

# GOLF CATALOG



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**LESCO**<sup>®</sup>

 **SiteOne**<sup>™</sup>  
Golf

## CUPS

Durable with a great appearance and impeccable quality. 5 distinctive styles.

- ▶ Patented Ever-White
- ▶ Replacement Sleeves
- ▶ Zinc
- ▶ Powder-Coated Aluminum
- ▶ Plastic Regulation
- ▶ Plastic Putting Green



SKU	DESCRIPTION
935	Ever-White Putting Cup
935-1	Ever-White Cup Replacement Sleeves
937PAR	Zinc Putting Cup
930PAR	Aluminum Putting Cup
920	Regulation Plastic Putting Cup
940	Practice Green Plastic Putting Cup

## RECYCLED STAKES

Maintenance free, fully color-impregnated, extremely fade resistant, stainless spikes, decorative beveled edge.

- ▶ Hazard Markers – 18" & 24"
- ▶ OB Markers – 18", 24" & 34"
- ▶ Rope Stakes – 12", 18" & 24"
- ▶ Directional Markers – Green & White, Red & White, Black & White, Blue & White



SKU	DESCRIPTION
11430-25	18" Red Hazard Marker W/ Spike [Box/25]
11433-25	18" Yellow Hazard Marker W/ Spike [Box/25]
11436-25	24" Red Hazard Marker W/ Spike [Box/25]
11439-25	24" Yellow Hazard Marker W/ Spike [Box/25]
11460-25	18" Red Hazard Marker Pointed [Box/25]
11463-25	18" Yellow Hazard Marker Pointed [Box/25]
11466-25	24" Red Hazard Marker Pointed [Box/25]
11469-25	24" Yellow Hazard Marker Pointed [Box/25]
11618-25	18" White Ob Marker W/ Spike [Box/25]
11620-25	24" White Ob Marker W/ Spike [Box/25]
11623-25	34" White Ob Marker W/ Spike [Box/25]
11640-25	24" White Ob Marker Pointed [Box/25]
11643-25	34" White Ob Marker Pointed [Box/25]
12200-25	12" Green Rope Stake W/ Spike [Box/25]
12210-25	18" Green Rope Stake W/ Spike [Box/25]
12230-25	24" Green Rope Stake W/ Spike [Box/25]

## ACCUFORM BUNKER RAKES

Bunker rakes that are patented, proven and preferred around the world

### ACE II BUNKER RAKE

- ▶ Patented designed tapered head reduces furrows
- ▶ Impact-resistant, high-density polyethylene head
- ▶ 17" and 25" head sizes
- ▶ 5 handle options including the ProProtect handle
- ▶ 54" and 72" lengths available



### ACCUCURV BUNKER RAKE

- ▶ Patented two sided profile
- ▶ 15" head size
- ▶ 5 handle options including the ProProtect handle
- ▶ 54" and 72" lengths available

#### DESCRIPTION

17" Ace II w/ ProProtect Handle [54" Or 72" Handle Length]
17" Ace II w/ Honeycomb Handle [54" Handle Length]
17" Ace II w/ Hollow Handle [54" Or 72" Handle Length]
17" Ace II w/ Aluminum Handle [54" Handle Length]
25" Ace II w/ ProProtect Handle [54" Or 72" Handle Length]
25" Ace II w/ Honeycomb Handle [54" Handle Length]
25" Ace II w/ Hollow Handle [54" Or 72" Handle Length]
25" Ace II w/ Aluminum Handle [54" Handle Length]
15" Accucurv w/ ProProtect Handle [54" Or 72" Handle Length]
15" Accucurv w/ Honeycomb Handle [54" Handle Length]
15" Accucurv w/ Hollow Handle [54" Handle Length]
15" Accucurv w/ Aluminum Handle [54" Handle Length]



## SUPERINTENDENT WHITEBOARD SYSTEM

Provides better flexibility and makes daily communication with crew more efficient and organized.

- ▶ 12 different 2' x 4' panel options
- ▶ Available in magnetic and non-magnetic boards
- ▶ Mix and match to create the whiteboard that works best

SKU	DESCRIPTION
7250-01	Job Board [1 Job] - 2' x 4'
7251-01	Job Board [1 Job] - magnetized - 2' x 4'
7250-02	Job Board [2 Jobs] - 2' x 4'
7251-02	Job Board [2 Jobs] - magnetized - 2' x 4' panel
7250-03	Job Board [Days of the Week] - 2' x 4' panel
7251-03	Job Board [Days of the Week] - magnetized - 2' x 4' panel
7250-04	1-Month Board - 2' x 4' panel
7251-04	1-Month Board - magnetized - 2' x 4' panel
7250-05	2-Month Board - 2' x 4' panel
7251-05	2-Month Board - magnetized - 2' x 4' panel
7250-06	Start Time, Tee Time Board - 2' x 4' panel
7251-06	Start Time, Tee Time Board - magnetized - 2' x 4' panel
7250-07	Mechanics Board - 2' x 4' panel
7251-07	Mechanics Board - magnetized - 2' x 4' panel
7250-08	Blank Board - 2' x 4' panel
7251-08	Blank Board - magnetized - 2' x 4' panel
7250-09	Lined Board - 2' x 4' panel
7251-09	Lined Board - magnetized - 2' x 4' panel
7250-10	Mowing Patterns - 2' x 4' panel
7251-10	Mowing Patterns - magnetized - 2' x 4' panel
7250-11	Mowing Patterns and Job Extension Board - 2' x 4' panel
7251-11	Mowing Patterns and Job Extension Board - magnetized - 2' x 4' panel
7250-12	Misc. Notes Board - 2' x 4' panel
7251-12	Misc. Notes Board - magnetized - 2' x 4' panel
7256	4 dry erase markers [Red, Green, Black, Blue] and eraser
7257	40 - 1.33" x 4" magnets, 4-printed label sheets, 4-non-printed label sheets [Avery 5162]
7258	40 - 1.33" x 4" magnets
7259	2 foot whiteboard tray



## FLAGSTICKS

Par Aide flagsticks have quality details that golfers see, touch, and feel on every hole. Don't overlook the impact these items have on the look of your golf course.

- ▶ Patented Non-Stick Ferrule on every flagstick
- ▶ Five Styles of Flagsticks
- ▶ Meet all USGA Regulations
- ▶ All popular colors and striping patterns, custom available upon request

### 1/2" FIBERGLASS IN 7.5 FT.\*

SKU	DESCRIPTION
730-0759	Bright White
740-0759	Bright Yellow
730-0759	Bright White
740-0759	Bright Yellow
752-0759	2 Stripe Black & White
747-0759	2 Stripe Black & Yellow
745-0759	Bright Yellow w/ 30" Black Bottom

### 3/4" TAPERED TOURNAMENT 7.5 FT.\*

SKU	DESCRIPTION
706-079	Bright White
707-079	Bright Yellow
708-079	British Stripe Black & White
714-079	British Stripe Black & Yellow
709-079	Bright Yellow w/ 30" Black Bottom
711-079	Bright White w/ 30" Black Bottom

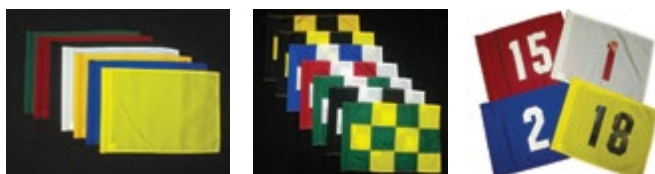
### 1" ALUMINUM TOURNAMENT 8 FT.\*

Powder-coated aluminum body, with fiberglass shanks allows for a completely custom look.

SKU	DESCRIPTION
701-089	Bright White
702-089	Bright Yellow
703-089	White w/ One Black Stripe
704-089	White w/ Two Black Stripes
705-089	White w/ Three Black Stripes

*\*Other sizes and options are available*

## SOUTHERN GOLF FLAGS – THE WORLD’S FINEST.



**ON THE SHELF / AVAILABLE FOR QUICK SHIP:**

### SOLID FLAGS

SKU	DESCRIPTION
FPS14-WHT	14x20 400d, tubed, white flag
FPS14-RED	14x20 400d, tubed, red flag
FPS14-RYL	14x20 400d, tubed, royal flag
FPS14-GLD	14x20 400d, tubed, gold flag
FPS14-YLW	14x20 400d, tubed, yellow flag

### CHECKERED FLAGS

SKU	DESCRIPTION
FPC14-RED/WHT	14x20 red/white checkered, tubed flag
FPC14-RYL/WHT	14x20 royal/white checkered, tubed flag
FPC14-BLK/WHT	14x20 black/white checkered, tubed flag
FPC14-CUSTOM	14x20 black/gold checkered, tubed flag
FPC14-AUG/WHT	14x20 augusta/white checkered, tubed flag
FPC14-CUSTOM	14x20 white/white checkered, tubed flag
FPC14-BLK/YLW	14x20 black/yellow checkered, tubed flag

### NUMBERED FLAGS (\* & \*\*)

SKU	DESCRIPTION
FPSP-1CLR	14x20 solid, royal flag with white, screen printed numbers (numbers 1 – 9)
FPSP-1CLR	14x20 solid, gold flag with black, screen printed numbers (numbers 1 – 9)
FPSP-1CLR	14x20 solid, red flag with white, screen printed numbers (numbers 1 – 9)
FPSP-1CLR	14x20 solid, white flag with red, screen printed numbers (numbers 1 – 9)
FPSP-1CLR	14x20 solid, yellow flag with black, screen printed numbers (numbers 1 – 9)
FPSP-1CLR	14x20 solid, gold flag with black, screen printed numbers (numbers 10 – 18)
FPSP-1CLR	14x20 solid, red flag with white, screen printed numbers (numbers 10 – 18)
FPSP-1CLR	14x20 solid, royal flag with white, screen printed numbers (numbers 10 – 18)
FPSP-1CLR	14x20 solid, white flag with red, screen printed numbers (numbers 10 – 18)
FPSP-1CLR	14x20 solid, yellow flag with black, screen printed numbers (numbers 10 – 18)

\*Flag color, hole number, and number color needed

\*\*Other options are available

Whether you are looking for basic, stock pin and putting green flags or completely customized flags, SOUTHERN GOLF FLAGS has it.

Our stock flags are made to all tournament specifications and tougher ones: Yours.

- High quality flag at an affordable price
- 400d Dupont SolarMax™ nylon
- Tubed with the traditional Southern hexagonal tube for added strength



### AMERICAN FLAGS

SKU	DESCRIPTION
071676	14x20 screen printed American flag, set of 9, tubed
americanflag	14x20 sewn / embroidered American flag, tubed

# CUSTOM FLAGS

## NO ART OR SET UP FEES. YOUR FLAGS. YOUR WAY.

With colors the sun can't steal and stitching that stands up to an ocean wind. Our flags are available in a variety of sizes, fabrics, mounts and decoration options.

- › Cut and sewn one at a time just for you.
- › A unique style and flag for your course or event.
- › Sewn with Southern Style - Superior workmanship and materials, Innovation, Integrity

Build

solid  
 checkered  
 diagonal  
 patterned

size  
 fabric  
 border  
 material flag  
 saver  
 mount

Customize

embroidery  
 screen print  
 dye-sublimation

Order

contact your  
 SiteOne representative  
 today

400 denier nylon	200 denier nylon	60/40 cotton twill	2-ply polyester
<div>white</div> <div>royal</div> <div>augusta</div> <div>yellow</div> <div>black</div> <div>red</div> <div>gold</div>	<div>teal</div> <div>orange</div> <div>cherry</div> <div>rust</div> <div>lavender</div> <div>dark brown</div> <div>old gold</div> <div>purple</div> <div>light brown</div> <div>navy</div> <div>ecru</div> <div>peach</div> <div>light blue</div> <div>silver</div> <div>burgundy</div> <div>pink</div> <div>yellow</div> <div>slate</div> <div>forest</div> <div>white</div> <div>maroon</div> <div>salmon</div> <div>hot pink</div> <div>kelly</div>	<div>white</div> <div>royal</div> <div>augusta</div> <div>yellow</div> <div>red</div> <div>gold</div>	<div>white</div> <div>royal</div> <div>red</div>

## HAND CAST BRONZE & ALUMINUM SIGNS, PLAQUES AND MARKERS

Complete In-house Design and Manufacturing Facility allows maximum control of quality, cost and functionality from the front entrance to the back gate. Quality materials and real craftsmanship combine to create signs that last and present flawlessly.

- ▶ Unsurpassed Quality, Creative Design
- ▶ No Rust, Materials Warranty
- ▶ Stainless Steel Hardware
- ▶ Aluminum Posts, Mountings and Caps
- ▶ Easy assembly and installation
- ▶ Ongoing Client Support

## RESIDENTIAL AND DEVELOPMENT SIGNAGE



- ▶ Neighborhood and Street Name Signs
- ▶ Traffic Control Signage
- ▶ Coordinating Mailboxes, Posts, Caps
- ▶ Signature Entrances & Custom Metal Work

### DESCRIPTION

Aluminum Sign Systems

Bronze Sign Systems



## GOLF COURSE SIGNS AND MARKERS

- ▶ Tee Signs and Markers
- ▶ Clubhouse & Range Signs
- ▶ Directional and Way finding
- ▶ Fairway, Yardage and Cart Path Markers
- ▶ Pin Location, Course Condition Signs
- ▶ Signature Entrances

### DESCRIPTION

Aluminum Golf Course Products

Bronze Golf Course Products



## CUSTOM SIGNS, PLAQUES AND MEMORIALS

- ▶ Memorial, Military and Commemorative
- ▶ National Register Plaques
- ▶ Historic Preservation, Main Street
- ▶ Equestrian and Farm Signs
- ▶ Restoration and CityScapes Projects
- ▶ Custom Metal Works

### DESCRIPTION

Aluminum Plaques

Bronze Plaques



## EVERGREEN TURF COVERS

Evergreen has been protecting established greens and accelerating turf growth for new course construction and new seeding since 1985.

Originally developed for winter protection, Evergreen performs with outstanding results. Once the cover is installed, the green is protected for the entire winter against wind desiccation, foot traffic and certain acts of vandalism.

### FEATURES

- ▶ Used for winter protection, new course construction, and new seeding
- ▶ Quicker openings with earlier root establishment
- ▶ Easy installation due to the one piece light weight construction
- ▶ Shipped in individual bags, marked with size of course and green/tee number. All covers come with pegs
- ▶ Easy to store in a protective bag
- ▶ Available in standard and custom sizes

SKU	DESCRIPTION
TURFCVR10X50-7	7 Year white 10x50' Turf Cover
TURFCVR20X50-7	7 Year white 20x50' Turf Cover
TURFCVR50X60-7	7 Year white 50x60' Turf Cover
TURFCVR60X90-7	7 Year white 60x90' Turf Cover
TURFCVR70X90-7	7 Year white 70x90' Turf Cover
TURFCVR80X110-7	7 Year white 80x110' Turf Cover
TURFCVRCUSTOM-7	7 Year white custom Size [Width must be divisible by 5 or 10']
TURFCVR10X50-10	10 Year green 10x50' Turf Cover
TURFCVR20X50-10	10 Year green 20x50' Turf Cover
TURFCVR50X60-10	10 Year green 50x60' Turf Cover
TURFCVR60X90-10	10 Year green 60x90' Turf Cover
TURFCVR70X90-10	10 Year green 70x90' Turf Cover
TURFCVR80X110-10	10 Year green 80x110' Turf Cover
TURFCVRCUSTOM-10	10 Year green custom Size [Width must be divisible by 5 or 10']
TURFCVR10X50-12	12 Year silver 10x50' Turf Cover
TURFCVR20X50-12	12 Year silver 20x50' Turf Cover
TURFCVR50X60-12	12 Year silver 50x60' Turf Cover
TURFCVR60X90-12	12 Year silver 60x90' Turf Cover
TURFCVR70X90-12	12 Year silver 70x90' Turf Cover
TURFCVR80X110-12	12 Year silver 80x110' Turf Cover
TURFCVRCUSTOM-12	12 Year silver custom Size [Width must be divisible by 5 or 10']

## MULCH-LOCK®

Mulch-LOCK® locks mulch, pine, straw, pebble, gravel sand and dirt in place while still allowing water and nutrients to flow through. It can be used around trees, planting beds, slopes pathways, borders, edging, and driveways. Mulch-LOCK® starts bonding immediately and reaches maximum bond after 24-48 hours.



- ▶ Dries clear
- ▶ Easy-to-use - Shake, pump and spray!
- ▶ Locks mulch, pine straw, pebbles, gravel, sand and dirt in place
- ▶ Allows water & Nutrients to flow through

SKU	DESCRIPTION
16000	MulchLock® Ready-To-Use 1.5 gal
16001	MulchLock® Concentrate 64 oz

## DEWITT 20 YEAR WEED BARRIER

### FEATURES AND BENEFITS

- ▶ 4.1 oz Woven Needlepunch Polypropylene Fabric
- ▶ Blocks weeds and allows moisture, air, and nutrients to reach plants
- ▶ The original DeWitt Weed Barrier
- ▶ Easy to install
- ▶ Green Lines every 12" down the length of the roll for easy plant alignment



### AVAILABLE IN THE FOLLOWING SIZES:

SKU	DESCRIPTION
20YR-324	3'x24'
20YR-350	3'x50'
20YR-3100	3'x100'
20YR-3250	3'x250'
20YR-4250	4'x250'
20YR-5250	5'x250'
20YR-6250	6'x250'
20YR-8250	8'x250'
20YR-12250	12'x250'

## DEWITT CONTRACTOR'S SELECT LANDSCAPE FABRIC

### FEATURES AND BENEFITS

- ▶ 1.9 oz Flat-bonded Polypropylene Fabric
- ▶ Blocks weeds and allows moisture, air, and nutrients to reach plants
- ▶ Durable, tear-resistant – won't rot or mildew
- ▶ Easy to install
- ▶ Available in either Grey or Black color



### AVAILABLE IN THE FOLLOWING SIZES:

SKU	DESCRIPTION
CS-350BLK	3'x50' [Black]
CS-350GREY	3'x50' [Grey]
CS-3100BLK	3'x100' [Black]
CS-3100GREY	3'x100' [Grey]
CS-3300BLK	3'x300' [Black]
CS-3300GREY	3'x300' [Grey]
CS-4300BLK	4'x300' [Black]
CS-4300GREY	4'x300' [Grey]
CS-6300BLK	6'x300' [Black]
CS-6300GREY	6'x300' [Grey]
CS-9300BLK	9'x300' [Black]
CS-9300GREY	9'x300' [Grey]
CS-12300BLK	12'x300' [Black]
CS-12300GREY	12'x300' [Grey]

## DEWITT CONTRACTOR'S SELECT PLUS LANDSCAPE FABRIC

### FEATURES AND BENEFITS

- ▶ 3.0 oz Flat-bonded Polypropylene Fabric – 50% Stronger than regular Contractor's Select
- ▶ Blocks weeds and allows moisture, air, and nutrients to reach plants
- ▶ Durable, tear-resistant – won't rot or mildew
- ▶ Easy to install
- ▶ Available in either Grey or Black color



### AVAILABLE IN THE FOLLOWING SIZES:

SKU	DESCRIPTION
CSP-350BLK	3'x50' [Black]
CSP-350GREY	3'x50' [Grey]
CSP-3100BLK	3'x100' [Black]
CSP-3100GREY	3'x100' [Grey]
CSP-450GREY	4'x50' [Grey only]
CSP-4100GREY	4'x100' [Grey only]
CSP-3300BLK	3'x300' [Black]
CSP-3300GREY	3'x300' [Grey]
CSP-4300BLK	4'x300' [Black]
CSP-4300GREY	4'x300' [Grey]
CSP-6300BLK	6'x300' [Black]
CSP-6300GREY	6'x300' [Grey]
CSP-9300BLK	9'x300' [Black]
CSP-9300GREY	9'x300' [Grey]
CSP-12300BLK	12'x300' [Black]
CSP-12300GREY	12'x300' [Grey]

## DEWITT PRO 5 WEED BARRIER

### FEATURES AND BENEFITS

- ▶ 5 oz Woven Needle-punch Polypropylene Fabric
- ▶ Blocks weeds and allows moisture, air, and nutrients to reach plants
- ▶ Approved by leading landscape architects
- ▶ Easy to install
- ▶ Gold Lines every 12" down the length of the roll for easy plant alignment



### AVAILABLE IN THE FOLLOWING SIZES:

SKU	DESCRIPTION
P3	3'x250'
P4	4'x250'
P5	5'x250'
P6	6'x250'
P8	8'x250'
P12	12'x250'

## DEWITT WEED BARRIER PRO (BLACK)

### FEATURES AND BENEFITS

- ▶ 3 oz Spun-bonded Polypropylene
- ▶ Blocks weeds and allows moisture, air, and nutrients to reach plants
- ▶ Multiple layer technology for ultimate weed control
- ▶ Easy to install
- ▶ Hydrophilic treatment for optimized water permeability



### AVAILABLE IN THE FOLLOWING SIZES:

SKU	DESCRIPTION
PROBLK-350	3'x50'
PROBLK-3100	3'x100'
PROBLK-3300	3'x300'
PROBLK-4300	4'x300'
PROBLK-6300	6'x300'
PROBLK-8300	8'x300'
PROBLK-12300	12'x300'

## DEWITT WEED BARRIER PRO (BROWN)

### FEATURES AND BENEFITS

- ▶ 3 oz Spun-bonded Polypropylene
- ▶ Blocks weeds and allows moisture, air, and nutrients to reach plants
- ▶ Multiple layer technology for ultimate weed control
- ▶ Easy to install
- ▶ Hydrophilic treatment for optimized water permeability
- ▶ Brown top layer is used to better blend in with bark & mulch covers



### AVAILABLE IN THE FOLLOWING SIZES:

SKU	DESCRIPTION
PROBRN-350	3'x50'
PROBRN-3100	3'x100'
PROBRN-3300	3'x300'
PROBRN-4300	4'x300'
PROBRN-6300	6'x300'
PROBRN-8300	8'x300'
PROBRN-12300	12'x300'

## DEWITT SUNBELT WOVEN GROUND COVER

### FEATURES AND BENEFITS

- ▶ 3.2oz Woven Polypropylene
- ▶ Blocks weeds
- ▶ Resists tears and punctures
- ▶ Heavy UV treatment for years of use
- ▶ Gold lines every 12" for easy pot or plant alignment



### AVAILABLE IN THE FOLLOWING SIZES:

SKU	DESCRIPTION
SBLT3300	3'x300'
SBLT4300	4'x300'
SBLT6300	6'x300'
SBLT10300	10'x300'
SBLT12300	12'x300'
SBLT15.5300	15'6"x300'



## CURLEX® CL

Curlex, the Original Erosion Blanket, Provides Better Erosion Sediment Control on Construction Sites.

Curlex excelsior blankets promote ideal growing conditions for grass or tree seed, while simultaneously providing protection from wind and water erosion. Curlex excelsior blankets enhance performance and promote ideal growing conditions.

### FEATURES

- ▶ Swell Factor: Curlex fibers expand & contract from wet to dry. Curlex curled excelsior fibers expand when wet and try to straighten out much like spring steel. As they are unable to straighten out they form a strong curled fiber matrix that provides a “Green House Effect” between the Curlex fiber matrix and seedbed.
- ▶ Curled interlocking multi-directional matrix allows for netting to be used that contains the industry’s largest, environmentally friendly, openings.
- ▶ Curlex excelsior fiber blankets are backed by complete ASTM large-scale testing [ASTM D6459 and ASTM D6460] and may be used on virtually any grade, soil type, geographic location and altitude and will still provide protection from wind and water erosion, while simultaneously promoting ideal growing conditions for areas requiring re-vegetation.
- ▶ For other products manufactured by American Excelsior Company, please contact your SiteOne rep.

### TYPICAL APPLICATIONS

- ▶ Utility and pipeline right-of-ways
- ▶ Highway embankments, ditch bottoms and slopes, bridges, approaches and medians
- ▶ Residential, commercial, and industrial developments
- ▶ Landfill construction
- ▶ Urban drainage
- ▶ Slope stabilization
- ▶ Golf course fairways, roughs, and water ways.

### SUGGESTED SPECIFICATIONS

Recommended Use:	Curlex I CL: Slopes to 2.5V:1V; Channels to 5.0 ft/s Curlex II CL: Slopes to 1.5H:1V; Channels to 7.3ft/s
Shear Stress:	Curlex I CL: 77Pa [1.60 lb/ft <sup>2</sup> ] Curlex II CL: 86Pa [1.80 lb/ft <sup>2</sup> ]
Roll Size:	8' x150' [133.3 sq. yards]
Weight:	0.50 lb per sq. yard
Netting Options:	Green or Quick Mow™; White [90 day]
Color:	Natural Aspen

SKU	DESCRIPTION	NETTING	PHOTO-DEGRADABLE
048.5012	Curlex CL Rolled Erosion Control Blankets	one side, white	yes
048.5015	Curlex CL Rolled Erosion Control Blankets	one side, green	no
048.5035	Curlex CL Rolled Erosion Control Blankets	two sides, green	no

#### ALL:

Fiber Color: Natural  
Dimensions: 8' x 150'

Sq. Yd./Roll: 133.3  
Truckload Qty: 540

## LANDSCAPE SOILS AND MULCHES

Soil amendments improve the physical properties of soils. The best soil amendments increase water and nutrient holding capacity, improve aeration and support better water infiltration. A soil amendment is any material added to a soil to improve its physical properties, such as water retention, permeability, water infiltration, drainage, aeration and structure. The goal is to provide a better environment for roots.

SiteOne offers many types of soil amendments\*, from top soil, manures and peat moss to composts.

Mulches provide many benefits to plants. Mulched beds moderate extremes in temperature, keeping the soil cooler in summer and warmer in winter. Mulch conserves moisture

and helps to control weeds, making ornamental beds easier to maintain. Mulch is aesthetically pleasing; giving the landscape an attractive appearance and providing a unifying effect in the landscape.

SiteOne offers many types of mulches\*, from hardwood, cedar, dyed, pine mulch, pine nuggets, pine straw and cypress to certified playground and rubber mulches.

***\*This product line is not offered in all branches. Soil and mulch types vary per state and region, all types are not available in all branches. Most branches stock bagged soils and mulches, some offer these materials in bulk. Call your local branch to see what they have to offer in your area.***

MULCH	HARDWOOD MULCH	PINE MULCH	PINE NUGGETS	PINE MINI NUGGETS	CYPRESS	CEDAR	RUBBER MULCH CHIPS
2CF ITEM NUMBER*	22-00-452	22-04-702	22-03-702	22-02-702	22-01-200	22-00-302	N/A
3CF ITEM NUMBER*	22-05-703	22-04-703	22-03-703	22-02-703	22-01-300	22-00-303	25lb bags, varies by color
BULK ITEM NUMBER*	22-00-4500	22-08-BULK	22-29-BULK	22-28-BULK	22-03-BULK	22-00-300	2000lb super sacks, varies by color
DESCRIPTION	Shredded hardwood, usually a mix of pine and other types of wood	Shredded and small chips of pine wood and bark	Pieces of pine bark usually measuring from 2" to 4"	Pieces of pine bark usually measuring from 1/2" to 2"	Shredded cypress wood, can also be mixed with hardwood for a blend	Shredded Aromatic Cedar or Western Red Cedar	100% recycled rubber; chips which mimics nuggets
COLORS AVAILABLE**	natural, red and black dyed	natural	natural	natural	natural, gold and black dyed	natural	brown, red, blue, green, black
USES	landscaping in flower beds, natural areas and pathways	landscaping in flower beds, natural areas and pathways	landscaping in flower beds, natural areas and pathways	landscaping in flower beds, natural areas and pathways	landscaping in flower beds, natural areas and pathways	landscaping in flower beds, natural areas and pathways	landscaping in flower beds, natural areas and pathways; Ideal for playground use
BENEFITS	Insulates plants Reduces soil erosion Retains moisture Helps maintain soil temp Economical for all beds	Insulates plants Reduces soil erosion Retains moisture Helps maintain soil temp Economical for all beds	Insulates plants Reduces soil erosion Retains moisture Helps maintain soil temp Lowers soil pH Decomposes slowly	Insulates plants Reduces soil erosion Retains moisture Helps maintain soil temp Lowers soil pH Decomposes slowly	Insulates plants Reduces soil erosion Retains moisture Helps maintain soil temp Long lasting	Insulates plants Reduces soil erosion Retains moisture Helps maintain soil temp Insect and rot resistant	Long lasting Will not float, wash, or blow away Retains soil moisture
DISTRIBUTION AREAS	Nationwide	Nationwide	Nationwide	Nationwide	Nationwide	Nationwide	East of Mississippi River

### COVERAGE RATES

ONE 3CF BAG WILL COVER	
12 square feet	3" deep
18 square feet	2" deep
36 square feet	1" deep
ONE CUBIC YARD WILL COVER	
108 square feet	3" deep
162 square feet	2" deep
324 square feet	1" deep

FOR RUBBER MULCH:		
	DEPTH	LBS/FT <sup>2</sup>
Landscape Use	2"	4.66
	3"	7.00
Playground Use	6"	14.00

***\*Note: Item numbers provided are for regular/non-dyed products. Colored products have separate item numbers. Note: This is a random selection of the more popular soils and mulches. This is not a complete listing of what SiteOne carries. Call your local branch to see what they offer in your area***

*Note: Nine 3cf bags equal 1 cubic yard*

## LANDSCAPE SOILS AND MULCHES

SOIL	TOP SOIL	SOIL CONDITIONER	BACK TO NATURE	SITEONE PROFESSIONAL SOIL MIX	SITEONE PROFESSIONAL TOPPER MIX	PEAT MOSS
BAG SIZE	40-pound bag	2CF	3CF	1.5CF	3CF bale	3.8CF compressed bale
ITEM NUMBER	22-01-040	22-01-702	22-00-203	22-02-015	TOPPERSiteOne	22-06-804
BULK ITEM NUMBER	22-01-BULK	22-09-BULK	N/A	22-14-BULK	TOPPERSiteOne BULK	22-06-55CF
DESCRIPTION	A mix of composted material and sand	Aged pine fines	Cotton burr compost	A mix of regional forest products, organic compost, and manure	An organic topdress that doesn't contain any animal manures, bio-solids, or green waste	Fibrous, decayed sphagnum moss
USES	As a planting medium for new plants and shrubs	For almost any indoor or outdoor planting situations including flower beds, roses, shrubs, and flowering trees	As a planting medium for home landscapes, commercial landscapes, and turf planting	As a planting medium for shrubs, and trees	As a top-dress or seed cover	As a general indoor and outdoor planting medium for trees and shrubs as well as preparing lawns
BENEFITS	Economical planting option Improves drainage in soil Increases root health	Retains moisture Loosens and aerates the soil developing deep roots for increased plant growth	Rejuvenates soils that are low in organic matter Accepts and retains water easily Effective soil life of up to two full growing seasons	General use soil amendment and topdress Improves water retention Promotes healthy plants	Perfect medium for overseeding lawns Helps level the ground Rejuvenates the soil	Improves soil texture in all soil types Allows oxygen to reach roots Holds up to 20 times its weight in water
DISTRIBUTION AREAS	Nationwide	East of Mississippi River	Texas, Mid West, Southeast	East of Mississippi River	California	Nationwide
COVERAGE RATES	Apply 2"-3" to the surface and work to a depth of 6" 3CY of topsoil is needed to cover 1,000 ft <sup>2</sup> to a depth of 1"	Apply 3"-4" to the surface and work to a depth of 6" 2CF applied 3" deep will cover approx. 8 ft <sup>2</sup> 2CF applied 4" deep will cover approx. 6 ft <sup>2</sup>	Spread a 2" to 3" layer evenly over the area to be planted. Till in to a depth of 6" to 8" or lightly rake the product into the top 2" of soil. 3CF covers 18 ft <sup>2</sup> 2" deep 3CF covers 12 ft <sup>2</sup> 3" deep	For planting in a bed, mix 50% SiteOne Professional Soil Mix with 50% existing soil As a topdress, cover an area to a depth of 2" and rake evenly As a topdress, 1.5CF will cover 6 ft <sup>2</sup> to a depth of 2"	As a seed cover, cover the seeded area with an 1/8" material As a topdress, apply approximately 1/8" to 1/4" of material One 3CF bale will cover approx. 280 ft <sup>2</sup> at a depth of 1/8" or 140 ft <sup>2</sup> at a depth of 1/4"	Loosen and break apart clumps of product Backfill with a mix of peat moss and native soil Fill rest of hole with native soil One 3.8CF bale will cover approximately 85 ft <sup>2</sup>

STRAW	PINE STRAW	LONG NEEDLE PINE STRAW	SYNTHETIC PINE STRAW	WHEAT STRAW
ITEM NUMBER	22-04-100	22-04-LONG	TEXTRAW	22-05-100
DESCRIPTION	The naturally shed needles of pine trees usually measuring 6" to 10" in length	The naturally shed needles of pine trees usually measuring 10" to 14" in length	A synthetic pinestraw made from recycled polypropylene [plastic bottles] usually measuring 10" to 14" in length	The waste stems from harvested wheat that is used to make hay for animals
USES	Landscapes, foundation plantings, flower beds, natural areas, pathways, and/or steep banks	Landscapes, foundation plantings, flower beds, natural areas, pathways, and/or steep banks	Landscapes, foundation plantings, flower beds, natural areas, pathways, and/or steep banks	Used to protect newly seeded areas or for erosion control
BENEFITS	A natural product that recycles nutrients and maintains soil organic matter as it decomposes	Added length provides a beautiful looking bed, but is more expensive and is less readily available	The first application last for 8-10 years and only requires "flipping" and "fluffing" as maintenance	Inexpensive alternative to erosion control mats or hydromulch
DISTRIBUTION AREAS	Southeast	Southeast	east of Mississippi River	Nationwide, but locally supplied
COVERAGE RATES PER BALE	Bare Ground: 40 ft <sup>2</sup> at 2-1/2" deep Overstrawing: 70 ft <sup>2</sup> at 2-1/2" deep	Bare Ground: 40 ft <sup>2</sup> at 2-1/2" deep Overstrawing: 70 ft <sup>2</sup> at 2-1/2" deep	50 ft <sup>2</sup> at 3-1/2" deep	By Hand: approx. 500 ft <sup>2</sup> By Blower: approx. 1,000 ft <sup>2</sup>

SKU	DESCRIPTION	GOOD FOR NON-IRRIGATED SITES	GOOD FOR SITES REQUIRING LOW MOWING	GOOD FOR LOW MAINTENANCE SITES	FINE TEXTURED GRASSES	QUICK TO ESTABLISH	GOOD FOR SOUTHERN OVERSEEDING OF BERMUDAGRASS	GOOD FOR SHADY SITES	GOOD FOR SUNNY SITES	GOOD FOR SUN AND SHADE	SELF REPAIR CAPABILITY
<b>Seed Varieties, Seed Blends And Seed Mixtures</b>											
<b>RYEGRASSES</b>											
28-907-33	Allsport 4 Perennial Ryegrass				X	X	X		X		
30-880-50	Align Perennial Ryegrass				X	X			X		X
38-889-82	Evolution Perennial Ryegrass		X		X	X	X		X	X	
20-43-404	Harbour Intermediate Ryegrass			X		X	X		X		
23-04-014	Greenlinks Annual Ryegrass			X		X	X		X		
38-889-62	Journey Intermediate Ryegrass			X	X	X	X		X		
<b>RYEGRASS BLENDS</b>											
30-62-950	Double Eagle - 3 Of Notable II, Align, Evolve, Divine, Wayfarer, Allsport 4, Playoff 2 Perennial Ryegrasses		X		X	X	X		X	X	
30-63-960	Noble Eagle - 3 Of Notable II, Pacific Gem, Align, Wayfarer, Evolution, Evolve Perennial Ryegrasses - Blue Tag Certified		X		X	X	X		X	X	
32-52-950	Overseeding Eagle - 3 Of Allsport 4, Prosport 4, Playfast, Notable II, Rodeo 3, Laredo II, Greenville II					X	X		X		
49-71-300	Pro Blend - 70% Turf-Type Perennial Ryegrass, 30% Intermediate Ryegrass			X		X	X		X		
49-82-401	Pro Blend II - 70% Intermediate Ryegrass, 30% Turf-Type Perennial Ryegrass			X		X	X		X		
<b>TALL FESCUE - SINGLE VARIETIES</b>											
21-04-856	Compete Tall Fescue	X		X		X		X	X	X	X
27-08-926	Kingdom Tall Fescue							X	X	X	
49-60-300	Padre Tall Fescue	X		X		X		X	X	X	
38-869-62	Reunion Tall Fescue							X	X	X	X
28-900-52	Stetson II Tall Fescue	X		X		X		X	X	X	
20-20-250	Falcon IV Tall Fescue	X		X		X		X	X	X	
<b>TALL FESCUE - BLENDS AND MIXTURES</b>											
20-24-250	Tall Fescue Select - 3 Of Stetson II, Catalyst, Falcon IV, Padre, Reunion, Shenandoah Elite Or Compete - Blue Tag	X		X		X		X	X	X	
20-11-250	All-Pro Transition - 3 Named Turf Type Tall Fescues	X		X		X		X	X	X	
20-10-090	Tuf-Turf - 90% Turf-Type Tall Fescues [3 Varieties] - 10% Shamrock Kbg	X		X		X		X	X	X	X
20-22-250	Team-Mates - 80% Turf-Type Tall Fescues [3 Varieties], 20% Turf-Type Perennial Ryegrass [1 Variety]	X		X		X			X	X	
20-09-250	Team-Mates Plus - 70% Turf-Type Tall Fescues [3 Varieties, 20% Turf-Type Perennial Ryegrass (One Variety), 10% Shamrock KBG	X		X		X			X	X	X
20-73-250	Contractors Mix [With Tall Fescue] - 50% Turf-Type Tall Fescue, 30% Annual Ryegrass, 20% Turf-Type Perennial Ryegrass	X		X		X			X	X	
21-34-350	Durable Blend - 3 Of Catalyst, Compete, Reunion, Or Renovate Tillering [Self-Repair] Tall Fescues	X		X		X		X	X	X	X

SKU	DESCRIPTION	GOOD FOR NON-IRRIGATED SITES	GOOD FOR SITES REQUIRING LOW MOWING	GOOD FOR LOW MAINTENANCE SITES	FINE TEXTURED GRASSES	QUICK TO ESTABLISH	GOOD FOR SOUTHERN OVERSEEDING OF BERMUDAGRASS	GOOD FOR SHADY SITES	GOOD FOR SUNNY SITES	GOOD FOR SUN AND SHADE	SELF REPAIR CAPABILITY
KENTUCKY BLUEGRASS											
30-910-40	Midnight Kentucky Bluegrass		X		X				X		X
29-68-432	Gladstone Kentucky Bluegrass		X		X			X	X	X	X
49-50-200	Shamrock Kentucky Bluegrass				X				X		X
KENTUCKY BLUEGRASS BLENDS AND MIXTURES											
20-48-801	Quality Blue Blend - Four Premium Varieties				X				X		X
20-07-250	Premium Athletic Mix - 70% KBG [Three Premium Varieties], 30% Premium Turf-Type Perennial Ryegrass [2 Varieties]				X				X		X
23-07-017	Bluegrass Supreme - 3 Elite Kentucky Bluegrasses Low Mow [Blue Tag]		X		X				X		X
31-61-861	Fairway 80/20 - 80% Elite Kentucky Bluegrasses Low Mow [3 Varieties], 20% Turf-Type Perennial Ryegrass [2 GLS Resistant, Low Mow Varieties] Blue Tag		X		X				X		X
FINE FESCUES											
30-88-163	Gotham Hard Fescue	X		X	X			X		X	
24-04-216	Foxfire Creeping Red Fescue	X		X	X			X		X	X
20-04-212	Lacrosse Chewings Fescue	X		X	X			X		X	
21-29-500	Fine Fescue Links Blend - 20% Hard Fescue, 40% Creeping Red Fescue, 30% Chewings Fescue, 10% Sheep Fescue	X		X	X			X		X	X
20-41-402	No Mow Fine Fescue Blend - 80% Hard Fescue, 20% Chewings Fescue	X		X	X			X		X	
CREEPING BENTGRASS											
20-52-250	Princeville		X		X				X		X
20-37-307	Authority		X		X				X		X
20-35-305	Penncross		X		X				X		X
24-09-219	A-4		X		X				X		X
24-04-210	Tee & Fairway Blend - 50% Princeville, 50% Authority		X		X				X		X
BERMUDAGRASS											
025915	Sunstar [Coated] - 25 lb Pail	X		X		X			X		X
088188	Sunsport [Coated] - 25 lb Pail					X			X		X
23-12-022	Riviera [Coated] - 25 lb Pail		X		X	X			X		X
POA TRIVIALIS											
24-02-203	Pro Am				X		X	X		X	
MIXES											
20-13-250	50/50 Mix [25% Each Of 2 Improved KBG's And 2 Turf-Type Perennial Ryegrasses]				X	X			X		X
20-01-250	Sunny Select Mix [50% KBG-2 Varieties, 30% CRF, 20% Turf-Type Perennial Ryegrass]				X	X			X		X
20-06-250	Contractors Mix [30% Intermediate Ryegrass, 30% Perennial Ryegrass, 20% Annual Ryegrass, 10% CRF, 10% Shamrock KBG]	X		X		X			X		X
38-29-650	Conservation Seed Mix [40% CRF, 25% Turf-Type Perennial Ryegrass, 20% Shamrock KBG, 10% Annual Ryegrass, 5% White Clover]	X		X	X	X			X	X	X

SKU	DESCRIPTION	GOOD FOR NON-IRRIGATED SITES	GOOD FOR SITES REQUIRING LOW MOWING	GOOD FOR LOW MAINTENANCE SITES	FINE TEXTURED GRASSES	QUICK TO ESTABLISH	GOOD FOR SOUTHERN OVERSEEDING OF BERMUDAGRASS	GOOD FOR SHADY SITES	GOOD FOR SUNNY SITES	GOOD FOR SUN AND SHADE	SELF REPAIR CAPABILITY
MIXES [cont'd]											
20-04-250	Estate Eagle + Blue [75% Turf-Type Perennial Ryegrass - 3 Varieties, 25% Shamrock KBG]				X	X			X		X
20-12-250	Great Lakes Hydroseed - 40% Turf-Type Perennial Ryegrass [2 Varieties], 30% CRF, 30% KBG			X	X	X				X	X
20-47-800	Great Lakes Premium - 60% KBG [2 Varieties], 40% PRG [2 Varieties]				X	X			X		X
20-48-200	Great Lakes Quick Grow - 30% Turf-Type Perennial Ryegrass, 30% KBG, 20% Annual Ryegrass, 20% CRF	X		X	X	X				X	X
20-41-600	Great Lakes Turf - 45% Turf-Type Perennial Ryegrass [2 Varieties], 40% KBG [2 Varieties], 15% CRF				X	X			X		X
20-90-250	Metro Mix - 50% Turf-Type Perennial Ryegrass [2 Varieties], 20% Shamrock KBG, 15% CRF, 15% Chewings Fescue			X	X	X				X	X
20-92-256	Metro II Mix - 50% Turf-Type Perennial Ryegrass, 30% Creeping Red Fescue, 20% Kentucky Bluegrass			X	X	X				X	X
20-80-250	Sun & Shade Park Mix - 34% Turf-Type Perennial Ryegrass, 33% Fine Fescues, 33% Shamrock KBG				X	X				X	X
30-63-970	Quick Cover - 70% Intermediate Ryegrass, 20% Turf-Type Perennial Ryegrass, 5% CRF, 5% Shamrock KBG	X		X		X			X		
20-309-39	Rough Supreme Mix-25% KBG [2 Varieties], 60% Chewings Fescue [2 Varieties], 15% Turf-Type Perennial Ryegrass	X		X	X	X		X			X
20-02-250	Shade Mix-40% Chewings Fescue, 40% CRF, 10% Gotham Hard Fescue, 10% Shamrock KBG	X		X	X	X		X			X
21-35-450	Suburban Sun & Shade Mix- 40% Turf-Type Perennial Ryegrass, 30% Intermediate Ryegrass, 20% CRF, 10% Shamrock KBG			X	X	X				X	X
29-41-324	Premium Pasture Mix - 25% Amazon Or Beefeater Tetraploid Perennial Ryegrass, 25% Atlas II Tall Fescue, 25% Warrior II Orchardgrass, 15% Big Shot Tetraploid Annual Ryegrass, 10% Ginger Kentucky Bluegrass	X		X		X				X	
LESC00112	Native Short Seed Mix - 35% Hard Fescue, 30% Little Bluestem, 15% Blue Grama, 15% Sideoats Grama, 5% Sheep Fescue	X		X						X	
LESC00103	Native Tall Seed Mix - 30% Indiangrass, 20% Little Bluestem, 20% Hard Fescue, 15% Sideoats Grama, 10% Big Bluestem, 5% Switchgrass	X		X						X	
TGWCA QUALIFIED MIXES [DROUGHT TOLERANT VARIETIES]											
20-70-250	Green Guard H2O Sun And Shade Mix - 35% Falcon IV Tall Fescue, 35% Shenandoah Elite Tall Fescue, 10% Gladstone KBG, 10% Lacrosse Chewings Fescue, 10% Notable II Perennial Ryegrass	X		X	X	X		X	X	X	X
20-82-250	Green Guard H2O Blue-Rye Mix - 30% Diva KBG, 20% Gladstone KBG, 30% Pennant H2O Perennial Ryegrass, 20% Evolution Perennial Ryegrass	X	X	X	X					X	X
20-75-250	Green Guard H2O Park Plus Mix - 40% Panther H2O Perennial Ryegrass, 20% Columbra Chewings Fescue, 20% Shamrock KBG, 20% Foxfire Creeping Red Fescue	X		X	X	X		X	X	X	X
20-76-250	Green Guard H2O Shade Mix - 40% Columbra Chewings Fescue, 30% Foxfire Creeping Red Fescue, 20% Panther H2O Perennial Ryegrass, 10% Gladstone KBG	X		X	X	X		X			X

## TEE-2-GREEN BENTGRASSES

Produced by Oregon's top growers, Tee-2-Green bentgrasses far exceed the standards of general certified seed. Our seed is free of *Poa-annua*, *Poa trivialis* and all other noxious and unacceptable crop and weed seed.

**Pure Select** boasts a striking medium green color with a very fine leaf texture. Pure Select features a dense, upright and aggressive growth habit and competes well against *Poa-annua*.

- Uses: Greens, Tees, Fairways
- Very good winter color
- Quick spring green-up
- High tolerance to *Poa-annua* herbicides



**PureFormance** fairway blend combines the best characteristics of the three top performing bentgrass varieties from Tee-2-Green to provide excellent genetic diversity and the highest quality fairway surfaces.

- Uses: Tees, Fairways
- Broad spectrum of disease resistance
- Heat and cold tolerance
- Fast establishment and quick recovery



With a medium green color and rapid establishment, **Penncross** is known for its aggressive, lateral growth habit and wide range of adaptability

- Uses: Greens, Tees, Fairways
- Wide range of adaptability
- Strong disease control
- Excellent heat and cold tolerance



Recognizable by its stunning blue-green color, **Crystal BlueLinks** features a semi-erect growth habit, aggressive recovery and great disease resistance. It's also able to successfully compete against *Poa-annua*.

- Uses: Greens, Tees, Fairways
- Resistance to brown patch and dollar spot
- Tolerates saline and effluent water
- Adaptable to a wide range of conditions



**Penn A-1** features a very high density, superior disease resistance and has proven itself adaptable to various growing conditions and management practices. Able to compete successfully against *Poa-annua*, it prefers to be kept on the dry and lean side.

- Use: Greens
- Very dark green color
- Fine leaf texture
- Outstanding heat, cold and wear tolerance



This legendary **mixture of Penn A-1 and Penn A-4** combines the strengths of two of Tee-2-Green's most proven bentgrass varieties to create a blend with broad genetic diversity that will produce an exceptional putting surface. It prefers to be kept on the dry and lean side.

- Use: Greens
- Dark green color and fine leaf texture
- Outstanding disease, heat and cold resistance
- Aggressive growth habit



**Pure Distinction** is the ultimate bentgrass for smooth and true putting greens. It features dense, upright and aggressive growth, and competes successfully against *Poa-annua*.

- Use: Greens
- Quick recovery and wear tolerance
- Resistance to bacterial wilt, brown patch and more
- High tolerance to *Poa-annua* herbicides



With improved brown patch resistance, **Penneagle II** features a medium-fine leaf and dense canopy. It has a semi-erect growth habit and darker green color than most other bentgrasses.

- Uses: Tees, Fairways
- Tolerates saline and effluent water
- Adaptable to a wide range of conditions
- Suitable for winter overseeding in the sunbelt



**Seaside II** with a medium-fine texture, provides a high-quality playing surface for greens, tees and fairways. It has shown very good drought tolerance with low fertility requirements and the ability to use effluent or saline water up to 15,000 ppm.

- Uses: Greens, Tees, Fairways
- Bred for salt and drought tolerance
- Low fertility requirements
- Excellent dollar spot and disease resistance



**SEASIDE II**

**Penn A-4** features a striking dark green color and fine leaf texture that produce a beautiful, smooth and grainless putting surface. Adaptable to a wide range of conditions, it recovers quickly and prefers to be kept on the dry and lean side.

- Use: Greens
- High density and aggressive growth habit
- Best-in-class vigor rating
- Tolerates heat and effluent water



**PennLinks II** builds on the strengths of the original. Its distinguished, medium-dark green coloration and semi-fine leaf texture create a beautiful surface with excellent playability.

- Uses: Greens, Tees, Fairways
- Increased density
- Excellent dollar spot resistance
- Strong heat and drought tolerance



Available bentgrass blends from Tee-2-Green:



## WILDFLOWER SEED MIXES

**NORTHWEST US WILDFLOWER MIX**

Planting rate = 12-14 lbs./acre

SKU	SEED MIXTURE
NWVM1#	Northwest US Wildflower Mix
NWVM5#	Northwest US Wildflower Mix
NWVM25#	Northwest US Wildflower Mix

**MIDWEST US WILDFLOWER MIX**

Planting rate = 12-14 lbs./acre

SKU	SEED MIXTURE
MWVM1#	Midwest US Wildflower Mix
MWVM5#	Midwest US Wildflower Mix
MWVM25#	Midwest US Wildflower Mix

**NORTHEAST US WILDFLOWER MIX**

Planting rate = 10-12 lbs./acre

SKU	SEED MIXTURE
NEVM1#	Northeast US Wildflower Mix
NEVM5#	Northeast US Wildflower Mix
NEVM25#	Northeast US Wildflower Mix

**WESTERN US WILDFLOWER MIX**

Planting Rate = 8-16 lbs./acre

SKU	SEED MIXTURE
WSVM1#	Western US Wildflower Mix
WSVM5#	Western US Wildflower Mix
WSVM25#	Western US Wildflower Mix

**MOUNTAIN WILDFLOWER MIX**

Planting rate = 7-14 lbs./acre

SKU	SEED MIXTURE
MTVM1#	Mountain Wildflower Mix
MTVM5#	Mountain Wildflower Mix
MTVM25#	Mountain Wildflower Mix

**SOUTHEAST US WILDFLOWER MIX**

Planting rate = 16-18 lbs./acre

SKU	SEED MIXTURE
SEVM1#	Southeast US Wildflower Mix
SEVM5#	Southeast US Wildflower Mix
SEVM25#	Southeast US Wildflower Mix

**SOUTHWEST US WILDFLOWER MIX**

Planting rate = 12-14 lbs./acre

SKU	SEED MIXTURE
SWVM1#	Southwest US Wildflower Mix
SWVM5#	Southwest US Wildflower Mix
SWVM25#	Southwest US Wildflower Mix

**TEXAS WILDFLOWER MIX**

Planting rate = 16-18 lbs./acre

SKU	SEED MIXTURE
TXVM1#	Texas Wildflower Mix
TXVM5#	Texas Wildflower Mix
TXVM25#	Texas Wildflower Mix

**GULF COAST/CARIBBEAN WILDFLOWER MIX**

Planting rate = 14-16 lbs./acre

SKU	SEED MIXTURE
GUMX1#	GC/Caribbean Wildflower Mix
GUMX5#	GC/Caribbean Wildflower Mix
GUMX25#	GC/Caribbean Wildflower Mix

## WILDFLOWER SEED MIXES



### AGGRESSIVE WILDFLOWER MIX

Planting rate = 12-14 lbs./acre

SKU	SEED MIXTURE
RSMX1#	Aggressive Wildflower Mix
RSMX5#	Aggressive Wildflower Mix
RSMX25#	Aggressive Wildflower Mix



### ALL ANNUAL WILDFLOWER MIX

Planting rate = 5-10 lbs./acre

SKU	SEED MIXTURE
ANVM1#	All Annual Wildflower Mix
ANVM5#	All Annual Wildflower Mix
ANVM25#	All Annual Wildflower Mix



### ALL PERENNIAL WILDFLOWER MIX

Planting rate = 12-14 lbs./acre

SKU	SEED MIXTURE
PEVM1#	All Perennial Wildflower Mix
PEVM5#	All Perennial Wildflower Mix
PEVM25#	All Perennial Wildflower Mix



### BIRD & BUTTERFLY WILDFLOWER MIX

Planting rate = 18-20 lbs./acre

SKU	SEED MIXTURE
BUMX1#	Bird & Butterfly Wildflower Mix
BUMX5#	Bird & Butterfly Wildflower Mix
BUMX25#	Bird & Butterfly Wildflower Mix



### DEER RESISTANT WILDFLOWER MIX

Planting rate = 14-16 lbs./acre

SKU	SEED MIXTURE
DEER1#	Deer Resistant Wildflower Mix
DEER5#	Deer Resistant Wildflower Mix
DEER25#	Deer Resistant Wildflower Mix



### WILDFLOWER MIX FOR DRY SITES

Planting rate = 10-12 lbs./acre

SKU	SEED MIXTURE
DRMX1#	Wildflower Mix for Dry Sites
DRMX5#	Wildflower Mix for Dry Sites
DRMX25#	Wildflower Mix for Dry Sites



### LOW GROWING WILDFLOWER MIX

Planting rate = 10-12 lbs./acre

SKU	SEED MIXTURE
LGMX1#	Low Growing Wildflower Mix
LGMX5#	Low Growing Wildflower Mix
LGMX25#	Low Growing Wildflower Mix



### SALT TOLERANT WILDFLOWER MIX

Planting rate = 12-14 lbs./acre

SKU	SEED MIXTURE
SALT1#	Salt Tolerant Wildflower Mix
SALT5#	Salt Tolerant Wildflower Mix
SALT25#	Salt Tolerant Wildflower Mix



### SHADE WILDFLOWER MIX

Planting rate = 12-14 lbs./acre

SKU	SEED MIXTURE
SHMX1#	Shade Wildflower Mix
SHMX5#	Shade Wildflower Mix
SHMX25#	Shade Wildflower Mix

## Wildflower Seed Pollinator Mixes



### BEE FEED WILDFLOWER MIX

Planting rate = 6-12 lbs./acre

SKU	SEED MIX
BEEF1#	Bee Feed Wildflower Mix
BEEF5#	
BEEF25#	



### MONARCH BUTTERFLY WILDFLOWER MIX

Planting rate = 12-24 lbs./acre

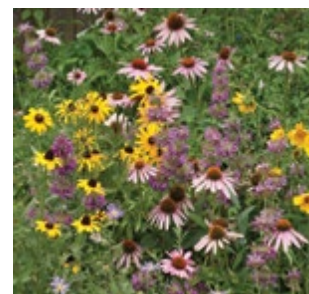
SKU	SEED MIX
MBMX1#	Monarch Butterfly Wildflower Mix
MBMX5#	
MBMX25#	



### WESTERN POLLINATOR MIX

Planting rate = 7-14 lbs./acre

SKU	SEED MIX
WSPM1#	Western Pollinator Mix
WSPM5#	
WSPM25#	

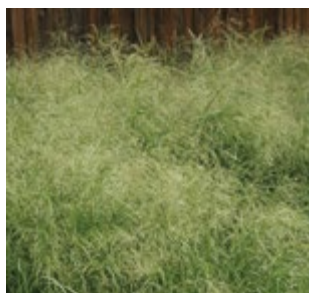


### EASTERN POLLINATOR WILDFLOWER MIX

Planting rate = 11-22 lbs./acre

SKU	SEED MIX
EAPM1#	Eastern Pollinator Wildflower
EAPM5#	
EAPM25#	

## Native Grass Seed Mixes



### NORTHEAST NATIVE GRASS MIX

Planting rate = 15 lbs./acre

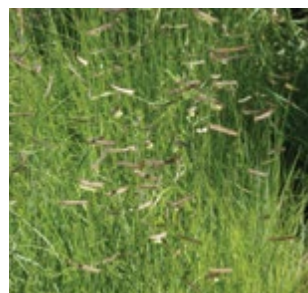
SKU	SEED MIX
NEGR1#	Northeast Native Grass Mix
NEGR5#	
NEGR25#	



### SOUTHEAST NATIVE GRASS MIX

Planting rate = 15 lbs./acre

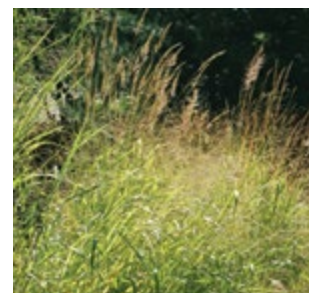
SKU	SEED MIX
SEGR1#	Southeast Native Grass Mix
SEGR5#	
SEGR25#	



### SHORTGRASS NATIVE GRASS MIX

Planting rate = 6 lbs./acre

SKU	SEED MIX
SGGR1#	Shortgrass Native Grass Mix
SGGR5#	
SGGR25#	



### TALLGRASS NATIVE GRASS MIX

Planting rate = 12 lbs./acre

SKU	SEED MIX
TGGR1#	Tallgrass Native Grass Mix
TGGR5#	
TGGR25#	

## Wildflower Seed Individual Species



### COSMOS BIPINNATUS, COSMOS 'SENSATION MIX'

Planting rate = 11 lbs./acre

SKU	SPECIES
CBIP1#	Cosmos bipinnatus, Cosmos 'Sensation Mix'
CBIP5#	
CBIP25#	



### RUDBECKIA HIRTA, BLACK-EYED SUSAN

Planting rate = 2 lbs./acre

SKU	SPECIES
RHIR1#	Rudbeckia hirta, Black-Eyed Susan
RHIR5#	
RHIR25#	



### ZINNIA ELEGANS, ZINNIA 'PUMILA MIX'

Planting rate = 19 lbs./acre

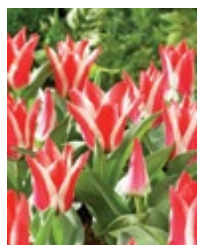
SKU	SPECIES
ZELE1#	Zinnia elegans, Zinnia 'Pumila Mix'
ZELE5#	
ZELE25#	

**For a complete listing of products, contact your SiteOne representative.**

## TULIPS



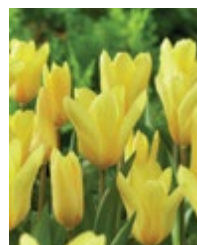
Stresa



Pinnocchio



Red Riding Hood



Golden Emperor



Red Emperor



Orange Emperor



White Emperor



Apricot Beauty



Christmas Dream



Couleur Cardinal



Kikomachi



Princess Irene



Abba



Foxtrot



Monte Carlo



Monsella



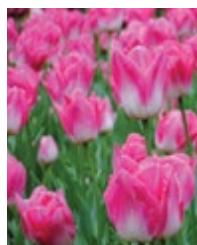
Apricot Foxx



Carnaval de Rio



Don Quichotte



Dynasty



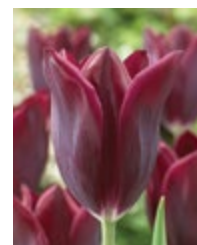
Flaming Flag



Full House



Grand Perfection



Havran



Ile De France



Kees Nelis



Laura Fygi



Leen van der Mark



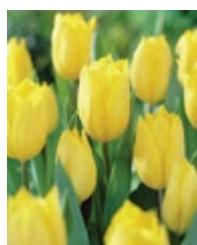
Negrita



Pim Fortuyn



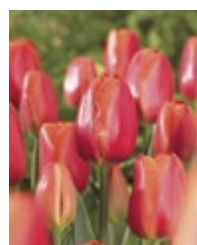
Rajka



Strong Gold



Synaeda Amor



Teletubby



Apeldoorn



Apeldoorn's Elite

## TULIPS cont'd



Banja Luka



Daydream



Golden Apeldoorn



Gudoshnik



Ollioules



Pays Bas



Pink Impression



Big Smile



Blue Aimable



Menton



Kingsblood



Maureen



Queen of Night



Angelique

SKU	VARIETY	SIZE	HT.	FLOWERING TIME
BIN000039	Stresa	12/+	10"	early March - early April
BIN000046	Pinnocchio	12/+	20"	April
BIN000048	Red Riding Hood	12/+	6"	April
BIN000022	Golden Emperor	12/+	16"	end of March - early April
BIN000025	Red Emperor	12/+	14"	end of March - early April
BIN000023	Orange Emperor	12/+	16"	end of March - early April
BIN000027	White Emperor	12/+	18"	end of March - early April
BIN000076	Apricot Beauty	12/+	18"	April
BIN000081	Christmas Dream	12/+	14"	April
BIN000560	Couleur Cardinal	12/+	14"	April
BIN000528	Kikomachi	12/+	20"	April
BIN000085	Princess Irene	12/+	14"	April
BIN000097	Abba	12/+	12"	April
BIN001614	Foxtrot	12/+	14"	April
BIN000100	Monte Carlo	12/+	12"	April
BIN000099	Monsella	12/+	12"	April
BIN001615	Apricot Foxx	12/+	20"	late April - early May
BIN000115	Carnaval de Rio	12/+	20"	late April - early May
BIN000117	Don Quichotte	12/+	20"	late April - early May
BIN000874	Dynasty	12/+	20"	late April - early May

SKU	VARIETY	SIZE	HT.	FLOWERING TIME
BIN001026	Flaming Flag	12/+	18"	late April - early May
BIN000119	Full House	12/+	20"	late April - early May
BIN001616	Grand Perfection	12/+	20"	late April - early May
BIN001617	Havran	12/+	20"	late April - early May
BIN000124	Ile De France	12/+	20"	late April - early May
BIN000128	Kees Nelis	12/+	18"	late April - early May
BIN001618	Laura Fygi	12/+	20"	late April - early May
BIN001034	Leen van der Mark	12/+	20"	late April - early May
BIN000132	Negrita	12/+	18"	late April - early May
BIN001619	Pim Fortuyn	12/+	20"	late April - early May
BIN001620	Rajka	12/+	20"	late April - early May
BIN000633	Strong Gold	12/+	18"	late April - early May
BIN000139	Synaeda Amor	12/+	20"	late April - early May
BIN000911	Teletubby	12/+	20"	late April - early May
BIN000178	Apeldoorn	12/+	22"	April
BIN000179	Apeldoorn's Elite	12/+	22"	April
BIN000180	Banja Luka	12/+	22"	April
BIN000181	Daydream	12/+	22"	April
BIN000556	Golden Apeldoorn	12/+	22"	April
BIN000185	Gudoshnik	12/+	24"	April
BIN000189	Ollioules	12/+	24"	April
BIN000186	Pays Bas	12/+	22"	April
BIN000191	Pink Impression	12/+	24"	April
BIN000652	Big Smile	12/+	24"	May
BIN000216	Blue Aimable	12/+	24"	May
BIN000223	Menton	12/+	26"	May
BIN000219	Kingsblood	12/+	24"	May
BIN000222	Maureen	12/+	28"	May
BIN000225	Queen of Night	12/+	24"	May
BIN000243	Angelique	12/+	18"	May

## TULIP MIXES



**Blue Ribbon Mix**



**Darwin Hybrid Mix**



**Double Early Mix**



**Double Late Mix**



**Emperor Mix**



**Fire Glow Mix**



**French Kiss Mix**



**Impression Mix**



**Lily Flowering Mix**



**Pink Fusion Mix**



**Primavera Mix**



**Rembrandt Mix**



**Strawberry  
Triumph**



**Sweet Pink Mix**



**Triumph Mix**

## ALLIUMS



**Gladiator**



**Globemaster**



**Mont Blanc**



**Purple Sensation**

SKU	VARIETY	SIZE	HT.	FLOWERING TIME
BIN000441	Gladiator	20/+	40-50"	May-June
BIN000442	Globemaster	20/+	40-50"	May-June
BIN000443	Mont Blanc	20/+	40-50"	May-June
BIN000449	Purple Sensation	12/+	36"	May-June

SKU	VARIETY	SIZE	HT.	FLOWERING TIME
BIN000532	Blue Ribbon Mix	12/+	18-24"	April - May
BIN000195	Darwin Hybrid Mix	12/+	22"	April
BIN000104	Double Early Mix	12/+	12"	April
BIN001621	Double Late Mix	12/+	18-20"	May
BIN000688	Emperor Mix	12/+	16-18"	end of March - end of April
BIN000531	Fire Glow Mix	12/+	18-24"	April - May
BIN000534	French Kiss Mix	12/+	24-26"	May
BIN000918	Impression Mix	12/+	24"	April
BIN001622	Lily Flowering Mix	12/+	20-24"	May
BIN001623	Pink Fusion Mix	12/+	22-24"	April
BIN001624	Primavera Mix	12/+	16-18"	end of March - end of April
BIN000227	Rembrandt Mix	12/+	22"	May
BIN000533	Strawberry Triumph	12/+	18-24"	April - May
BIN000530	Sweet Pink Mix	12/+	18-24"	April - May
BIN000144	Triumph Mix	12/+	18-20"	late April - early May

## DAFFODILS &amp; NARCISSI



Dutch Master



Magnet



Mount Hood



Jetfire



Pueblo



Tête à Tête



Thalia



Ice Follies



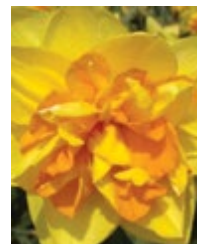
Red Devon



Salomé



Barrett Browning



Apotheose



Delnashaugh



White Lion



Cheerfulness



Geranium



S.W. Churchill

Yellow  
Cheerfulness

SKU	VARIETY	SIZE	HT.	FLOWERING TIME
BIN000346	Dutch Master	14/16	18"	early March - early April
BIN000522	Magnet	12/14	16"	early March - early April
BIN000350	Mount Hood	12/14	16"	early March - early April
BIN000360	Jetfire	12/14	10"	early March - late April
BIN000922	Pueblo	12/14	14"	early March - late April
BIN000367	Tête à Tête	12/14	8"	early March - late April
BIN000739	Thalia	12/14	14"	early March - late April
BIN000377	Ice Follies	14/16	16"	late March - early April
BIN000523	Red Devon	14/16	18"	late March - early April
BIN000383	Salomé	14/16	16"	late March - early April
BIN000407	Barrett Browning	12/14	16"	end of April - early May
BIN000524	Apotheose	12/14	16"	end of March - end of April
BIN000389	Delnashaugh	14/16	14"	end of March - end of April
BIN000398	White Lion	14/16	18"	end of March - end of April
BIN000401	Cheerfulness	14/16	16"	early March - end of April
BIN000402	Geranium	12/14	14"	early March - end of April
BIN000525	S.W. Churchill	12/14	16"	early March - end of April
BIN000404	Yellow Cheerfulness	14/16	16"	early March - end of April

## DAFFODIL MIXES



Amsterdam Mix



Botanical Mix



Double Mix



Keukenhof Mix



Large Cup Mix

SKU	VARIETY	SIZE	HT.	FLOWERING TIME
BIN001033	Amsterdam Mix	12/14	10-20"	end of Feb - early May
BIN001612	Botanical Mix	12/14	8-14"	early March - end of April
BIN001031	Double Mix	12/14	14-16"	end of March - end of April
BIN001613	Keukenhof Mix	12/14	10-20"	end of Feb - early May
BIN000410	Large Cup Mix	14/16	10-20"	late March - early April

## HYACINTHS

**Carnegie****Delft Blue****Jan Bos****Miss Saigon****Mixed****Peter Stuyvesant****Pink Pearl**

SKU	VARIETY	SIZE	HT.	FLOWERING TIME
BIN000005	Carnegie	16/17	10"	April
BIN000007	Delft Blue	16/17	10"	April
BIN000010	Jan Bos	16/17	10"	April
BIN000011	Miss Saigon	16/17	10"	April
BIN000016	Mixed	16/17	10"	April
BIN000012	Peter Stuyvesant	16/17	10"	April
BIN000013	Pink Pearl	16/17	10"	April

## CROCUS

**Peter Pan****Pickwick**

SKU	VARIETY	SIZE	HT.	FLOWERING TIME
BIN000433	Peter Pan	9/10 cm	5"	March
BIN000434	Pickwick	9/10 cm	5"	March
BIN000435	Remembrance	9/10 cm	5"	March
BIN000432	Golden Yellow	9/10 cm	5"	March

## MISCELLANEOUS

**Camassia Leicht. Alba****Camassia Leicht. Caerulea****Fritillaria Lutea****Fritillaria Rubra****Hyacinthoides Mix****Leucojum Aestivum****Muscari Armeniacum****Scilla Siberica**

SKU	VARIETY	SIZE	HT.	FLOWERING TIME
BIN001626	Camassia Leicht. Alba	14/16	32"	May-June
BIN001625	Camassia Leicht. Caerulea	14/16	32"	May-June
BIN000476	Fritillaria Lutea	20/+	36"	April - May
BIN000477	Fritillaria Rubra	20/+	36"	April - May
BIN000488	Hyacinthoides Mix	8/10	10"	April - May
BIN000507	Leucojum Aestivum	8/10	12"	May
BIN000497	Muscari Armeniacum	9/10 cm	8"	April - May
BIN000514	Scilla Siberica	8/+	6"	March-May

A fertilizer should be as unique as the golf course it nurtures. That's why LESCO® manufactures a complete line of top-quality fertilizers in three distinct particle sizes. Elite. Mini. Standard.

### LESCO® Mini-Particle Fertilizer

Formulated for use on turf maintained at one-half inch or higher, the LESCO® mini fertilizers provide three times as many particles per given area as the standard LESCO® products. The mini particle size offers a uniform distribution pattern that provides even feeding and consistent greening.

### LESCO® Elite Fertilizer

Providing 11 times more particles per given area than standard LESCO® fertilizers, the Elite products are formulated for use on turf maintained at a height of less than one-half inch. And with LESCO® Elite Fertilizers, the chance of mower pickup is virtually eliminated.

### LESCO® Standard-Particle Fertilizer

Best suited for use on turf mowed above one inch, the LESCO® line of standard products offers all the efficiencies and benefits of quality fertilizers. Controlled nutrient release for up to 90 days provides consistent feeding and steady greening. Use of LESCO® fertilizers reduces the risk of burn and decreases the loss of nitrogen through leaching and volatilization.

Not all fertilizers are created equal. Choose the particle size that's right for your course and talk to your LESCO® sales representative about the wide variety of analyses available for quick shipment and forklift delivery from our Sebring, Florida production facility. And ask, too, about fertilizer/control product combinations.



**Contact Your Sales Representative  
For Details Or Call 800.SiteOne Today.**

## LESCO® POLYPLUS® FERTILIZER

Use PolyPlus® to deliver Enhanced Efficiency nitrogen under the widest variety of environmental conditions.

PolyPlus® fertilizer delivers slow, uniform release for consistent growth, reduced mowing frequency, maximum nutrient take-up, and more balanced feeding and growth cycles—all with a minimum of fertilizer loss. PolyPlus® is recommended for use with turf and ornamentals during all growing seasons and in varying environmental conditions. SiteOne has engineered specific LESCO® PolyPlus® formulations for residential and commercial landscapes, golf courses, and athletic fields - in all geographical climates. Whether used alone, or as a component in blended fertilizers or combination products, PolyPlus® nitrogen is sure to provide high performance and nutrient efficiency at an affordable price.

### FEATURES

- ▶ PolyPlus® nitrogen release occurs consistently - regardless of the time of season
- ▶ Release of nitrogen from PolyPlus® is not determined by soil moisture, pH, particle size, soil type or microbial action
- ▶ There is NO delay in nitrogen feeding when PolyPlus® is applied to turf
- ▶ PolyPlus® has low foliar burn potential
- ▶ Use of PolyPlus® reduces nitrogen volatilization, leaching and runoff into the environment
- ▶ Use of PolyPlus® reduces surge growth and clipping weights
- ▶ PolyPlus® nitrogen is available in a variety of SGN sizes to meet all your application needs
- ▶ A true enhanced efficiency nitrogen source!
- ▶ Predictable controlled, metered, linear release of nitrogen
- ▶ Less sensitivity to temperature fluctuations versus other nitrogen sources
- ▶ High technology, ultra-thin polymer coating
- ▶ Very high resistance to attrition.
- ▶ University tested.....customer approved!

### POLYPLUS®

- ▶ Elite Particle [SGN 100] - 42-0-0
- ▶ Mini Particle [SGN 150] - 44-0-0
- ▶ Standard Particle [SGN240] - 44-0-0
- ▶ 3-Month Nitrogen Release
- ▶ Yellow in color

### POLYPLUS XR® [EXTENDED RELEASE]

- ▶ Standard Particle [SGN 240] - 44-0-0
- ▶ Mini Particle [SGN 150] - 44-0-0
- ▶ Perfect for fairway height turf or applications requiring increased particles per square inch
- ▶ 4-Month Nitrogen Release
- ▶ Yellow in color.

### POLYPLUS SL® [SEASON LONG]

- ▶ Standard Particle [SGN 240] - 44-0-0
- ▶ Used in "Season-Long" type of application scenarios
- ▶ 6-Month Nitrogen Release
- ▶ Yellow in color



### GENERAL FERTILIZERS

SKU	DESCRIPTION
016475	5-10-31 21% PolyPlus®
015322	8-10-10 50% PolyPlus® AS Micros
088410	15-0-15 40% PolyPlus® 30% AS 1Fe 0.4Mn
090642	18-0-3 40% PolyPlus® 2Fe
026009	19-19-19 All Mineral
026538	24-0-11 50% PolyPlus® 2Fe 1Mn
082918	24-2-11 40% PolyPlus® 6Fe 1Mn
034474	24-5-11 50% PolyPlus® 2Fe 1Mn
090710	25-0-6 50% PolyPlus® MOP 5Fe
088707	28-0-3 20% PolyPlus® 35% Bio 0.7Fe
088296	32-0-8 30% PolyPlus® 2Fe
016481	32-3-8 30% PolyPlus® 2Fe

### STARTER FERTILIZERS

SKU	DESCRIPTION
098328	10-20-20 21% PolyPlus® Starter
090722	12-24-8 25% PolyPlus® MOP Starter
090767	14-20-4 20% PolyPlus® 30% Bio MOP .36Fe Starter
098100	18-20-3 25% PolyPlus® MOP Starter
016420	18-24-12 25% PolyPlus®
032595	18-24-12 50% PolyPlus® Starter

Visit your local SiteOne branch to see our complete line of LESCO® fertilizer products.

## LESCO ELITE FOR TEES AND GREENS

LESCO elite fertilizers feature our exclusive PolyPlus controlled release nitrogen, providing uniform growth with extended nitrogen feeding. High particle uniformity allows for even distribution and maximum product effectiveness. A variety of formulations available to meet your agronomic needs

SKU	DESCRIPTION
098123	0-0-25E A/C SOP KMAG 4.1Fe 4.9Mg 3.6Mn
015171	0-0-28 E 9%S 7.5FE 6.5MN
098534	3-15-15E SOP 2.9Fe 2.5Mn
098537	8-3-17E 90%POLYPLUS SOP 4.1FE 3.3MN 2.2MG
510321	8-3-24E 90% POLYPLUS 4Fe 2.2Mg 3Mn
098538	9-0-17 E 100%POLYPLUS FE MN
510323	9-0-22E 83% POLYPLUS 5.5Fe 4.5Mn
098126	9-3-18E 90POLYPLUS KMAG 2FE 2MG 2MN
510003	10-21-21 E 40%POLYPLUS .2FE .1MN
014390	11-52-0E 100% MAP
098544	12-24-14 E 50%POLYPLUS SOP FE MN
098601	13-13-13 E 79%POLYPLUS 2.5 FE 2.0MN
080118	13-2-13E 97%POLYPLUS SOP 3.6FE 2.7MN
098536	14-0-26 E 100%POLYPLUS SOP FE MN
098529	14-2-14 E 97%AS MICROS
098542	14-2-14E 40%POLYPLUS 40% AS 2.4 FE 2.2 MN 0.9MG
510322	16-2-16E 88% POLYPLUS AS 3.6Fe 2.7Mn
098535	18-0-18E 100%POLYPLUS SOP 1.2FE 0.6MN
098540	18-2-18E 75%POLYPLUS 2FE
510004	21-0-0E 100% Ammonium Sulfate
098545	21-4-11E 95%POLYPLUS SOP FE MN
510192	23-0-11E 95%POLYPLUS SOP
098575	42-0-0E 100%POLYPLUS



## LESCO® LANDSCAPE AND ORNAMENTAL FERTILIZER

### FEATURES

- ▶ Balanced fertilizers to support maximum growth and flower production on bedding plants, flowering shrubs and woody ornamentals
- ▶ Provides metered release of nitrogen for extended feeding
- ▶ Contains micronutrients for improved plant growth

SKU	DESCRIPTION
052509	12-2-14 Southern Landscape & Ornamental Fertilizer
011389	13-3-13 Palm & Tropical Ornamental Fertilizer
080308	8-2-10 Landscape & Ornamental Fertilizer
080411	13-24-6 Landscape & Ornamental Fertilizer
001089	14-14-14 Landscape & Ornamental Fertilizer
001076	20-6-12 Landscape & Ornamental Fertilizer



## MACRON™ FERTILIZERS

Premium soluble concentrates

### MACRON™ 16-32-16

Bloom Starter Formula. Designed for use with new seeds, plantings and transplants, as well as other situations that require a high phosphorus fertilizer.

### MACRON™ 20-20-20

All Purpose Formula. For use in most growing conditions that require a balanced 1:1:1 ratio fertilizer. Formulated to provide application flexibility and all-around versatility.

### MACRON™ 23-0-23

Stress Preventer Formula. Designed to be used for pre-stress conditioning, during periods of plant stress and other situations that require fertilizer with equal nitrogen/potassium ratios.

### MACRON™ 28-7-14

Plant Growth Formula. Formulated for conditions that require a complete fertilizer with an approximately 4:1:2 ratio for optimum turf growth.

SKU	DESCRIPTION
015761	MacroN™ 16-32-16 25-pound Pail
016474	MacroN™ 20-20-20 25-pound Pail
013687	MacroN™ 23-0-23 25-pound Pail
012728	MacroN™ 28-7-14 25-pound Pail

## LESCO® TREE & PALM STAKES

Fast and efficient! Our tree and palm stakes are a complete micronutrient fertilizer compressed into a form that is easy to pound into the ground around trees and shrubs. Each stake provides a measured amount of fertilizer—simply use the appropriate number of stakes for the size of the plant. Palm Stakes also work great on tropical ornamentals.



SKU	DESCRIPTION
001090	16-10-9 LESCO® Tree Stakes 40-pound Case
007724	8-10-10 LESCO® Palm Stakes 40-pound Case

## LESCO GROWTH SUPPLEMENTS

LESCO Plant Growth Supplement and LESCO Turfgrass Growth Supplement are a unique, dry, water-soluble combination of natural biostimulants, including humic substances, seaweed extract and a proprietary blend of natural sugars, vitamins, amino acids and beneficial bacteria. Benefits include:

- Mitigate effects of plant stressors such as temperature, humidity, traffic and disease
- Designed for use in spray applications and programs on all turf types and landscape plants
- Maximizes root mass and density
- Enhanced water and nutrient uptake
- 8 lb. resealable container with handy measuring scoop



SKU	DESCRIPTION
510511	LESCO Plant Growth Supplement 0-0-12
510512	LESCO Turfgrass Growth Supplement 0-0-10 + 5% Si

## NITROGEN STABILIZER

LESCO U-PLUS Nitrogen stabilizer is a uniquely formulated nitrogen additive for urea and UAN (Urea Ammonium Nitrate) fertilizers. Benefits include:

- Enhances the efficiency of melted urea and UAN solutions.
- Minimizes urea nitrogen volatilization and nitrate nitrogen leaching.
- Handy 25 lb. resealable container with handy measuring scoop.



SKU	DESCRIPTION
510489	LESCO Nitrogen Stabilizer

## GREEN FLO™

Targeted turf programs

### FEATURES

- Developed specifically for the lawn care operator, grounds management professional and golf course superintendent.
- Choose from a versatile collection of formulations —each delivers a customized solution to specific turfgrass problems.
- Many Green Flo™ products contain slow-release Urea-Triazone nitrogen for extended feeding and for increased nitrogen translocation and remobilization within the plant.

### GREEN FLO 8% CHELATED CALCIUM

This product was designed to correct Calcium [Ca] deficiencies. The Ca in this product is in the chelated form [Citrate], which allows it to be much less susceptible to soil tie up, making it much more available to the plant.

### GREEN FLO 5% CHELATED MAGNESIUM

This product was designed to correct Magnesium [Mg] deficiencies. The Mg in this product is in the chelated form [Citrate], which allows it to be much less susceptible to soil tie up, making it much more available to the plant.

### GREEN FLO PHYTE PLUS MICRONUTRIENTS

We've gone one up on our already popular Green Flo Phyte product and made it better, by increasing the load of Phosphite [thereby reducing the rate of application], and adding essential beneficial chelated [EDTA] micronutrients.

### GREEN FLO 18-0-6 50% CRN

A nitrogen and potassium fertilizer solution with sulfur, iron and Urea-Triazone slow-release nitrogen for feeding turf grasses, trees and ornamentals. Sulfur is available in two forms and aids in efficient nitrogen utilization. Promotes drought resistance and winter hardiness.

### GREEN FLO™ 18-3-6 WITH 50% CRN

A nitrogen, phosphorous and potassium fertilizer solution with sulfur, iron and Urea-Triazone slow-release nitrogen for feeding turf grasses, trees and ornamentals. Sulfur is available in two forms and aids in efficient nitrogen utilization. Promotes drought resistance and winter hardiness.

### GREEN FLO™ 0-0-25

A clear, chlorine-free, non-acidic potassium solution containing 17% sulfur. Addresses summer decline symptoms and promotes natural resistance to disease and insects.

### GREEN FLO™ 8-8-16 WITH 40% CRN

Contains all three primary plant nutrients for a complete tank mix additive or for standalone application. High levels of potassium offers summer stress relief. Slow-release nitrogen provides extended feeding.

### GREEN FLO™ 30-0-0 WITH 50% CRN

A 100% nitrogen solution with 50% of the nitrogen derived from slow-release Urea-Triazone. Delivers additional turf safety, increased nitrogen absorption, translocation and nutrient mobility.



### GREEN FLO™ 12-0-12 WITH 50% CRN

A premium quality nitrogen/potassium fertilizer solution with sulfur and slowrelease nitrogen for the feeding of turfgrasses, trees and ornamentals. Slowrelease Urea-Triazone nitrogen provides superior turf color and reduced clipping volumes.

### GREEN FLO™ 6-0-0 CHELATED CALCIUM

A top-grade fertilizer solution with readily available nitrogen and 10% soluble calcium [organically complexed]. Provides quick green-up without significant surge growth.

### GREEN FLO™ HUMIC SUPPLEMENT

This concentrated biostimulant solution of humic acid rejuvenates the soil, stimulates root systems, promotes soil pH stability and enhances the effectiveness of future fertilizer applications.

### GREEN FLO™ PHYTE

The stress-reliever for high-traffic turfgrass. This foliar applied solution contains potassium phosphite to promote shoot and root formation, enhance metabolic balance and strengthen resistance to disease. May be applied throughout the growing season.

\* CRN-Controlled Release Nitrogen

SKU	DESCRIPTION
510312	Green Flo 8% Chelated Calcium
510313	Green Flo 5% Chelated Magnesium
510311	Green Flo Phyte Plus Micronutrients
052447ZP	Green Flo 18-0-6 50% CRN
052447	Green Flo™ 18-3-6 with 50% CRN 2.5-gallon
052447ZP	Green Flo™ 18-0-6 50% CRN 0.1Fe 2.5 gallon
052443	Green Flo™ 0-0-25 2.5-gallon
052445	Green Flo™ 8-8-16 with 40% CRN 2.5-gallon
052452	Green Flo™ 30-0-0 with 50% CRN 2.5-gallon
082971	Green Flo™ 12-0-12 with 50% CRN 2.5-gallon
082974	Green Flo™ 6-0-0 Chelated Calcium 2.5-gallon
082977	Green Flo™ Humic Supplement 2.5-gallon
082982	Green Flo™ Phyte 2.5-gallon

Larger Green Flo product volumes available

## IRON PLUS

Liquid micronutrient supplements

### FEATURES

- ▶ Promote superior color—a lush, healthy green without the excessive growth associated with high rates of nitrogen.
- ▶ Control winter desiccation, winter kill and fungal diseases.
- ▶ Help reduce nitrogen groundwater contamination.
- ▶ Slow “dark respiration” and boost energy reserves.

### 4-4-5

Excellent general purpose fertilizer. Unique chelation chemistry prevents soil tie-up with 4-6 week longevity. 100% of the iron is chelated. Very low application rates – 2.5 gallons treats 5 acres. Labeled for turf, trees/hort, sports fields, golf.

### 4-0-5

Excellent zero-Phosphorus general purpose fertilizer. Unique chelation chemistry prevents soil tie-up with 4-6 week longevity. 100% of the iron is chelated. Contains essential kelp and fulvic acid biostimulants to increase or prevents deleterious stressor effects. Very low application rates – 2.5 gallons treats 5 acres. Labeled for turf, trees/hort, sports fields, golf.

### 12-0-0 IRON PLUS

Promotes a dark green, healthy turf color. Provides iron and manganese to stimulate the synthesis of chlorophyll. The nitrogensulfur- iron-manganese bond is very stable, preventing the tie-up of micronutrients in acidic soils.

### 12-0-0 CHELATED IRON PLUS

A premium liquid micronutrient product for foliar or soil drench application, this stable blend of nitrogen, iron and manganese chelates delivers excellent color without surge growth. Chelation ensures optimum nutrient absorption.

### 12-0-0 CHELATED IRON PLUS ZINC

An iron/manganese/zinc micronutrient blend compatible with amine herbicides for tank mix applications. Zinc is deficient in many areas, especially western states, and combinations of zinc with iron extend color duration in these environments.

### MANGANESE HIGH COMBO

An excellent source of essential micronutrients, especially in areas with manganese-deficient soil. Manganese High Combo contains necessary secondary and micronutrients in a form that promotes rapid plant absorption. The chelating agent, a modified lignin extract, produces one of the lowest foliar chelate phytotoxicity rates while ensuring effective feeding.

## CHELATED MICRO MIX

Designed for use where soil or tissue tests indicate multiple micronutrient deficiencies, Chelated Micro Mix contains a superior blend of essential micronutrients. It is a highly effective source of magnesium, sulfur, copper, iron, manganese, molybdenum and zinc. These chelated micronutrients are highly effective, with low salt density and minimal toxicity to turf and ornamentals.



SKU	DESCRIPTION
088184	4-4-5 2.5 gallon
510477	4-0-5 2.5 gallon
084039	12-0-0 Iron Plus 2.5-gallon
084043	12-0-0 Chelated Iron Plus 2.5-gallon
084050	12-0-0 Chelated Iron Plus Zinc 2.5-gallon
084053	Manganese High Combo 2.5-gallon
084047	Chelated Micro Mix 2.5-gallon

Larger Iron Plus product volumes available

## YARA

Professional Turf & Landscape Fertilizer

- ▶ Split Nitrogen - Fast Response - Sustained Feeding
- ▶ Highly water soluble and 100% available for optimal root growth
- ▶ High analysis with two types of nitrogen: nitrate for quick response and ammonium nitrogen for supplemental feeding



### OTHER YARA NORTH AMERICA PRODUCT OFFERINGS

SKU	PRODUCT	ANALYSIS	DESCRIPTION
21-7-14TR	Turf Royale®	21-7-14	Professional Turf & Landscape Fertilizer
21-15.5-0000G	YaraLiva® Tropicote	15.5-0-0 19Ca	Dry Field Grade Calcium Nitrate
YARAVERA	YaraVera® Urea	46-0-0	Granular or Prilled
21-15.5-0000S	YaraLiva® Calcinit	15.5-0-0 19Ca	Dry Greenhouse/ Solution Grade Calcium Nitrate
098353	Ammonium Sulfate	21-0-0 +24 S	Crystalline
21-0-0-50G	Potassium Sulfate	0-0-50 +17.5S	Granular
AMIDAS	YaraVera® Amidas™	40-0-0 +5.5S	Homogeneous N and S granules
16-16-16 YARA	YaraMila® 16-16-16	16-16-16	Homogeneous NPK

## SUSTÂNE NATURAL FERTILIZER, INC.

Known worldwide for being simply the best organic and natural base fertilizers & soil builders for Lawn Care Operators, Landscapers, Professional Groundskeepers, Golf Course Superintendents, and Landscape and Golf Course Architects.

Sustâne organics are the only natural fertilizers derived from 26-week aerobic compost. Stabilized, concentrated humus.

Since 1988, Sustâne World Class Natural Fertilizers provide High Biological Activity, are Always Quality Assured and

offer an organic based fertility solution to all turf and plant materials in all soil types and climatic conditions. Sustâne is designed for performance to fit any maintenance budget.

Note: The phosphorus in Sustâne is derived from Sustâne compost and not added. Sustâne is compliant with NJ, NY, VT, WI and most state fertilizer regulations.

## SUSTÂNE ALL-NATURAL FERTILIZERS

OMRI Listed by the Organic Material Review Institute



SKU	DESCRIPTION	UOM
026617	Sustâne 4-6-4 Medium - All Organic Landscapers' Choice 200 SGN	50-lb. bag EA
052609	Sustâne 4-6-4 Elite - All Organic Turf Starter & Overseed 100 SGN	50-lb. bag EA
052434	Sustâne 5-2-4 Medium - All Natural 80% SRN 200 SGN	50-lb. bag EA
088489	Sustâne 8-2-4 Medium - All Natural 90% SRN 200 SGN	50-lb. bag EA
088679	Sustâne 8-2-4 Elite - All Natural 90 % SRN Greens Grade 100 SGN	50-lb. bag EA

## SUSTÂNE NATURAL BASE FERTILIZERS

Greater than 51% Organic and Natural NPK

SKU	DESCRIPTION	UOM
026616	Sustâne 5-2-4+Fe Medium Natural Base 70% SRN + 2% Fe 200 SGN	50-lb. bag EA
026615	Sustâne 5-2-4+Fe Elite Natural Base 70% SRN + 2% Fe 100 SGN	50-lb. bag EA
866245	Sustâne 5-2-10+Fe Medium Natural Base Hi-K 70% SRN + 2% Fe 200 SGN	50-lb. bag EA
866247	Sustâne 5-2-10+Fe Elite Natural Base Hi-K 70% SRN + 2% Fe 100 SGN	50-lb. bag EA
090731	Sustâne 7-2-20 Mini Grade Natural Base Paspallum Special Hi-K w/ 35% UMAXX 50% SRN + 2% Fe 150 SGN	50-lb. bag EA
080268	Sustâne 10-2-10+Fe Elite Natural Base 80% SRN + 2% Fe Methylene Urea 100 SGN	50-lb. bag EA
40-87-1111	Sustâne 16-0-6 Fairway Grade Zero Phosphorous 40% SRN - 60% WSN plus iron, sulfur and calcium 200 SGN	50-lb. bag EA
080269	Sustâne 18-1-8+Fe Medium Natural Base 85% SRN + 1% Fe Methylene Urea & PCSCU 200 SGN	50-lb. bag EA



## SUSTÂNE PLANT BIOSTIMULANTS AND SPECIALTY PRODUCTS

SKU	DESCRIPTION	UOM
032373	BOLSTER 2.5 Gal - Liquid Plant Biostimulant - with 4% Humic Acid and 2% Seaweed Extract, 2% S & 5% Fe.	2.5-Gal EA
088748	BOSTER Granular 4-4-4+3Fe 4% Ca 25-lb. Fine Grade Contains 4-strain Endomycorrhizae and BOLSTER plant supplement.	25-lb. bag EA
80-20-2020	Sustâne 4-6-4 Feeder Paks 100% Organic 21-gram Planter and Shrub Feeder Packs, or soak in water and apply as a compost tea extract.	1 case = 250 21-gram packs





## PROSCAPE®

ProScape® fertilizers and combination products are designed to deliver optimum performance for the landscape professional. The ProScape line features MESA® and EXPO® technologies.

MESA® is a unique nitrogen source that combines ammonium sulfate with methylene urea in a single particle. The result is an effective and efficiently controlled nitrogen source that produces consistent, brilliant color with fewer clippings.

EXPO®, extended release potassium sulfate is designed to deliver potassium to the turf in a reliable and predictable rate over a longer period of time, well beyond that of the standard potassium sulfate found in most fertilizers.

SKU	DESCRIPTION	PACK	SGN	TECHNOLOGY
2254812	NEW! 30-0-10: 0.067 Acelepryn plus 0.253 Dimension 100% Meth-Ex 100% Expo	50LB	145	Meth-Ex / Expo
2254796	NEW! 30-0-10: 0.067 Acelepryn plus 0.167 Dimension 100% Meth-Ex 100% Expo	50LB	145	Meth-Ex / Expo
2254792	NEW! 25-0-5: 0.067 Acelepryn plus 0.167 Dimension 51% MESA 100% Expo	50LB	145	Mesa / Expo
2254804	NEW! 25-0-5: 0.067 Acelepryn plus 0.167 Dimension 51% MESA 100% Expo	50LB	220	Mesa / Expo
2254814	NEW! 19-0-9: 0.067 Acelepryn plus 0.253 Dimension 50% MESA 100% Expo	50LB	220	Mesa / Expo
090592	20-0-25: 100% EXPO 85% CRN SOP [Homogeneous]	50LB	145	Expo
510465	20-0-10: 60% MESA 100% Expo	50LB	145	Mesa / Expo
510442	16-4-8: Ammoniacal 1% Fe [Homogeneous]	50LB	145	
2253703	19-0-6: 40% MESA .17 Dimension / LockUp	40LB	200	Mesa
097607	16-0-8: 43% MESA .38 Barricade	50LB	200	Mesa
097624	19-0-6: 33% MESA .145 Dimension / Confront3	40LB	200	Mesa
097659	20-0-8: 40% MESA .13 Dimension	50LB	200	Mesa
2141627	12-24-11: All Min Tupersan 3.71% [Homogeneous]	25LB	200	
2154348	19-0-7: .68 Confront [Homogeneous]	40LB	200	
510041	19-0-19: 62% MESA 3% Fe	50LB	220	Mesa
098300	16-25-12: 25% MESA	50LB	220	Mesa
098629	25-0-5: 51% MESA 1% Fe	50LB	220	Mesa

## COUNTRY CLUB® MD

Country Club® MD is a new, innovative fertilizer from LebanonTurf developed to provide superior turf quality and golf course playability. It is uniquely formulated to consistently deliver the optimum nutrients and stress-buffering biostimulants that your putting greens need to stay healthy all season long.

- Utilizes a unique, highly dispersing homogeneous granule technology
- Contains the stress-buffering biostimulants sea plant kelp meal and humic acid
- Features Meth-Ex® slow release, methylene urea nitrogen
- SGN 80 particle size is ideal for putting greens and tees



SKU	DESCRIPTION
510453	Country Club MD 8-4-24M 64% MethX AS SOP 2.4Fe 2Mg 1Mn SGN 125
510380	Country Club MD 22-0-16E 64% MethX 1.6Fe .7Mg .8Mn SGN 80 40LB
510381	Country Club MD 21-0-15M 90% MethX 3Fe SGN 125 50LB
510379	Country Club MD 18-3-18E 78% MethX 1.5Fe .65Mg .5Mn SGN 80 40LB
510378	Country Club MD 18-0-18E 64% MethX 1.6fe .5Mg .5Mn SGN 80 40LB
510398	Country Club MD 18-0-18 69% Meth-X SOP 2Fe SGN 125 50LB
510558	Country Club MD 16-4-8M 20% MethX 70% AS SOP 1.6Fe 0.8Mg 0.5Mn SGN125
510430	Country Club MD 16-0-8E A/C AS 1Fe 1Mg 0.5Mn 40LB
510377	Country Club MD 14-7-14E 70% MethX 2Fe 1.5Mg 1Mn SGN 80 40LB
510376	Country Club MD 12-24-8E 40% MethX SGN 80 40LB
510375	Country Club MD 12-0-24E 65% MethX 1.6Fe .5Mg .5Mn SGN 80 40LB
510374	Country Club MD 11-7-21E 60% MethX 2Fe 1Mg 1Mn SGN 80 40LB
510552	Country Club MD 0-0-24E SOP KMAG 3Fe 2Mg 1Mn SGN 80 40LB

## EMERALD ISLE SOLUTIONS™

Emerald Isle Solutions™ True Foliar® nutrients incorporate sea plant extract, antioxidants, fulvic acids, and amino acids into a complete nutritional approach to turf health and vitality. Emerald Isle Solutions™ foliar-absorbed nutrients produce carbohydrate reserves and root mass even when seasonal stresses have compromised root health. No matter how tough the conditions, using Emerald Isle Solutions™ will increase the turf's ability to withstand stress, drought and disease.



SKU	DESCRIPTION
510421	Emerald Isle True Foliar Si 3-0-10 2.5 Gal.
510417	Emerald Isle True Foliar P 6-12-6 2.5 Gal. / 15 Gal.
510417-15	Emerald Isle True Foliar P 6-12-6 15 GAL.
510418	Emerald Isle True Foliar NPK 10-3-16 2.5 Gal.
510418-15	Emerald Isle True Foliar NPK 10-3-16 15 GAL.
510423	Emerald Isle True Foliar NK Balance 2.5 Gal.
510419	Emerald Isle True Foliar NK 10-0-16 2.5 Gal.
510416-15	Emerald Isle True Foliar N 19-1-6 15 GAL.
510424	Emerald Isle True Foliar Mg Mn 6-0-0 2.5 Gal.
510420	Emerald Isle True Foliar K 2-0-16 2.5 Gal.
510420-15	Emerald Isle True Foliar K 2-0-16 15 GAL.
510422	Emerald Isle True Foliar Ca 8-0-4 2.5 Gal.
510422-15	Emerald Isle True Foliar Ca 8-0-4 15 Gallon
510425	Emerald Isle SeaSequential + Micros 7-0-1 2.5 Gal.
510444	Emerald Isle Sand-Aid Soil Conditioner 1-0-1E SGN 100
510415	Emerald Isle PanaSea Plus Seaplant Extract 0-2-2 2.5 Gal.
510415-15	Emerald Isle PanaSea Plus Seaplant Extract 0-2-2 15 GAL.
510443	Emerald Isle GroWin Granular Biostimulant 5-1-2E SGN 100
510426	Emerald Isle Fairway SeaSequential 6-0-2 2.5 Gal.
510426-15	Emerald Isle Fairway SeaSequential 6-0-2 15 GAL.
510414	Emerald Isle CPR Premix Biostimulant 4-0-1 2.5 Gal.
510414-15	Emerald Isle CPR Premix Biostimulant 4-0-1 15 GAL.
510416	Emerald Isle True Foliar N 19-1-6 2.5 Gal.



## ROOTS®

The ROOTS® brand of biologically enhanced nutrients merge nature and technology to offer leading-edge solutions for turf and plant care. ROOTS® is an all-in-one nutrient delivery system that feeds the plant while enhancing the biological life of the soil and plant ecosystem. ROOTS products feature mycorrhizal fungi and naturally occurring beneficial bacteria to put back into the soil what man-made processes have removed. Mycorrhizal fungi are beneficial fungi that attach themselves to roots and act as a secondary root system for trees, plants, and shrubs. Bacteria that thrive in the root zone of plants are called "rhizosphere bacteria". These bacteria promote healthy plant growth and improve soil fertility. Turf professionals, landscapers, growers, arborists, and nurseries trust ROOTS® to provide consistent color response, improved turf density and enhanced root mass.

SKU	DESCRIPTION	SIZE
2724632	BioPak Plus 3-0-20	5 x 1 lb.
510355	M-ROOTS 3-3-3	25 lb.
088672	TurfVigor + Microbes 9-3-6	2.5 Gal
2724265	Healthy Start 3-4-3	25 lb. bag
098199	6-0-2 6Fe Chelated + Kelp	2.5 Gal
090725	EndoROOTS 3-4-3 SGN 100	50 lb.
090724	AgriPlex 0-3-5 Chelated Micro Mix	2.5 Gal

## LEBANON® PRO

The Lebanon® Pro, brand delivers cost-effective blended fertilizers and fertilizer control combinations products. Lebanon® Pro provides a practical and economical approach to performance and convenience in a wide range of lawn and general turf situations. Lebanon® Pro contains LSN® (Lebanon Stabilized Nitrogen) which ensures nitrogen gets delivered to the turf and does not escape into the atmosphere through volatilization. LSN® provides a cost effective source of nitrogen and offers an agronomic alternative to slow release nitrogen sources. Unlike straight urea, LSN® does not need to be watered in immediately after application.

SKU	DESCRIPTION	PACK	SGN	TECHNOLOGY
091999	17-0-5 .069 Bifenthrin 30% SCU	50LB	220	SCU
097965	25-0-8 with TRIMEC 40% SCU	50LB	220	SCU
2240178	13-0-4 .38% PRODIAMINE 50% LSN	50LB	220	LSN
2240188	13-0-4 .38% BARRICADE 25% SCU	50LB	220	SCU

## LEBANON SPECIALTY PRODUCTS

**Woodace Preen Plus:** premium weed control product for the prevention of broadleaf and grassy weeds in shrub beds, ornamental plantings, and other non-turf sites. Woodace Preen Plus combines the power of two active ingredients (Trifluralin and Isoxaben) for unsurpassed control of both grassy and broadleaf weeds. Preen Plus can be used around over 400 ornamental plants and controls over 150 broadleaf and grassy weeds.

**Woodace 14-14-14 Meth-Ex SOP w/Micros:** premium homogeneous fertilizer that is perfect for maintaining ornamental landscape plants (flowers, trees, ground covers and shrubs). It has 63% of the total nitrogen in a controlled release form [3.2%WIN and 5.6% OWSN] for long term feeding. It contains the secondary nutrients Magnesium and Sulfur, as well as the micronutrients Iron and Manganese for increased vigor and exceptional foliage.

**PennMulch:** made of recycled newsprint, each pellet contains super absorbent polymers AND a full rate of starter fertilizer. Patented pellets expand and retain moisture at the seed bed level where it is needed. PennMulch is the original AND still remains the only product like it. Besides seed, PennMulch is the only product you will need for ANY seeding job.

SKU	DESCRIPTION	PACK
701099	Preen Plus	20LB
098629	14 14 14 MTX Micros SOP	40LB
2396045	PennMulch Seed Accelerator	50LB

## HYDROCOVER HYDRAULIC MULCH

**HydroCover™**



Profile's hydraulically applied mulches are where technology and performance create the best value. Profile Products manufactures the industry's leading lines of wood, cellulose and wood-cellulose blended hydraulically applied mulches. All are pre-blended with one or more performance-enhancing additives; one of many reasons they are your best choice for a wide range of applications, from fine turf establishment on golf courses and commercial properties, to reclamation work on highways and pipelines—and everything in between.

For more information, contact your SiteOne rep or visit [hydrocovermulch.com](http://hydrocovermulch.com).

SKU	PRODUCT	DESCRIPTION
LFHCTS	HydroCover Triple-Start	Dry Applied Mulching Granules-expanding pellets that combine wood, paper and tackifier
088900	EZ FLO BLEND HYDRAULIC MULCH	Hydraulic Mulch – wood, paper combined w 5% wetting agent packaged in a 40lb loose bale
089766	MULCH HYDROCOVER CELLULOSE	Hydraulic Mulch – cellulose fiber
089760	MULCH HYDROCOVER CELLULOSE WITH TACK	Hydraulic Mulch – cellulose fiber combined w/polymer tackifier
089779	MULCH HYDROCOVER 70/30 WOOD/PAPER BLEND	Hydraulic Mulch – wood and paper w/Triflo added –less than 1%
089772	MULCH HYDROCOVER 70/30 WOOD/PAPER BLEND W/ TACK	Hydraulic Mulch – wood, cellulose combined w/polymer tackifier
089791	MULCH HYDROCOVER WOOD	Hydraulic Mulch – wood w/Triflo added –less than 1%
089785	MULCH HYDROCOVER WOOD WITH TACK	Hydraulic Mulch – wood w/polymer based tackifier
089074	TERRA MULCH MATRIX	Hydraulic Mulch – Stabilized Mulch Matrix, wood combined with 5% Tackifier [blended]
089798	HYDROBLANKET - BFM	Hydraulic Mulch-Bonded Fiber Matrix, wood combined with 10% Tackifier [blended]
CFPROMTX	ProMatrix EFM	Hydraulic Mulch - 100% Thermally-refined wood fibers
CFPROG-BSM	ProGanics Biotic Soil Media	Hydraulic topsoil alternative to amend poor soil

## TURFACE ALL SPORT

**TURFACE  
ATHLETICS**



Turface is the #1 conditioner for safe and playable fields. For over 50 years, this trusted brand and product has allowed more athletes to perform at their very best than any other brand. Through wet springs and hot summers, its superior calcined clay particles are the preferred choice by MLB groundskeepers as well as local parks and rec managers.

SKU	PRODUCT	DESCRIPTION
088965	TURFACE ALLSPORT PRO (50 LB BAG)	Infield Conditioner and/or topdressing-smaller particle
088884	TURFACE GAMESAVER (50 LB BAG)	Drying Agent used in absorbing standing water
088782	TURFACE ALLSPORT (50 LB BAG)	Infield Conditioner
088704	TURFACE ALLSPORT BULK (TON)	Infield Conditioner
088582	TURFACE ALLSPORT BULK BAG (TON)	Infield Conditioner
088380	TURFACE ALLSPORT PRO BULK BAG (TON)	Infield Conditioner and/or topdressing-smaller particle
088979	TURFACE MOUND CLAY GRAY (50 LB BAG)	Packing Clays for Mounds and Batter's Boxes – Gray Color/Finely Shredded
088972	TURFACE MOUND CLAY RED (50 LB BAG)	Packing Clays for Mounds and Batter's Boxes – Red Color/Finely Shredded
BFTAP50	TURFACE MOUND & PLATE ALL-PURPOSE CLAY	Packing Clays for Mounds and Batter's Boxes – red/brown color
088987	TURFACE MOUND-MASTER BLOCKS RED (PACK OF 8)	Packing Clays for Mounds and Batter's Boxes – Red Color/Blocked Clay
089013	TURFACE MOUND-MASTER BLOCKS GRAY (PACK OF 8)	Packing Clays for Mounds and Batter's Boxes – Gray Color/Blocked Clay
089026	TURFACE MOUND-MASTER BLOCKS RED (304/PALLET)	Packing Clays for Mounds and Batter's Boxes – Red Color/Blocked Clay
089033	TURFACE MOUND-MASTER BLOCKS GRAY (304/PALLET)	Packing Clays for Mounds and Batter's Boxes – Gray Color/Blocked Clay
088205	TURFACE PRO LEAGUE RED (50 LB. BAG)	Infield Conditioner and/or topdressing-Original Red-Smaller particle
BFCB5043	TURFACE PRO LEAGUE CHAMPION BROWN (50 LB. BAG)	Infield Conditioner and/or topdressing-Brown in Color-Smaller particle
191154	TURFACE PRO LEAGUE HERITAGE RED 50LB BAG	Infield Conditioner and/or topdressing-New Rustic Red-Smaller particle
188205	TURFACE PRO LEAGUE RED 2000LB	Infield Conditioner and/or topdressing-Original Red-Smaller particle
291154	TURFACE PRO LEAGUE HERITAGE RED 2000LB SACK	Infield Conditioner and/or topdressing-New Rustic Red-Smaller particle

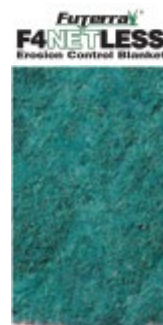
## PROFILE GOLF



Reduce turf stress and improve playability on turf and ornamental areas of your course with the industry's premier line of soil amendments. Profile Golf™ offers a full line of products specially designed to work at the root zone in your greens mix, native soils and landscape plantings to permanently improve the growing conditions on your greens, tees, fairways and ornamental landscapes. Our porous ceramics outperform and far outlast peat and other organic additives.

SKU	PRODUCT	DESCRIPTION
BF-PG5010P	PROFILE GREENS GRADE 50LB	Improves the moisture and enhances nutrient uptake - smaller particle
BFPG2000	PROFILE GREENS GRADE 2000LB SACK	Conditioner that works to improve footing, absorb moisture and improve the overall health of the turf - smaller particle
BF-PG5030E	PROFILE GREENS GRADE EMERALD 50LB	Conditioner that works to improve footing, absorb moisture and improve the overall health of the turf - smaller particle
189060	PROFILE FIELD AND FAIRWAY NATURAL CONDITIONER 2000LB SACK	Ideal size particle for a broad range of soil types - provides a permanent balance of air and pore space to increase drainage - medium particle
089067	PROFILE FIELD AND FAIRWAY TURF CONDITIONER (EMERALD) 50LB	Ideal size particle for a broad range of soil types - provides a permanent balance of air and pore space to increase drainage - medium particle
090977	Aqua-pHix Granular	cost-effective treatment for high-pH soils

## FUTERRA



Environet™

Futerra® blankets have been proven to deliver the fastest germination and highest effectiveness rating when compared to traditional straw and excelsior blankets. They more intimately bond to soil to prevent seed migration and sediment loss for up to 12 months. They weigh much less and install with fewer man-hours per square yard. And, as you would expect from Green Design Engineering™, Futerra blankets are more earth-friendly; fully photo and biodegradable and safe for wildlife.

SKU	PRODUCT	DESCRIPTION
088045	MULCH MAT ENVIRONET NATURAL 82"X135'	Erosion Control Blanket, with fast degrading net - Natural in color
088627	MULCH MAT ENVIRONET 82 X 135 GREEN	Erosion Control Blanket, with fast degrading net - Green in color
088569	MULCH MAT ENVIRONET 40 X 135 GREEN	Erosion Control Blanket, with fast degrading net - Green in color
088606	MULCH MAT ENVIRONET 40 X 135 NATURAL	Erosion Control Blanket, with fast degrading net - Natural in color
080940	MULCH MAT F4 NETLESS 39"X90' GREEN	Erosion Control Blanket that is net free - Green in color
081075	MULCH MAT F4 NETLESS 78"X90' GREEN	Erosion Control Blanket that is net free - Green in color
089030	MULCH MAT F4 NETLESS 78"X90' NATURAL	Erosion Control Blanket that is net free - Natural in color
089035	ROUND TOP BIO PIN BOX 500	Biodegradable pins used to fasten Erosion Control Blankets and Fabrics - Compatible with Round Top Driver
089323	ROUND TOP DRIVER - EQUIPMENT	A Driver that is efficient and effective for Erosion Control Materials and Fabrics

## PROPLUS® ACCESSORIES

ProPlus® accessories comprise the industry's most advanced line of soil neutralizers and conditioners, growth stimulants, tackifiers and fiber amendments.

They help:

- Hydraulic slurries shoot farther and spread more evenly
- Mulches bond to soil more securely
- Seeds germinate more quickly and more completely
- Plants develop deeper roots for more sustainable results

The agronomic expertise behind Green Design Engineering™ goes into every ProPlus formula.

Our formulas are specially designed for specific applications.



SKU	PRODUCT	DESCRIPTION
088602	LIQUID LIME - NUTRALIME 2.5 GAL	Liquid formula designed to modify the pH up to 11-13 weeks
889781	FIBERBOND ULTRA 7.5 LB	Strengthens the mechanical and chemical bond of the matrices
087867	TACKING AGENT 3 25 LB BAG	Reduces soil erosion and water runoff immediately after hydroseeding, marker dye added
081250	TACKING AGENT 3 50 LB BAG	Reduces soil erosion and water runoff immediately after hydroseeding, marker dye added
888921	TACKING AGENT 3 - 3 LB WS BAG	Reduces soil erosion and water runoff immediately after hydroseeding, marker dye added
026489	TACKING AGENT 3 8 LB BAG	Reduces soil erosion and water runoff immediately after hydroseeding, marker dye added
088879	FLOC LOC 40 LB PAIL	Reduces soil erosion and improves water infiltration
080889	FLOCLOC (PAM) 3LB JUG	Reduces soil erosion and improves water infiltration
091227	NEUTRALIME DRY 40 LB	Dry formula designed to modify the pH up to 18 weeks
081220	NEUTRALIME DRY[4X10#]	Dry formula designed to modify the pH up to 18 weeks
084549	SLIKCOLOR DYE CRYSTALS [2 X 11# CASE]	Marker dye with the added benefit of a slickifier
089029	SLIKCOLOR DYE CRYSTALS 11# JUG	Marker dye with the added benefit of a slickifier
089761	JUMPSTART 5 4X10# CASE	Biostimulant is designed to address issues affecting long-term plant vitality.
890881	JUMPSTART 5 10 LB BAG	Biostimulant is designed to address issues affecting long-term plant vitality.
084539	FIBERLOCK 10# BOX	Increases the tensile strength of fiber mulch for hydroseeding on more critical sites
088021	FIBERMAX 6X5# CASE	Assists in stronger bonds, better shooting and maximum yield.
084516	AQUAGEL D 25#	Excellent water management tool for Hydroseeding
084523	AQUAGEL B 25#	Excellent water management tool for sod
084530	AQUAGEL A 25#	Excellent water management tool for media planting
084775	AQUAGEL C 25#	Excellent water management tool for Hydroseeding and Root Dipping
087931	AQUAGEL B 16#	Excellent water management tool for sod
088166	AQUAGEL D 16#	Excellent water management tool for Hydroseeding
883281	AQUAGEL C 5#	Excellent water management tool for Hydroseeding and Root Dipping
883641	AQUAGEL C 16#	Excellent water management tool for Hydroseeding and Root dipping
090977	AQUA-phix 50 LB	Modifies alkaline soils and is effective immediately
090979	AQUA-phix FERTIGATION 55 GAL	Modifies alkaline soils and is effective immediately
090980	AQUA-phix SPRAY 2.5 GAL	Modifies alkaline soils and is effective immediately
890881	JUMP START 10#	Improves long-term plant establishment and resistance to stress.
089761	JUMP START 4X10#	Improves long-term plant establishment and resistance to stress.
LFBP40	BIOPRIME 40#	Biostimulant that is designed to address issues affecting long-term plant vitality
190947	SODIUM-phix 50#	Assists in calcium-deficient or saline soils
190954	SODIUM-phix HYDRO 50#	Assists in calcium-deficient or saline soils



## KPHITE 7LP

Systemic Fungicide Bactericide

Kphite 7LP is a systemic fungicide bactericide for the control of downy mildew, phytophthora, pythium and various other diseases on greenhouse crops, indoor and outdoor ornamentals, bedding plants and forestry applications, and domestic trees including conifers, pines, oaks and turf.

### ACTIVE INGREDIENTS

Mono- and dipotassium salts of Phosphorus Acid .....56%  
Other ingredients.....44%

### FEATURES & BENEFITS

- ▶ Industry-leading concentration of 56% AI
- ▶ Labeled by EPA as fungicide and bactericide
- ▶ Unique multiple phosphite atom chain – preventative and curative
- ▶ Uses only pure, virgin ingredients with no byproducts, downstream contaminants or sodium containing buffering agents
- ▶ PH neutral
- ▶ Patented Manufacturing to hold fungicidal and bactericidal form for maximum shelf life

SKU	DESCRIPTION
091463 [5 gal]	Kphite 7LP Fungicide Bactericide
091464 [55 gal]	Kphite 7LP Fungicide Bactericide
091465 [250 Tote]	Kphite 7LP Fungicide Bactericide

## TURF FOUNDATION 10-3-5 & GREATER GREEN 5-0-7

Organic Based Liquid fertilizer

Sustainability Made Simple

Progressive Turf is an industry leader in fertility technology by manufacturing and distributing specialized fertility and nutrition products primarily for turf applications.



Progressive Turf utilizes a unique proprietary technology as a basis for its turf nutrition products. The products are acclaimed within the industry for their utility, superior turf response, and ease of use. All products contain sugars, carbohydrates, auxins, cytokinins, vitamins, minerals and other natural ingredients all within a one container program.

Safe, Simple, and Complete Turf Program!

### APPLICATION RATES

Progressive Turf 10-3-5 and 5-0-7:

Rate - 12.8 fl oz per 1,000 sq ft

### FEATURES & BENEFITS

- ▶ Great for ball mark recover, excellent for turf stress relief under extreme conditions, and beneficial to use during aerification for a quicker healing time.
- ▶ Improve turf root systems and thus improve the ability of turf to more efficiently absorb nutrients. Improving general plant health and vigor will decrease the need for chemical and other nutrient additives.
- ▶ Use to rescue declining or damaged turf. We believe that the organic plant extracts detoxify the causal agent in the soil.
- ▶ Does not promote rapid vertical growth of turf; therefore, better turf density and will work with all, not against the growth regulators used.
- ▶ Low in salts and contain 40% less soluble salts than similar rates of inorganic water-soluble fertilizers.

SKU	DESCRIPTION
089331 [2.5 gal]	Turf Foundation 10-3-5
090638 [55 gal]	Turf Foundation 10-3-5
089864 [250 Tote]	Turf Foundation 10-3-5
089448 [2.5 gal]	Greater Green 5-0-7
090639 [55 gal]	Greater Green 5-0-7

## PROFESSIONAL SOIL TESTING



Your first step to healthier lawns, trees, shrubs and landscape plants.

A soil test will help you:

- ▶ Grow greener, healthier lawns
- ▶ Get better results when seeding or sodding
- ▶ Grow healthier, stronger trees
- ▶ Grow vigorous, more colorful shrubs and flowers
- ▶ Grow greener, taller palms
- ▶ Know the right kind and amount of fertilizer and/or lime to use
- ▶ Protect the environment

### SOIL TESTS FOR GOLF COURSES

SKU	DESCRIPTION
006030	STANDARD SOIL TEST PKG - pH, Buffer pH, Available P, Exchangeable K, Ca & Mg w/CEC and % Base Saturation
006045	SOIL pH & BUFFER pH TEST ONLY
006060	MICRONUTRIENT TEST PKG - Plant Available Fe, Mn, Zn, Cu
006074	SULFUR TEST
006089	BORON TEST
006130	SOLUBLE SALTS TEST (SOILS)
006167	SODIUM TEST & EXCHANGEABLE SODIUM %
055002	ORGANIC MATTER TEST
020858	SOIL TEXTURE TEST (% SAND, SILT, CLAY)
006211	PLANT TISSUE NUTRIENT ANALYSIS
006256	IRRIGATION WATER SUITABILITY TEST

## BEST FERTILIZERS



### Turf Supreme® 16-6-8 **Turf Supreme®**

The No. 1 turf food in the West!  
A premium homogeneous fertilizer.

### Nitra King® 21-2-4

**Nitra King®**

w/Ammonium Sulfate Nitrate MAP  
SOP 2Fe. A cool-season fertilizer with 4.4% Nitrate nitrogen

### Super Turf 25-5-5

**SUPER TURF**

A dry-application, controlled-release landscape fertilizer featuring Polyon® (Polymer-Coated Urea) and Turf Supreme®.

### 6-24-24 XB

**6-24-24 XB**

A pre-plant fertilizer.

### Super Iron 9-9-9

**SUPER IRON**

An all purpose fertilizer enriched with 11% iron and 10.5% sulfur.

### Turf Gold® 22-5-6

**Turf Gold.**

A slow-release fertilizer that does not require immediate irrigation after application.

### Evergreen 18-5-0 Minis

**Ever Green**

An economical and efficient source of nitrogen and iron for all seasons.

### Triple Pro™ 15-15-15

**Triple Pro™**

A homogeneous multi-use fertilizer with a 1:1:1 ratio containing equal amounts of nitrogen, phosphate and potash plus sulfur.

### Palm Plus 13-5-8

**PALM PLUS**

A professional 3 to 4 month controlled release fertilizer formulated for palms. This product is specifically formulated for use on palms in nurseries or landscaped areas.

### Micro Green® 10-4-16

100% available professional micro size greens fertilizer.

**Micro Green®** 

## PRE-EMERGENT HERBICIDES

**DIMENSION®**

Pre-emergent with fertilizer

Controls and suppresses more than 25 different annual grassy and broadleaf weeds when applied before weeds appear. Provides early post-emergence control of crabgrass prior to tillering when used according to label instructions. Also offers season-long control of crabgrass, goosegrass, foxtail, dallisgrass and Poa annua. Will not harm nearby established ornamentals.



SKU	DESCRIPTION
Various	LESCO® Dimension Plus Fertilizer

**PRE-M®**

Pre-emergent herbicide with pendimethalin

A proven performer for annual weed control. Season-long control of major grassy weeds and tough broadleaf weeds, including crabgrass, goosegrass, foxtail, fall panicum, common chickweed, henbit, cudweed, hop clover and more. Labeled for use on most northern and southern turfgrasses.

**PRE-M® 3.3 EC**

This time-tested performer provides programmed, season-long control of major grassy weeds and tough broadleaf weeds. Provides long-term residual protection [up to eight months].

Delivers excellent results using split applications. Can be used in turfgrass and ornamental areas. The easy-mixing emulsifiable concentrate ensures hassle-free application.

Active ingredient: Pendimethalin.

**PRE-M® AQUACAP™**

A great value on advanced, pre-emergent control of crabgrass and other weeds. Engineered and packaged for convenient use, AquaCap™ encapsulates a new water-based formulation of pendimethalin in an ultra-thin capsule for improved storage stability and flexibility of handling, mixing and cleanup. Reduced staining potential. Virtually odor-free.

SKU	DESCRIPTION
Various	LESCO® Pre-M Plus Fertilizer
59015210	Pre-M 3.3 EC Turf 2.5Gal
59025333	Pre-M Aquacap Herb 2.5Gal

**STONEWALL™**

Turf and ornamental formulation with prodiamine

Broad-spectrum weed control for the entire landscape. Stonewall can be used on all turfgrasses, both warm- and cool-season, as well as 120 species of trees, shrubs and flowers.

Prevents 29 annual weeds from establishment from seed, including 14 grassy and 15 broadleaf weeds. Provides season-long control.

**LESCO® STONEWALL 65WDG**

Delivers superior control of crabgrass and other grassy and broadleaf weeds. For use on turf and ornamentals. Low-rate formulation with low soil solubility ensures excellent results all season long. Non-staining. Choose standard or fertilizer combination formulations.



SKU	DESCRIPTION
Various	LESCO® Stonewall Plus Fertilizer
084858	Stonewall 65WDG 10Lb

**RONSTAR®**

The Star Treatment

Ronstar® brand oxadiazon controls pre-emergent weeds through their shoots rather than their roots, so it won't harm turfgrass roots in the process. Can even be used in areas that may need to be sprigged or where turfgrass roots are already weakened due to pest, mechanical or other damage.



SKU	DESCRIPTION
Various	LESCO® Ronstar Plus Fertilizer

**LESCO® SURFLAN AS**

This broad-spectrum turf and ornamental herbicide is a long-lasting [2-8 months], cost effective solution to the prevention of annual nuisance grasses and selected broadleaf weeds. High soil adsorption keeps it in place. Resists leaching, even in sandy soil. Practical 1 gallon size is only available at SiteOne.

SKU	DESCRIPTION
703100	LESCO® Surflan AS 1gal
703150	LESCO® Surflan AS 2.5gal

## PRE-EMERGENT HERBICIDES

### TOWER® HERBICIDE

Tower® herbicide is a broad-spectrum preemergence herbicide with a dimethenamid-p (DMTA-P), for use in golf course turf-grass, warm season residential and commercial turfgrass, and ornamental landscape management. Highly effective on many small-seeded broadleaf weeds, Tower also controls numerous grassy weeds, several annual sedges and yellow nutsedge. Tower controls susceptible weed species as an inhibitor of shoot formation and cell development. Application timings can take advantage of a wider use pattern with preemergence applications on hard-to-control species such as goosegrass, as well as broadleaf weeds such as spurge and doveweed.

SKU	DESCRIPTION
59011405	Tower® Herbicide 0.5 gal
59014247	Tower® Herbicide 2.5 gal
59011637	Tower® Herbicide 5 gal

### SPECTICLE®



Pre-emergent control of more than 80 grasses, broadleaf weeds and annual sedges.

**SPECT(i)CLE®**  
Apply less. Achieve more.

- ▶ Unsurpassed residual at low use rates – up to 40 times less than current standards
- ▶ Provides 3-8 months of residual control, depending on the use rate
- ▶ Broad-spectrum weed control in even the most difficult conditions
- ▶ Controls *Poa annua*, crabgrass and goosegrass – plus more than 60 broadleaf weeds
- ▶ Will not stain or leave any odor behind after application
- ▶ Tank mix flexibility to easily mix with selective herbicides, allowing control of weeds both pre- and post-emergently

SKU	DESCRIPTION	ACTIVE
80575440	Specticle Flo 18oz	Indaziflam
80526318	Specticle Flo 1gal	Indaziflam
84056146	Specticle G 50lb	Indaziflam

### RONSTAR® FLO



### RONSTAR® FLO

Perfect for sensitive grasses and areas where roots are already weakened by winterkill, pests or injury.

- ▶ One pre-emergent application – even in cold weather, or weeks before seed germination – controls weeds all season long
- ▶ Herbicide controls weeds through shoots, not roots
- ▶ Doesn't harm healthy turf
- ▶ Works on warm-season turf grasses

SKU	DESCRIPTION	ACTIVE
80847505	Ronstar Flo 2.5gallon jug	Oxadiazon

**BACKED**  
by **BAYER™**

## PRE-EMERGENT HERBICIDES

**FREEHAND® 1.75G HERBICIDE**

FreeHand® 1.75G herbicide introduces a new active ingredient for use in landscape ornamentals and warm-season turf-grasses, dimethenamid-P, combined with pendimethalin. This unique combination makes FreeHand 1.75G the perfect tool for preemergent weed control of annual grasses, susceptible sedge species and many small-seeded broadleaf weeds.

FreeHand 1.75G:

- Combines two active ingredients for a broader range of control.
- Delivers excellent residual control in container medium, stopping weeds as they germinate.
- Offers a wide range of plant species tolerance and use sites.
- Provides exceptional rate flexibility.

SKU	DESCRIPTION
59011296	Freehand® 1.75G Herbicide 50lb Bag [Agency]
59013674	Freehand® 1.75G Herbicide 50lb Bag [CA Only]



	DIMETHENAMID-P	DINITROANALINES	ISOXABEN	OXYFLUORFEN	FLUMIOXAZIN	S-METOLACHLOR
<b>Annual Grasses</b> Crabgrass, Goose-grass, Annual bluegrass	+++	+++++	—	—	+++	++
<b>Classic Broad-leaves</b> Bittercress, Chickweed, Spotted Spurge, Prostrate Spurge, Oxalis	+++++	+++	+++++	+++++	+++++	—
<b>Emerging Broadleaves</b> Eclipta, Willowherb, Nodding Spurge, Garden Spurge, Hyssop Spurge, Doweweed, Liverwort	+++++	+	+++	+++	++++	++
<b>Annual Sedges</b> Yellow Nutsedge, Annual Kylling, Rice Flatsedge	++++	—	—	—	—	++++
Ratings based on field research conducted between 2004 - 2009 by university experts and BASF research across the US.						
—	Little to no activity on this group of weeds					
+	Minimal activity on this group of weeds					
+++	Moderate or average activity on this group of weeds					
+++++	Excellent or high level activity on this group of weeds					

## PRE-EMERGENT HERBICIDES

### DIMENSION® 2EW SPECIALTY HERBICIDE

- ▶ Season-long pre emergence control of more than 45 annual grassy and broadleaf weeds in turf and landscape. Non staining
- ▶ Can be used over the top of more than 125 field- and container-grown nursery and landscape ornamentals; and noncrop areas, including roadsides
- ▶ Multiple formulation flexibility, including on-fertilizer, dry granule, liquid and water-soluble packets



SKU	DESCRIPTION
00278316	Dimension 2 EW Herbicide 64 oz
00278317	Dimension 2 EW Herbicide 2.5 gal.
00278318	Dimension 2 EW Herbicide 30 gal Drum

### SNAPSHOT® SPECIALTY HERBICIDE

- ▶ Granular preemergence specialty herbicide – provides up to eight months of control
- ▶ Controls 125 broadleaf and grassy weeds in landscape ornamentals
- ▶ Plant tolerance on up to 636 field-grown and 487 container-grown ornamentals



SKU	DESCRIPTION
00004908	Snapshot 2.5 TG 50 lb
11033860	Snapshot 2.5 DG 25 lb

### GALLERY® SC SPECIALTY HERBICIDE

- ▶ Controls more than 95 broadleaf weed species
- ▶ Can be used on 714 field-grown plus 562 container-grown ornamentals, nonbearing trees, vines and noncrop areas
- ▶ Excellent plant tolerance on established cool- and warm-season turfgrass

SKU	DESCRIPTION
99013818	Gallery SC Herbicide Quart
11103357	Gallery SC Herbicide 2Gal

### GALLERY® 75DG SPECIALTY HERBICIDE

- ▶ Controls more than 95 broadleaf weed species
- ▶ Can be used on 714 field-grown plus 562 container-grown ornamentals, nonbearing trees, vines and noncrop areas
- ▶ Excellent plant tolerance on established cool- and warm-season turfgrass



SKU	DESCRIPTION
00004594	Gallery 75 DF 1 lb

### KERB SC

- ▶ Convenient liquid formulation
- ▶ Controls *Poa Annua* in turf
- ▶ Helps in removal of ryegrass during transition
- ▶ Can be used in resistance management programs



SKU	DESCRIPTION
00367825	Kerb SC

## PRE-EMERGENT HERBICIDES

**ECHELON**

Get so much more from a single crabgrass treatment!

**FEATURES**

- Preemergence crabgrass control
- Early postemergence crabgrass control [1-4 leaf stage]
- Preemergence nutsedge control
- Postemergence nutsedge control
- Preemergence goosegrass control
- Early postemergence goosegrass control [1-4 leaf stage]



SKU	DESCRIPTION
10056927	Echelon 4SC Herbicide 1gal

**BARRIER®  
ORNAMENTAL  
LANDSCAPING  
HERBICIDE**

Season-long weed control in ornamentals and many non-crop areas

- Pre- and post-emergence activity
- Single application season-long control
- Use around trees, shrubs and many non-crop areas – ideal for applications under mulch
- Contains: Dichlobenil



SKU	DESCRIPTION
5123046	Barrier 4G, 50 lb bag

**OXADIAZON 50 WSB**

Labeled for Nursery, Landscape, Turf.

Proven, long-lasting performer, Oxadiazon 50 WSB controls weeds and grasses through the shoot and will not harm roots. For use in dormant, established Bermudagrass, St. Augustinegrass and Zoysia turf such as fairways, golf courses, parks, and sports turf. Can be applied to both established and newly transplanted plants, and both actively growing or dormant plants. Not for use on home lawns.



SKU	DESCRIPTION
83014157	Oxadiazon 50WSB 2lb
83013884	Oxadiazon 2G 50lb Bag
83013382	Oxadiazon SC 2.5gal

**SUREGUARD®  
HERBICIDE**

SureGuard® Herbicide is the best pre-emergence sprayable herbicide because it controls a broad spectrum of tough broadleaf and grassy weeds with the longest residual activity available.

**FEATURES**

- Longest residual control of a broad spectrum of tough weeds
- Fast and effective knockdown when SureGuard is tank-mixed with glyphosate, even on glyphosate-resistant weeds
- No yellow color, odor or concerns of off-target movement and volatility



SKU	DESCRIPTION
10597045	SureGuard Herbicide 5 lb
10597401	SureGuard Herbicide 1 lb

**BROADSTAR™  
HERBICIDE**

BroadStar™ Herbicide is the best preemergence granular herbicide because it controls tough broadleaf and grassy weeds with the longest residual performance.

**FEATURES**

- Longest residual control of a broad spectrum of tough weeds
- Available as an easy-to-apply granular formulation
- No yellow color, odor or concerns of off-target movement and volatility



SKU	DESCRIPTION
10583050	BroadStar Herbicide 50 lb

## PRE-EMERGENT HERBICIDES

### BARRICADE® 4FL HERBICIDE

Barricade® 4FL herbicide is the barrier turf professionals need to prevent more than 30 weeds from emerging from the soil. It offers low-rate and season-long control of most grassy and broadleaf weeds. A single application can be made as early as January to last the entire season. It can be used on all course areas, except greens, as well as lawns and other residential and commercial properties.



#### FEATURES:

- ▶ Weeds controlled include crabgrass, goosegrass, Poa annua, chickweed, knotweed, pigweed, purslane and spurge.
- ▶ It also controls weeds around most ornamental plants.
- ▶ It is safe to all common turf and golf grass species except creeping bentgrass cut at less than 0.5 inches.

#### BENEFITS

- ▶ Long lasting pre-emergence weed control with one application
- ▶ Programmable weed control by using lower rates in shorter growing seasons
- ▶ It will not stain shoes, fences or other landscape features.
- ▶ It can be tank-mixed with a number of other products especially to control weeds that may have already emerged.

SKU	DESCRIPTION
37150	Barricade 4FL 1 Gal [Agency]
37151	Barricade 4FL Herbicide 10 Gal LinkPak [Agency]
37152	Barricade 4FL Herbicide 30 Gal Drum [Agency]

### PRINCEP® LIQUID HERBICIDE

Princep® liquid herbicide provides turf professionals with a tool to use in the fall to control a number of pesky winter annual weeds including Poa annua. It can be used on bermuda, centipede, St. Augustine and zoysia. It enters the weed through the roots to inhibit growth.



#### FEATURES

- ▶ Pre-emergence control of annual bluegrass, burclover, lawn burweed, common and mouseear chickweed, henbit and others.
- ▶ A second application can be made to control summer annuals as long as it is made before June 1.

#### BENEFITS

- ▶ It can be tank-mixed with Pennant MAGNUM® herbicide to control additional weeds. Controls a wide variety of broadleaf and grassy weeds in warm season turf.
- ▶ Safe to use for winter weed control on semi-dormant turf with no green-up delay.

SKU	DESCRIPTION
59200	Princep Herbicide 2.5 Gal

### BARRICADE® 65WG HERBICIDE

Barricade 65WG herbicide works like Barricade 4FL herbicide to control more than 30 weeds pre-emergently. The water-dispersible granule provides the ease of handling and reduced packaging of a dry formulation.



#### FEATURES

- ▶ Adjust the rate to provide the desired length of control. Even at its lowest rate [0.5 lbs. /A] Barricade can provide up to three months crabgrass control. At its highest rate [1.5 lbs. /A] weed control can extend up to 8 months.
- ▶ Other weeds controlled include goosegrass, Poa annua, chickweed, knotweed, pigweed, purslane and spurge. It also controls the same weeds around most landscape ornamentals.
- ▶ It can be tank-mixed with other products to broaden its spectrum or to control weeds already emerged.

#### BENEFITS

- ▶ Low volatility.
- ▶ Does not stain shoes, fences or other landscape features.
- ▶ Can be applied in fall to control crabgrass through the following spring.

SKU	DESCRIPTION
51637	Barricade Herbicide 65WG 5 LB
45004	Barricade Herbicide 65WG 80 LB Drum [Agency]

### PENNANT MAGNUM® HERBICIDE

Pennant MAGNUM® herbicide, containing the active ingredient s-metolachlor, prevents yellow nutsedge, smooth and large crabgrass, and over 20 more turf, ornamental and landscape weeds from germinating on the golf course or in the landscape and is safe to ornamental plants.



#### FEATURES

- ▶ Allows the functional portion of metolachlor, the active ingredient, to be produced more efficiently which leads to superior results at a 33% lower use rate compared to generics
- ▶ Only herbicide that can be sprayed over-the-top of ornamental plants for nutsedge control
- ▶ Can be used in a wide range of warm-season turfgrasses, including bermudagrass, zoysiagrass, Bahiagrass, centipedegrass, and Florida's St. Augustinegrass

#### BENEFITS

- ▶ Superior weed control on warm-season turf and landscape ornamentals with 33% less product
- ▶ Wide margin of plant safety makes it a valuable option in nurseries and landscape plantings
- ▶ It can be used alone or tank-mixed with Barricade® herbicide to enhance effectiveness and spectrum

SKU	DESCRIPTION
38782	Pennant MAGNUM Herbicide 1 Gal

## POST EMERGENT HERBICIDES

**MOMENTUM™ FORCE**

Advanced formula weed & feed

Achieve excellent turf quality and control of over 100 broadleaf weed species. Advanced herbicide technology elevates absorption through both weed foliage and roots for maximum control. Combined with a premium slow release fertilizer for efficient, predictable and controlled release of nutrients in a variety of climatic conditions.

**LESCO® Momentum FX2**

- ▶ Momentum® FX2 contains the active ingredients fluroxypyr, triclopyr and TIPA – 2,4-D
- ▶ Offers excellent broad-spectrum control of tough weeds like ground ivy and clover
- ▶ Also provides yellow nutsedge suppression when applied at the high (1.5ozs/M) rate

**LESCO® Momentum Q**

- ▶ Momentum® Q contains the active ingredients quinclorac, 2-4-D and dicamba
- ▶ Provides reliable, broad spectrum control of more than 200 species of broadleaf weeds and tough grass weeds like crabgrass, foxtail, barnyard grass and signalgrass
- ▶ Quinclorac, at .75 lb/acre is the same active ingredient and load as used in Drive®
- ▶ Eliminates need for tank mixes when applied for weeds like spurge, oxalis and crabgrass



SKU	DESCRIPTION
Various	LESCO® Momentum Force Weed & Feed
10155041	Momentum FX2 Herbicide 1Gal
10155225	Momentum FX2 Herbicide 2.5Gal
10155030	Momentum FX2 Herbicide 30Gal Drum
10551225	Momentum Q Herbicide 2.5 Gal
10156864	Momentum Q Herbicides 64 Oz.

**LESCO TRICLOPYR 4 ESTER HERBICIDE**

For the control of woody plants and broad leaf weeds on ornamental turfgrass, rangeland and permanent grass pastures, and conservation reserve program (CRP) acres, rights-of-way, industrial sites, non-crop areas, non-irrigation ditch banks, forests, and wildlife openings.

SKU	DESCRIPTION
702303	LESCO Triclopyr 4 Ester Herbicide Quart
702304	LESCO Triclopyr 4 Ester Herbicide 1Gal
702305	LESCO Triclopyr 4 Ester Herbicide 2.5Gal
702306	LESCO Triclopyr 4 Ester Herbicide 30Gal Drum

**LESCO® THREE-WAY HERBICIDES**

Selective broadleaf control for turfgrasses. Controls dandelion, clover, henbit, wild onion and many other broadleaf weeds. Appropriate for sod farm use. Select the Ester II formulation for increased plant uptake or for high performance weed control in cool weather.

**Three-Way Selective Herbicide**

Three-Way™ contains the active ingredients 2,4-D, MCPP and dicamba

- ▶ The industry standard in weed control
- ▶ Time-honored, reliable formulation
- ▶ Provides exceptional value in broadleaf weed control

**Three-Way Ester II Herbicide**

Three-Way™ Ester II contains the active ingredients MCPA, triclopyr and dicamba

- ▶ Ester-based formulation ensures performance with cooler temperatures so applications can be made earlier in the spring and later in the fall improving cash flow
- ▶ Ester formulation provides penetration of waxy weed leaf cuticle
- ▶ 2,4-D-free formulation with excellent performance

SKU	DESCRIPTION
10446041	Three-Way Selective 1Gal (New Label)
10446225	Three-Way Selective 2.5Gal (New Label)
10446250	Three-Way Selective 250Gal Tote (New Label)
10446030	Three-Way Selective 30Gal Drum (New Label)
10446055	Three-Way Selective 55Gal Drum (New Label)
10162041	Three-Way Ester II 1Gal
10162225	Three-Way Ester II Herb 2.5 Gal
10162030	Three-Way Ester II Herb 30Gal Drum

**LESCO® LOCKUP PLUS FERTILIZER**

Available in 3 formulations:

- ▶ Lockup (Penoxsulam)
- ▶ Lockup Extra (Penoxsulam + Dicamba)
- ▶ Lockup Extra2 (Penoxsulam + Dicamba + 2,4-D)

This advanced formulation delivers superior control of dandelions and other tough broadleaf weeds. At the same time it strengthens turf with a premium fertilizer. You'll get weed control plus turf greening with a single application.

SKU	DESCRIPTION
Various	LESCO® Lockup Plus Fertilizer
Various	LESCO® Lockup Extra Plus Fertilizer
Various	LESCO® Lockup Extra2 Plus Fertilizer

## POST EMERGENT HERBICIDES

### LESCO® ELIMINATE™ HERBICIDE

A broadleaf selective herbicide that does not contain 2,4-D. This product vanquishes a wide spectrum of hard-to-control weeds including wild violet and wild geranium.

Suited for use in 2,4-D sensitive markets and when 2,4-D limits are reached. Effective on summer weed species.

- ▶ Eliminate™ contains the active ingredients MCPA, triclopyr and dicamba
- ▶ Amine formulation allows applications up to 90 degrees F.
- ▶ Triclopyr broadens spectrum of weeds controlled



### LESCO® ELIMINATE-D™ HERBICIDE

Eliminates stubborn clover, dandelion and spurge as well as scores of other tough weeds. In addition to bentgrass, this product controls weeds in varieties of bluegrass, rye, fescue, bermuda and zoysiagrass.

Optimum effective use will occur in May through September.

- ▶ Eliminate™-D contains 2,4-D, MCPP and dicamba
- ▶ Previously sold as Bentgrass Selective herbicide



### LESCO® ELIMINATE LO

- ▶ Eliminate™ LO contains TIPA – 2,4-D, MCPP and dicamba
- ▶ TIPA – 2,4-D is a highly refined, low-odor formulation of 2,4-D
- ▶ Designed for use in parks, residences, golf courses and other odor-sensitive areas
- ▶ Formulated with a proprietary surfactant system and pH buffering system to ensure maximum activity of the herbicides
- ▶ Excellent formulation for low-volume applications



SKU	DESCRIPTION
10151225	Eliminate Liquid Herb 2.5Gal
10151030	Eliminate Liquid Herb 30Gal
10153041	Eliminate-D Herbicide 1Gal
10153225	Eliminate-D Herbicide 2.5Gal
10152225	Eliminate LO Herbicide 2.5Gal
10152030	Eliminate LO Herbicide 30Gal Drum

### LESCO® REDZONE2

RedZone 2 herbicide provides fast, effective post-emergent control of a wide range of broadleaf weeds in a variety of settings including golf courses and professional turf.

The power behind the performance is a unique blend of active ingredients.

Proven performers 2,4-D, dicamba and MCPP-p are aided by pyraflufenethyl and a blend of premium emulsifiers to add speed to performance.

- ▶ Fast acting – results are visible within approximately 24 to 48 hours
- ▶ Proven combination of four active ingredients
- ▶ Broad-spectrum control
- ▶ Good tolerance on established cool-season and warm-season turfgrasses
- ▶ Available in quarts, gallons and 2.5-gallons



SKU	DESCRIPTION
10157051	LESCO® Redzone 2 Herbicide 1Gal
10157121	LESCO® Redzone 2 Herbicide 1Qt
10157225	LESCO® Redzone 2 Herbicide 2.5Gal

### LESCO® ATRAZINE PLUS FERTILIZER

#### ATRAZINE

Warm-season weed control

Enjoy both superior weed control and a targeted feeding program in one application. Effective on a broad spectrum of common broadleaf weeds.

SKU	DESCRIPTION
Various	LESCO® Atrazine Plus Fertilizer

### OCTANE®

Herbicide

Octane will add the necessary fuel to your current broadleaf weed control program to speed toward a more rapid kill.

#### FEATURES

- ▶ Visual symptoms on most broadleaf weeds in 24 to 48 hours
- ▶ Boosts existing broadleaf weed control programs
- ▶ Extremely low amount of active ingredient needed for rapid broadleaf weed activity
- ▶ Low water solubility and vapor pressure reduce off-target movement to sensitive sites
- ▶ Can be used on newly seeded, sodded, or sprigged turf
- ▶ Rainfast within 1-hour



SKU	DESCRIPTION
1020160	Octane Herbicide 8 oz.

## POST EMERGENT HERBICIDES



## DRIVE® XLR8 HERBICIDE

Drive® XLR8 herbicide is the leading technology in providing unsurpassed crabgrass control. A proprietary, water-based formulation, Drive XLR8 improves the control of crabgrass, torpedograss, kikuyugrass, several broadleaves (clover, speedwell) and numerous other troublesome weeds that you have relied on Drive 75 DF to control. When compared to Drive 75 DF, the new formulation in Drive XLR8:

- Provides faster, more effective weed control.
- Delivers quicker uptake by the plant.
- Is rainfast quicker (in less than an hour).

SKU	DESCRIPTION
59011404	Drive® XLR8 Herbicide 64oz

## BASAGRAN® T&O HERBICIDE

Basagran® T&O herbicide offers reliable, cost-effective postemergent control of tough broadleaf weeds, yellow nutsedge, annual sedges and more. It can also provide weed control in ornamentals.

- Provides a cost-effective nutsedge control program.
- Effectively eliminates underground tubers.
- Delivers effective postemergence activity, which allows flexibly timed weed control.
- Can be used in cool- and warm-season turfgrass and ornamentals.
- Can be easily tank-mixed with other herbicides to affordably increase their spectrum of control.



SKU	DESCRIPTION
59011636	Basagran® T&O Herbicide 1 Gal

## PYLEX® HERBICIDE

The standard for the control of Bermudagrass and goosegrass in cool-season turf, providing unmatched performance on these difficult-to-manage weeds. It has also shown excellent control of nimblewill, crabgrass, clover, speedwell and others. Always include a crop oil concentrate or methylate seed oil with your application.



SKU	DESCRIPTION
59013624	Pylex® Herbicide 8 oz.

## CELSIUS®

Controls more than 150 broadleaf and grassy weeds, but uses 25-75% less active ingredient.

- One of the broadest spectrums of control among post-emergent herbicides
- Best-in-class safety on St. Augustinegrass and centipede turf types
- Convenient application window without high temperature limitations
- Reduced risk of significant phytotoxicity at high temperatures
- Easy-to-use, wettable granule formulation



**Celsius®**

SKU	DESCRIPTION	ACTIVE
79714858	Celsius 10oz bottle	Thiencarbazone-methyl, Iodosulfuron-methyl-sodium and Dicamba

## REVOLVER®

Post-emergent control of cool-season grasses in warm-season turf.

- Works quickly – even faster in warmer temperatures
- Stops production of three key amino acids, preventing cell division and growth
- Controls grassy weeds in bermudagrass greens such as *Poa annua*, clumpy ryegrass and tall fescue
- Goosegrass control and dallisgrass suppression
- Different mode of action for resistance management



**REVOLVER®**  
**BACKED**  
**by BAYER™**

SKU	DESCRIPTION	ACTIVE
9850980	Revolver 32oz bottle	Foransulfuron
7954312	Revolver 87oz bottle	Foransulfuron

## POST EMERGENT HERBICIDES

### TRIBUTE TOTAL®

Broad-spectrum, post-emergent weed control in bermudagrass.

- ▶ Controls many annual and perennial grassy weeds, including dallisgrass
- ▶ Effective control of sedges and kyllingas
- ▶ Controls more than 55 different broadleaf weeds
- ▶ Easily measured for smaller application uses
- ▶ Offers convenience of one solution vs. multiple tank-mix products



SKU	DESCRIPTION	ACTIVE
81746257	Tribute Total 6oz bottle	Thiencarbazone-methyl, Foramsulfuron and Halosulfuron-methyl

### TURFLON® ESTER ULTRA SPECIALTY HERBICIDE

- ▶ New formulation using methylated seed oil, a nonpetroleum-based, plant-derived solvent that reduces environmental impact
- ▶ Nonphenoxy, broad-spectrum post-emergence control of early emerging, hard-to-control weeds



SKU	DESCRIPTION
00317845	Turflon Ester Ultra 2.5 gal

### LONTREL® SPECIALTY HERBICIDE

- ▶ Selective postemergence control of broadleaf weeds, including clover and thistle
- ▶ Can be used in new and established plantings of conifers and field-grown ornamentals
- ▶ Application flexibility in landscape and field nursery situations, including over-the-top applications of certain ornamental plants



SKU	DESCRIPTION
00129862	Lontrel T&O Herbicide 1 QT

\*Trademark of Dow AgroSciences LLC. Kerb is a federally Restricted Use Pesticide. Confront is not for sale or use in Nassau and Suffolk counties, New York. State restrictions apply on the sale and use of Confront, Dimension, Lontrel and Turflon Ester Ultra apply. Consult the label before purchase or use for full details. Always read and follow label directions.

### BLINDSIDE® HERBICIDE

Launch a surprise attack against the toughest weeds.

#### FEATURES

- ▶ Quickly controls tough-to-handle broadleaf weeds
- ▶ Broad spectrum weed control against tough broadleaf weeds and sedges
- ▶ Dollarweed, doveweed, sedges, button-weed, white clover, ground ivy, and more.
- ▶ Visible signs of control within a week
- ▶ Warm season turfgrasses, including St. Augustinegrass.



SKU	DESCRIPTION
10059202	Blindside Herbicide 0.5lb bottle

### CONFRONT® SPECIALTY HERBICIDE

- ▶ Nonphenoxy, broad-spectrum post-emergence herbicide
- ▶ Provides superior control of up to 35 difficult-to-manage broadleaf weeds
- ▶ Labeled for use on most cool- and warm-season nonresidential turfgrasses – commercial use only



SKU	DESCRIPTION
00004540	Confront 1 gal

### DEFENDOR® SPECIALTY HERBICIDE

- ▶ Defendor® specialty herbicide is recommended for use on most established cool- and warm-season turfgrass.
- ▶ Defendor can be applied in late fall to early spring when the weather is cool and before the dandelion bloom for effective broadleaf weed control.
- ▶ Extremely effective control of dandelion, clover and other annual and perennial broadleaf weeds.



SKU	DESCRIPTION
11036347	Defendor Herbicide 1 QT

## POST EMERGENT HERBICIDES

**DISMISS SOUTH**

Giving you the edge against purple nutsedge

**FEATURES**

- ▶ Visible results in days, not weeks
- ▶ Yellow nutsedge, purple nutsedge, and green kyllinga
- ▶ Penetrates the soil to control the sedge tubers
- ▶ Warm season turf grasses



SKU	DESCRIPTION
10057894	Dismiss South Herbicide 1pint

**QUICKSILVER HERBICIDE**

Handle broadleaf weeds with pure speed!

Control Silvery Thread Moss on golf course greens!

**FEATURES**

- ▶ Add QuickSilver herbicide to every post-emergence herbicide tank mix to enhance speed of activity on broadleaf weeds
- ▶ Does not effect re-seeding, sodding, sprigging
- ▶ Labeled in cool and warm season turfgrasses
- ▶ Also labeled for silvery thread moss control on golf course greens



SKU	DESCRIPTION
10053931	Quicksilver T&O Herbicide 8oz

**SOLITARE® HERBICIDE**

A Novel Approach to Weed Control

**FEATURES**

- ▶ Post emergent control of grasses, sedges, kyllinga, and broadleaf weeds
- ▶ Visible results in a few days
- ▶ Dual action with quinclorac plus sulfentrazone



SKU	DESCRIPTION
10058335	Solitare Herbicide 1lb bottle
10061706	Solitare Herbicide 4lb

**SQUAREONE® HERBICIDE**

Designed for newly seeded turf

**FEATURES**

- ▶ Can be applied up to one day before seeding or as early as seven days after emergence on most cool and warm season grasses
- ▶ Broadleaf and grass weed activity
- ▶ Lawns, golf courses, sod farms, and athletic fields



SKU	DESCRIPTION
10059072	SquareOne Herbicide 0.5lb bottle

**DISMISS**

Nutsedge Control in Days - Not Weeks!

**FEATURES**

- ▶ Visible results on sedges and kyllinga within days
- ▶ Reduces underground nutsedge tubers
- ▶ Warm and cool season turf types



SKU	DESCRIPTION
10057897	Dismiss Herbicide 6oz bottle
10058053	Dismiss Herbicide 64oz jug

**DISMISS CA**

The gold standard in sedge control

**FEATURES**

- ▶ California registered
- ▶ Visible results in days, not weeks
- ▶ Nutsedge, green kyllinga, others
- ▶ Prevents underground sedge tubers from germinating



SKU	DESCRIPTION
10061363	Dismiss CA Herbicide 6 oz

## POST EMERGENT HERBICIDES

### PROSEGE™ HERBICIDE

Effective selective herbicide for nutsedge control.

Unightly, invasive nutsedge is eliminated with Prosege. This herbicide translocates through the nutsedge plant, killing roots and all. Nufarm Prosege is safe to many turfgrass species, and is convenient to handle and apply.

#### FEATURES

- ▶ Excellent control of yellow and purple nutsedge and horsetail
- ▶ Suppression of kyllinga
- ▶ Gentle to many turfgrass species
- ▶ Rainfast within 4 hours of spraying



SKU	DESCRIPTION
10453133	Selective Herbicide – Prosege™ Herbicide – 1.33 OZ
10453309	Selective Herbicide – Prosege™ Herbicide – 0.9 GM

### 4-SPEED® XT HERBICIDE

Post-emergent, selective herbicide



Deader. Faster. That's what you get when applying 4-Speed XT to weeds. With its high-powered combination of four active ingredients, 4-Speed makes fast work of even the toughest weed control challenges. The combination of pyraflufen, triclopyr, 2,4-D and dicamba controls hundreds of broadleaf weeds in turf, including difficult species like oxalis, wild violet, spurges, ground ivy and many more.

#### FEATURES

- ▶ Premium herbicide for fast activity on the toughest broadleaf weeds
- ▶ Combines the speed of pyraflufen with the proven broad-spectrum performance of triclopyr, dicamba and 2,4-D
- ▶ Fast, effective control of more than 100 broadleaf weeds.

SKU	DESCRIPTION
10010121	Selective Herbicide – 4-Speed® XT Herbicide – 1 QT
10010051	Selective Herbicide – 4-Speed® XT Herbicide – 1 GAL
10010225	Selective Herbicide – 4-Speed® XT Herbicide – 2.5 GAL

### LAST CALL™ PREMIUM HERBICIDE

Last Call is a premium herbicide providing excellent post-emerge crabgrass control particularly during the mid-season growth phase.



#### FEATURES

- ▶ No wind speed restrictions.
- ▶ Crabgrass, goosegrass, foxtail, Bermudagrass and summer broadleaf weeds such as clover, dandelion and oxalis
- ▶ Controls bermudagrass in cool season turf and Zoysiagrass.
- ▶ Registered for use on residential, commercial and sports turf, golf course fairways and roughs.
- ▶ Available in 1g, 2.5g and 30 gallon sizes.

SKU	DESCRIPTION
10570041	Selective Herbicide – Last Call Premium Herbicide – 1 GAL
10570225	Selective Herbicide – Last Call Premium Herbicide – 2.5 GAL
10570030	Selective Herbicide – Last Call Premium Herbicide – 30 GAL

### AQUASWEEP™ SELECTIVE HERBICIDE

Broad-spectrum, aquatic, selective herbicide

Weeds or brush, land or water, AquaSweep works. It offers outstanding control of invasive and noxious weeds and brush on roadsides, right-of-ways, ditch banks, and aquatic sites, as well as pastures and along fence rows. The first liquid premix with full terrestrial and aquatic uses, AquaSweep is a perfect base for any selective weed control program where wetlands, ponds or streams are present.



#### FEATURES

- ▶ The first liquid premix with full terrestrial and aquatic use
- ▶ Broad-spectrum control of broadleaf weeds, trees and brush
- ▶ Control of emergent, floating and submerged aquatic weeds
- ▶ Peace-of-mind during selective weeding applications that are interspersed with aquatic and wetland areas

SKU	DESCRIPTION
10420225	Selective Herbicide – Aquasweep™ Herbicide – 2.5 GAL

## POST EMERGENT HERBICIDES

## SPEEDZONE® BROADLEAF HERBICIDE FOR TURF

Broadleaf weed control – FAST!

- ▶ Outstanding broadleaf weed control for turf
- ▶ Effective, fast-acting cool-weather product
- ▶ Clover control in as little as 1 week



SKU	DESCRIPTION
652400-1	SpeedZone Herbicide [Red], 20 oz. each (12 per case)
6541076	SpeedZone Herbicide [Red], 1 gal
6541126	SpeedZone Herbicide [Red], 2.5 gal
6541046	SpeedZone Herbicide [Red], 30 gal drum

## POWERZONE® BROADLEAF HERBICIDE FOR TURF

Fast-acting 2,4-D alternative

- ▶ Outstanding broadleaf weed control for turf with visible activity in hours
- ▶ Clover control in as little as 1 week
- ▶ MCPA formulation – an alternative where 2,4-D formulations are not an option



SKU	DESCRIPTION
6531076	PowerZone Herbicide, 1 gal
6531126	PowerZone Herbicide, 2.5 gal

## SPEEDZONE® SOUTHERN BROADLEAF HERBICIDE FOR TURF

FAST broadleaf weed control

- ▶ Developed for southern grasses [also labeled for northern turf]
- ▶ Effective, fast-acting product for hard-to-kill weeds
- ▶ Weed control in as little as 1 week



SKU	DESCRIPTION
6561076	SpeedZone Southern, 1 gal
6561126	SpeedZone Southern, 2.5 gal
6561046	SpeedZone Southern, 30 gal drum

## Q4® PLUS TURF HERBICIDE FOR GRASSY & BROADLEAF WEEDS

The ideal replacement for MSMA on residential turf

- ▶ Post-emergence control of crabgrass, yellow nutsedge and broadleaf weeds
- ▶ Contains 0.75 lbs. ai/acre of quinclorac (plus 3 other ingredients)
- ▶ Suitable for applications up to 90° F



SKU	DESCRIPTION
6971077	Q4 Plus Herbicide 1 gal
6971127	Q4 Plus Herbicide 2.5 gal
6971047	Q4 Plus Herbicide 30 gal drum
6971087	Q4 Plus Herbicide 1 Quart

## SURGE® BROADLEAF HERBICIDE FOR TURF

Weed control in warmer weather-FAST!

- ▶ Up to 2X faster than other amine products
- ▶ Economical – water-based formula
- ▶ Bonus—yellow nutsedge suppression



SKU	DESCRIPTION
6551076	Surge Broadleaf Herbicide, 1 gal
6551126	Surge Broadleaf Herbicide, 2.5 gal
6551046	Surge Broadleaf Herbicide, 30 gal drum

## KATANA® TURF HERBICIDE

Post-emergence control of grassy weeds, kyllingras, sedges and broadleaf weeds

- ▶ Excellent grassy weed control: clumpy ryegrass, fescue, *Poa annua* and *Poa trivialis*
- ▶ Outstanding control on kyllingras and annual sedges
- ▶ More active in cooler temperatures than many competitive products
- ▶ Both foliar and root uptake
- ▶ Labeled for use on golf courses, commercial turf & sports turf  
Katana® is a registered trademark of Ishihara Sangyo Kaisha, Ltd.



SKU	DESCRIPTION
5513081	Katana Herbicide, 3 oz. bottle

## POST EMERGENT HERBICIDES

### TRIMEC® CLASSIC BROADLEAF HERBICIDE

Low odor – Only the weeds will know you've been there

- ▶ No. 1 preferred product for professional broadleaf weed control
- ▶ 40+ years on the market
- ▶ The original low-odor formula



SKU	DESCRIPTION
8811076	Trimec Classic Broadleaf Herbicide, 1 gal
8811126	Trimec Classic Broadleaf Herbicide, 2.5 gal

### TRIMEC® SOUTHERN BROADLEAF HERBICIDE

Specifically designed for sensitive southern grasses

- ▶ High degree of tolerance in sensitive, warm-season turfgrasses
- ▶ Wide spectrum broadleaf weed control
- ▶ Economical clover control option – North or South



SKU	DESCRIPTION
8961086	Trimec Southern Broadleaf Herbicide, 1 qt
8961076	Trimec Southern Broadleaf Herbicide, 1 gal
8961126	Trimec Southern Broadleaf Herbicide, 2.5 gal

### TRIMEC® 992 BROADLEAF HERBICIDE

Lawn applicator formula for quick knock-down of dandelions and other turf weeds

- ▶ Economical control of a wide spectrum of broadleaf weeds
- ▶ Registered for use on most cool- and warm-season turfgrasses
- ▶ FAST dandelion knock-down



SKU	DESCRIPTION
9921126	Trimec 992 Herbicide, 2.5 gal
9921046	Trimec 992 Herbicide, 30 gal drum
9921016	Trimec 992 Herbicide, 55 gal drum
9922756	Trimec 992 Herbicide, 275 gal tote

### TRIMEC® 1000 LOW ODOR BROADLEAF HERBICIDE

Low Odor – Low Profile – Dead Weeds

- ▶ Control of deep-rooted perennial weeds
- ▶ Proven [4] ingredients including the unique DEA 2,4-D
- ▶ Economical product of choice
- ▶ Can be applied in temperatures up to 90° F



SKU	DESCRIPTION
9941126	Trimec 1000 Herbicide, 2.5 gal
9941046	Trimec 1000 Herbicide 30gal

### BRUSHMASTER® HERBICIDE

Superior brush and weed control with flexible application methods and timing

- ▶ Penetrates and translocates to kill roots to prevent regrowth
- ▶ Mixed in water will not harm grasses when used as directed
- ▶ Mixes with oil-based products
- ▶ Low-odor formula
- ▶ Contains: 2,4-D + 2,4-DP + Dicamba



SKU	DESCRIPTION
7741081	BrushMaster Herbicide, 1 qt
7741071	BrushMaster Herbicide, 1 gal

### PASTURE PRO® HERBICIDE

Controls a broad-spectrum of tough broadleaf weeds and brush

- ▶ Eliminates weeds for optimized grazing
- ▶ Economical: Around 1/3 the cost of other specialty pasture herbicides
- ▶ No grazing restrictions for horses and cattle when used alone
- ▶ Contains: 2,4-D [DMA] + 2,4-D [DEA]



SKU	DESCRIPTION
8111072-1	Pasture Pro Herbicide, 1 gal
8111122-1	Pasture Pro Herbicide, 2.5 gal

BrushMaster®, Checkered Flag/Label Design®, Gordon's®, Pasture Pro®, PowerZone®, ProForm®, Q4®, SpeedZone®, Surge®, and Trimec® are registered trademarks of PBI-Gordon Corporation.

## POST EMERGENT HERBICIDES

**TENACITY® HERBICIDE**

Tenacity® Herbicide can be used for pre- and post-emergence control of more than 46 broadleaf weed and grass species. Its active ingredient, mesotrione, is based on a naturally occurring compound produced by the bottle-brush plant (*Callistemon citrinus*) that inhibits photosynthesis in susceptible plant species. It is absorbed by plants through the roots, shoots and leaves and distributed throughout the plant by both xylem and phloem translocation.

**FEATURES**

- Weeds controlled include crabgrass, ground ivy, yellow foxtail, yellow nutsedge and nimblewill. It also controls unwanted bentgrass.
- Provides post-emergent control of tough-to-control weeds
- Controls weeds at seeding reducing weed competition

**BENEFITS**

- Prevents and controls crabgrass pre or post up to four tillers
- Eliminates weeds at seeding so new grass can flourish.

SKU	DESCRIPTION
46256	Tenacity Herbicide 8 oz [Agency]
35224	Tenacity Herbicide 1 Gal [Agency]

**FUSILADE® II HERBICIDE**

Fusilade® II herbicide is a selective post emergent turf and ornamental herbicide that controls a long list of both perennial and annual grass weeds in a variety of turf and landscape areas. Extremely fast and effective, Fusilade II can be applied over-the-top or as a directed spray without damaging valuable ornamental plants/shrubs. It can also be used at reduced rates to safely remove bermudagrass from tall fescue and zoysiagrass.

**FEATURES**

- Application flexibility – Fusilade II can be applied over-the-top in landscaped areas
- Selective grass control that is rainfast one hour after application
- Fusilade II moves quickly into the shoots, roots, rhizomes, stolons and growing points of treated grass weeds

**BENEFITS**

- Fusilade II eliminates the time and expense associated with hand weeding when it is applied over-the-top in landscaped areas. It can also be applied as a directed spray to minimize any potential phytotoxicity.
- Safe for use on a wide variety of ornamentals in a variety of turf and landscape situations

SKU	DESCRIPTION
73215	Fusilade II Herbicide 1 QT Squeeze & Pour

**MONUMENT® 75WG HERBICIDE**

Monument® 75WG herbicide gives turf professionals a great tool for controlling more than 40 weeds on their bermuda and zoysia turf. This sulfonylurea herbicide inhibits growth soon after application. Depending on weed species, growing conditions, etc., a repeat application may be required 4-6 weeks after application for optimum control. It can also be used to remove certain over-seeded winter turf from bermudagrass.

**FEATURES**

- Weeds controlled include all major categories of sedge species including green kyllinga, and purple nutsedge and various other grasses and broadleaf weeds.
- It can be used for renovation of sod farms, turf and bare ground areas of golf courses contaminated with *Poa annua* or sedges.
- Liquid fertilizer may replace part or all of the water as the carrier to increase the herbicidal activity.

**BENEFITS**

- It can be applied from backpack sprayers for spot treatment.
- It can be tank-mixed with certain other herbicides labeled for use on bermudagrass and zoysiagrass to broaden the control spectrum.
- Low application rates for post-emergence weed control in convenient packets for ease of use.

SKU	DESCRIPTION
49312	Monument 75WG Herbicide 0.5GM Dose Pk
19560	Monument 75WG Herbicide 25 Gram Box [Agency]

## POST EMERGENT HERBICIDES

### SEDGEHAMMER® TURF HERBICIDE

SedgeHammer Turf Herbicide provides post-emergent control of both purple and yellow nutsedge.



SedgeHammer Turf Herbicide is absorbed by the foliage, shoots and roots of sedge plants. The herbicide moves through the plant's vascular system to control the rhizomes and tubers (nutlets). Unsurpassed turf safety on a wide range of both warm and cool season turf grasses.

- ▶ Labeled for use in residential and commercial turf, golf courses and athletic fields. Can be used as a directed spray around established woody ornamentals in the landscape.
- ▶ The addition of a nonionic (0.25% v/v) surfactant is needed for application.
- ▶ Water dispersible granule (WDG) formulation can be tank mixed with other herbicides.
- ▶ Caution signal word, HRAC group 2B.

SKU	DESCRIPTION
35720	SedgeHammer Turf Herbicide 1.33 oz bottle

### SEDGEHAMMER®+ TURF HERBICIDE

Ready to mix, small volume package size of SedgeHammer+ Herbicide for post-emergent control of both purple and yellow nutsedge.



SedgeHammer+ Turf Herbicide is designed to mix in one gallon of water to treat 1,000 square feet of turf. The herbicide is absorbed by the weeds foliage, shoots and roots and is moved through the vascular system to control the rhizomes and tubers (nutlets).

- ▶ Formulation contains a built in nonionic surfactant, so product is ready to mix and apply.
- ▶ Unsurpassed turf safety on a wide range of warm and cool season turf grasses.
- ▶ Convenient package size for backpack sprayers or consumer use.
- ▶ One package will treat 1,000 square feet.
- ▶ Labeled for use on residential and commercial turf, golf courses and athletic fields. Can be applied as a directed spray around established woody ornamentals in the landscape.

SKU	DESCRIPTION
51516	SedgeHammer+ Turf Herbicide 13.5 gram individual package

### CERTAINTY® TURF HERBICIDE

Certainty® turf herbicide is a post-emergence herbicide by Monsanto which provides:



#### FEATURES

- ▶ Outstanding control of purple and yellow nutsedge
- ▶ Translocates through nutsedge to attached rhizomes, nutlets and tubers.
- ▶ 95-100% Control of emerged nutsedge plants.
- ▶ Also controls Kyllinga species and other annual sedges, as well as 24 additional grass and broadleaf weed species. [See label for specific species].
- ▶ Labeled for use in, around and over the top of a number of landscape and nursery ornamentals.
- ▶ Contact your SiteOne rep for more information on Certainty and all our IT&O products

SKU	DESCRIPTION
088732	Certainty Herbicide 1.25oz

### TRIAMINE JET SPRAY SPOT WEED KILLER

Three-way amine formulation in a convenient aerosol can for spot treatments.



Broad-spectrum weed control in a convenient foaming formulation.

#### FEATURES

- ▶ 2, 4-D, Mecoprop and Dichlorprop amine formulation
- ▶ Convenient premixed formula in an aerosol can
- ▶ Foam marker shows treated areas
- ▶ Excellent for quick spot treatment applications

SKU	DESCRIPTION
10354222	Selective Herbicide - Spot Weeder - Triamine Jet Spray - 22 OZ

## NON-SELECTIVE HERBICIDES

**PROSECUTOR® PRO**

The popular, time-tested choice

Offers very wide, broad-spectrum control of more than 140 weeds. This non-selective easy-mixing liquid herbicide controls weeds in 7 to 10 days. The advanced, patented surficant system is rainfast within two hours. Developed to offer enhanced uptake properties, eliminating the entire weed, including roots. Complete coverage is not necessary to control most weeds.



SKU	DESCRIPTION
069289	Prosecutor Pro 2.5 Gal
069291	Prosecutor Pro 30 Gal
702343	Prosecutor Pro 265 Gal Tote

**FINALE®**

**Finale®**

Fast, non-selective control of emerged weeds.

- ▶ Broad-spectrum control of emerged annual and perennial grasses, broadleaf weeds, and woody species
- ▶ Even controls the toughest weeds, like poison ivy, dandelion and thistle
- ▶ Faster than the competition – visible results in 1–4 days under many conditions
- ▶ Rapid control without the regrowth of typical burndowns

SKU	DESCRIPTION	ACTIVE
4193473	Finale 2.5gallon jug	Glufosinate-ammonium

**BACKED**  
by **BAYER™**

**ROUNDUP PROMAX®**

For more than 40 years, the Roundup® family of herbicides has built a reputation for consistent quality and professional performance in the GREEN industry. Roundup PROMAX® is the next generation in the evolution of this high performing family.

**FEATURES**

- ▶ Round up PROMAX® Herbicide performance
- ▶ More Concentrated [use just 2 oz per gallon of water for hand-held spray-to-wet weed, brush and vine control]
- ▶ The easy to handle 1.67 gallon jug and attached measuring cup makes 106 gals of spray solution at the 2 oz use rate.
- ▶ Consistent Performance
- ▶ 30 Minute Rainfast Warranty
- ▶ Faster, more-effective weed control down to the roots
- ▶ Contact your SiteOne rep to learn more

SKU	DESCRIPTION
596096	Roundup PROMAX 1.67gal Jug
595983	Roundup PROMAX 30gal Drum

**ROUNDUP QUIKPRO®**

Roundup QuikPRO® offers unsurpassed weed control with visible results in as little as 24 hours following application. Roundup QuikPRO is a water-soluble granule that is easy to measure, easy to mix, easy to clean up, won't freeze and is 30% the weight of liquid. Roundup QuikPRO is rainfast in one hour and features patented surfactant technology. In addition, Roundup QuikPRO provides:

**FEATURES**

- ▶ Quick measuring, quick mixing, quick action, quick results
- ▶ The easy to handle 6.8 lb jug and attached measuring cup makes 72 gals of spray solution at the 1.5 oz use rate.
- ▶ Contact your SiteOne rep to learn more

SKU	DESCRIPTION
069311	Roundup QuikPRO 6.8lb Jug
088933	Roundup QuikPRO 5x1.5oz Dose Packs

## NON-SELECTIVE HERBICIDES

### AQUANEAT® HERBICIDE

Non-selective, aquatic herbicide.

AquaNeat is an effective aquatic herbicide for use on emerged aquatic weeds and brush in aquatic and other non-crop areas. AquaNeat is a five pound glyphosate specially formulated for a wide variety of aquatic applications.

#### FEATURES

- Specially formulated for aquatic site applications.
- Can be used in flowing, nonflowing or transient bodies of water
- Excellent control of cattail, willow and johnsongrass



SKU	DESCRIPTION
10021225	Aquatic, Non-Selective Herbicide – AquaNeat® Herbicide – 2.5 GAL
10021030	Aquatic Non-Selective Herbicide – AquaNeat® Herbicide – 30 GAL

### RAZOR BURN® HERBICIDE

Post-emergent, systemic herbicide that provides fast, broad-spectrum control.

Razor Burn herbicide is generally non-selective and gives broad-spectrum control of many annual weeds, perennial weeds and woody brush. Razor Burn is a great product for situations where mechanical efforts are not suitable or other herbicides don't provide the speedy visual results. Controls weeds quickly and easily in ornamentals, bed maintenance, crack and crevice treatments, brush and vine clearing and perimeter treatments.

#### FEATURES

- Easy to use, fast-acting, liquid formulation.
- Visible effects on most annual weeds occur within 24 hours and in two days on most perennial weeds
- Squeeze-and-measure container ensures there is no waste and no worries about over-application



SKU	DESCRIPTION
10296864	Non-Selective Herbicide – Razor Burn® Herbicide – 64 OZ
10021030	Non-Selective Herbicide – Razor Burn® Herbicide – 1 GAL

### PRODEUCE® HERBICIDE

Non-selective dual action herbicide.

Reduce call-backs and improve profits with long-lasting ProDeuce herbicide. ProDeuce combines the pre-emergent, residual stays-where-it's-sprayed activity of prodiamine, with the non-selective, contact control of glyphosate. ProDeuce is intended for landscape and grounds managers, as well as lawn care operators.

#### FEATURES

- Excellent weed prevention all season long
- Perfect for cracks and crevices in driveways, sidewalks, walkways and patios
- Can be used at the base, or in mulched beds, of well-established plants, shrubs or trees
- Can be used on gravel areas
- Provides up to 6 months of control, saving reapplication costs



SKU	DESCRIPTION
10283864	ProDeuce® Herbicide 64 OZ
10283041	ProDeuce Herbicide 1gal

### DIQUAT SPC 2L HERBICIDE

Fast, non-selective control of aquatic weeds

Diquat SPC Herbicide offers fast, non-selective control of aquatic weeds. It spreads quickly through the water to provide broad-spectrum control of floating, submersed and marginal weeds. Plus, with Diquat SPC Herbicide, there's no concern with groundwater contamination or toxicity to fish, other organisms or wildlife.

#### FEATURES

- Control of aquatic weeds
- Broad-spectrum control of floating, submersed and marginal weeds



SKU	DESCRIPTION
10224041	Non-Selective Herbicide – Diquat SPC 2L Herbicide – 1 GAL
10224225	Non-Selective Herbicide – Diquat SPC 2L Herbicide – 2.5 GAL

## NON-SELECTIVE HERBICIDES

**REWARD® HERBICIDE**

Reward® landscape and aquatic herbicide provides no-wait control to a variety of aquatic weeds and



is ideal for non-selective weed control in turf and landscapes as well as a trim and edge tool. It is a non-selective, highly active herbicide for control of floating, submerged and marginal aquatic weeds. Reward provides fast burn-down, works in cold weather and rainfast in as little as 30 minutes. The active ingredient, diquat dibromide, has been used successfully in sensitive aquatic areas for over 25 years.

**FEATURES**

- It can be used along the edges and non-flooded areas of ponds, lakes, drainage ditches and canals.
- Once applied, it diffuses rapidly through the cuticle and then throughout the leaf tissue of the weed. The first effects can be seen within an hour.
- Complete control of floating vegetation occurs within one to five days, while submerged weeds require approximately five to 15 days for control.

**BENEFITS:**

- Highly active, non-selective
- Broadest spectrum aquatic herbicide available
- Low use rates
- Manages weed problems in aquatic, grounds maintenance and landscaping areas

SKU	DESCRIPTION
73711	Reward Herbicide 1 Gal
73710	Reward Herbicide 2.5 Gal [Agency]
33510	Reward Herbicide 120 Gal [Agency]

**SCYTHERBICIDE**

Scythe Herbicide is a non-selective, contact herbicide composed of Pelargonic Acid and related fatty acids.



Scythe Herbicide readily mixes with water to be applied as a foliar spray for the "Burn Down" of actively growing emerged green vegetation of both annual and perennial broadleaf and grassy weeds as well as most mosses and cryptogams.

- Cell membrane disrupter that acts on green, vegetative parts of plant.
- Labeled use sites include bedding and landscape plants, greenhouses, turfgrass, dry aquatic sites and indoor use.
- Visible effects on most weeds occur within hours.
- Does not move through the soil or translocate through plant's vascular tissue.
- Rapidly degrades into environment so treated areas can be transplanted into or seeded as soon as desirable weed control is achieved.
- REI – once spray has dried

SKU	DESCRIPTION
52828	Scythe Herbicide 1 gallon
52823	Scythe Herbicide 2.5 gallon

**PRONTO® VEGETATION KILLER**

Season-long control of unwanted vegetation

- Eliminates and prevents unwanted growth
- Economical product choice
- 1 gallon treats up to 7,100 square feet
- Low-odor formula
- Contains: Imazapyr + Glyphosate



SKU	DESCRIPTION
8151076	Pronto Vegetation Killer, 1 gal
8151126	Pronto Vegetation Killer, 2.5 gal

## INSECTICIDES

### TOPCHOICE®

Year-long protection from Fire Ants with just one application. Guaranteed.

- ▶ The #1 professional Fire Ant treatment
- ▶ Kills existing Fire Ants and the Queen
- ▶ Prevents new Fire Ants from invading
- ▶ Eliminates Fire Ant mounds (colonies) even in hard to reach places like under sidewalks and driveways
- ▶ Uses the lowest dose of pesticide required to provide effective, year-long control
- ▶ Plus limited control of Fleas and Ticks
- ▶ Over 1.5 million lawns treated\*

\* Based on an average lawn size of 1/3 acre and 500,000 acres of turf treated



**topchoice®**

SKU	DESCRIPTION	ACTIVE
191616	TopChoice 50lb bag	Fipronil

### NORTICA®

Manages nematodes in warm-season turf greens, tees, fairways and roughs.

- ▶ The first biological product proven to manage nematode problems
- ▶ The naturally-occurring active ingredient is actually a living bacteria called *Bacillus firmus*
- ▶ Protects turf roots from nematodes while delivering exceptional benefits to the root systems
- ▶ Roots grow deeper, and turf looks healthier



**Nortica®**

SKU	DESCRIPTION	ACTIVE
80905777	Nortica 10wp 35lb	<i>Bacillus firmus</i>

**BACKED  
by BAYER™**

### BIFEN I/T

Termiticide/Insecticide

#### FEATURES

- ▶ Contains 7.9% Bifenthrin
- ▶ Used to control pests indoors/outdoors on residential, institutional, public, commercial and industrial buildings
- ▶ Can be used on lawns, ornamentals, parks, recreational areas and athletic fields to control chinch bugs, crickets, fire ants, scorpions, aphids and other listed insects
- ▶ Long lasting residual for up to 5 years



SKU	DESCRIPTION
089382	Bifen I/T 96oz

### BIFEN XTS

Termiticide/Insecticide

#### FEATURES

- ▶ Contains two pounds of Bifenthrin per gallon (25.1%)
- ▶ Provides long residual activity for improved pest control
- ▶ Fast-acting synthetic Pyrethroid with low odor
- ▶ Controls over 50 unwanted pests including termites, ants and surface feeding insects
- ▶ May be used as pre or post-construction Termiticide, general insecticide and all turf and ornamental use sites



SKU	DESCRIPTION
090526	Bifen XTS 1qt
091546	Bifen XTS 1gal

### BIFEN L/P GRANULES

Insecticide Granules

#### FEATURES

- ▶ Contains .2% Bifenthrin
- ▶ Controls ants, chinch bugs, fleas, mole crickets, ticks and other listed insects
- ▶ Bifen L/P granules are on a high quality sand carrier
- ▶ Twenty-five pounds treats up to 21,000 square feet
- ▶ Controls flea larvae and fire ants



SKU	DESCRIPTION
089895	Bifen L/P Granules 25 lbs

## INSECTICIDES

## CYONARA™ 9.7

Insecticide

### FEATURES

- Contains 9.7% Lambda Cyhalothrin
- Used for outdoor perimeter pest control, indoor food handling areas, turf and ornamentals and animal housing
- Great for control of tough pests like darkling beetles, ticks, flies, mosquitoes, scorpions, bed bugs and many more



SKU	DESCRIPTION
089939	Cyonara 9.7 1qt

## CYPER TC

Termiticide/Insecticide

### FEATURES

- Contains 25.4% Cypermethrin
- Labeled for pre and post-construction termite applications
- Controls a wide variety of wood destroying, crawling and flying insects
- Controls chinch bugs, mole crickets, fire ants, fleas and ticks in lawns and landscapes



SKU	DESCRIPTION
097141	Cyper TC 1gal
097366	Cyper TC 30gal

## DOMINION® 2L

Termiticide/Insecticide

### FEATURES

- Contains two pounds of Imidacloprid per gallon (21.4%)
- Used for control of subterranean termites. Creates a non-detectable barrier around structures, which helps aid in controlling the colony
- Labeled for pre and post-construction, as well as turf and ornamentals



SKU	DESCRIPTION
091458	Dominion 2L 27.5oz
091457	Dominion 2L 2.15gal

## PERMETHRIN SFR

Termiticide/Insecticide

### FEATURES

- Contains 36.8% Permethrin
- Labeled for both pre and post-construction termite applications
- Can be used on lawns, landscapes, ornamentals, around homes, sheds and barns on a variety of insects



SKU	DESCRIPTION
089337	Permethrin SFR 1qt
089335	Permethrin SFR 1.25gal

## SYNERPRO® PBO

Insecticide Synergist

### FEATURES

- Contains 91.3% Piperonyl Butoxide
- An emulsifiable concentrate synergist for use as an additive in insecticides to improve efficacy
- Intended for tank mixing with Pyrethroids, Carbamates, Abamectin and most other insecticides



SKU	DESCRIPTION
097161	SynerPro PBO 1qt
097162	SynerPro PBO 1gal

## CONSERVE® SC SPECIALTY INSECTICIDE

- Quick, effective insect control, especially on thrips
- Unique mode of action – compatible with resistance management programs

SKU	DESCRIPTION
062355	Conserve 1 Qt

®Trademark of Dow AgroSciences LLC. Kerb is a federally Restricted Use Pesticide. Confront is not for sale or use in Nassau and Suffolk counties, New York. State restrictions apply on the sale and use of Confront, Dimension, Lontrel and Turflon Ester Ultra apply. Consult the label before purchase or use for full details. Always read and follow label directions.

## ASTRO® INSECTICIDE

Provides excellent control of borers, beetles, leafhoppers, chinch bugs, cutworms and over 40 other damaging tree and lawn pests.

### FEATURES

- Quick knockdown with residual
- Foliar applications for general pest, as well as tree trunk applications for borers



SKU	DESCRIPTION
090584	Astro Insecticide 1 gal

## ONYX INSECTICIDE

Prevent borers and beetles from damaging your trees and your reputation!

### FEATURES

- Preventive treatment for long term protection against borers and beetles in tree trunk applications
- Also labeled for turf and ornamental uses
- Labeled on over 50 insects



SKU	DESCRIPTION
081918	Onyx Insecticide 1 quart

## INSECTICIDES

### TALSTAR® INSECTICIDE

The industry's most trusted brand in the convenience of an aerosol

#### FEATURES

- ▶ Industry's first bifenthrin aerosol product
- ▶ Achieves residual control equivalent to traditional liquid concentrates, up to 3 months
- ▶ Controls over 50 indoor and outdoor pests, including ants, bed bugs, cockroaches, spiders, and termites
- ▶ Can be used in homes, businesses and even within food areas and non-food areas of food handling establishments



SKU	DESCRIPTION
097771	Talstar Aerosol 16oz

### TALSTAR® XTRA W/VERGE

Delivers reliable control of over 75 lawn pests!

#### FEATURES

- ▶ All species of ants, as well as superior control of chinch bugs
- ▶ Providing up to four months activity
- ▶ Mound, perimeter and broadcast applications
- ▶ For use on lawns, landscaped areas, and perimeters around residential, institutional, public, commercial and industrial buildings as well as parks, recreational areas and athletic fields.



SKU	DESCRIPTION
091895	Talstar XTRA w/Verge Granular Insecticide 25lb

### TALSTAR® XTRA GC GRANULAR INSECTICIDE

Eliminate Fire Ants and Other Golf Course Pests in Record Time

#### FEATURES

- ▶ Broad-spectrum insecticide that provides lasting control of cutworms, webworms, armyworms and mole crickets without harming turfgrass
- ▶ Provides two to four months of pest protection
- ▶ Also used to eliminate fire ant colonies in four hours or less
- ▶ Sand formulation for use on golf courses and golf course greens



SKU	DESCRIPTION
091970	Talstar XTRA GC Granular Insecticide 50lb

### TALSTAR® PL INSECTICIDE

Trusted perimeter control

#### FEATURES

- ▶ Sand-core granular formulation
- ▶ Broad spectrum perimeter control of ants, crane flies, fleas, ticks, chinch bugs and scorpions
- ▶ Penetrates mulch with no odor and no watering needed



SKU	DESCRIPTION
859151	Talstar PL Granular Insecticide 25lb

### TALSTAR® XTRA GRANULAR INSECTICIDE

Eliminate Fire Ants and Other Outdoor Pests in Record Time!

#### FEATURES

- ▶ Broad spectrum control labeled for use against most ants (including fire ants) as well as chinch bugs, fleas, ticks, mole crickets, crane flies and many other lawn pests
- ▶ For broadcast lawn, perimeter and mound treatments
- ▶ Eliminates fire ant colonies within four hours or less



SKU	DESCRIPTION
191620	Talstar XTRA Granular Insecticide 25lb

### TALSTAR® PROFESSIONAL INSECTICIDE

Dependable insect control designed with professionals in mind.

#### FEATURES

- ▶ Ideal for lawn, landscape and perimeter insect control
- ▶ Broad-spectrum control of the toughest lawn and ornamental pests, including billbugs, chinch bugs, fleas, ticks, mites, and all species of ants (including fire ants)
- ▶ Water based



SKU	DESCRIPTION
084284	Talstar P Insecticide 1 pt
091740	Talstar P Insecticide 1 gal

## INSECTICIDES

**MALLET® 2F T&O INSECTICIDE**

Systemic, neonicotinoid insecticide with long-lasting, residual control

Mallet 2F Insecticide is a liquid concentrate containing imidacloprid for the control of insect pests in nearly all residential and commercial settings. Mallet 2F is a neonicotinoid insecticide with long-lasting, residual control with proven performance on key pests such as white grubs, weevils and cutworms in turf plus aphids, mealybugs, leafminers and thrips in ornamentals.

**FEATURES**

- Systemic insecticide provides residual protection of turfgrass from grubs and other turf pests
- Protects ornamentals, trees and shrubs from sucking and piercing insects
- Can be applied using foliar or broadcast sprays, soil injection or soil drench
- Reduction of food sources contributes to ant management programs

SKU	DESCRIPTION
191736	Insecticide – Mallet® 2F Insecticide – 1 GAL

**MALLET® 75 WSP INSECTICIDE**

Systemic, neonicotinoid insecticide with long-lasting, residual control

Mallet 75 WSP contains imidacloprid for control of insect pests in nearly all residential and commercial settings. Mallet 75 WSP is a neonicotinoid insecticide with long-lasting, residual control with proven performance on key pests such as white grubs, weevils and cutworms in turf plus aphids, mealybugs, leafminers and thrips in ornamentals.

**FEATURES**

- Systemic insecticide provides residual protection of turfgrass from grubs and other turf pests
- Protects ornamentals, trees and shrubs from sucking and piercing insects
- Can be applied using foliar or broadcast sprays, soil injection or soil drench
- Convenient water soluble formulation
- Convenient water soluble packets completely dissolve in water and treat up to 11,000 square feet

SKU	DESCRIPTION
191737	Insecticide – Mallet® 75 WSP Insecticide – 4 x 1.6 OZ

**ZYLAM® 20SG SYSTEMIC TURF INSECTICIDE**

Rapid control of tough turfgrass insects

- Controls root and leaf feeding insects
- Moves from the soil into the plant – rapid uptake and translocation
- Extended systemic activity
- Contains: Dinotefuran



SKU	DESCRIPTION
191743	Zylam 20SG Insecticide, 2.7 lb jug

*Zylam® is a registered trademarks of PBI-Gordon Corporation.*

**SAFARI® INSECTICIDE**

Safari® Insecticide is the super-systemic insecticide that more quickly knocks down a broader spectrum of ornamental pests with long-lasting control.

**FEATURES**

- Super-systemic control of a broad spectrum of landscape pests including scale, emerald ash borer, aphids, mealybug and many more
- Unsurpassed residual activity
- Quick uptake and control
- Flexible application methods – available as a soil drench, soil injection, basal trunk spray or foliar spray



SKU	DESCRIPTION
091987	Safari Insecticide 3 lb
091986	Safari Insecticide 12 oz

**ARENA® INSECTICIDE**

Arena® Insecticide is the best product for controlling pyrethroid-resistant chinch bug, without increasing the level of pyrethroid resistance. Plus, Arena offers preventive and curative control of white grubs and other surface-feeding insects with proven residual performance.

**FEATURES**

- Superior and consistent white grub control, including European and Northern masked chafer
- Longest residual grub control
- Preventive and curative control
- Broad spectrum control of other soil- and surface-feeding insects like nuisance ants, billbugs and pyrethroid-resistant chinch bugs



SKU	DESCRIPTION
0915270	Arena 50 WDG Insecticide 40 oz
091751	Arena .25G Insecticide 30 lb

## INSECTICIDES

### MERIDIAN® 25WG INSECTICIDE

Meridian® 25WG insecticide provides foliar and systemic control



of grubs and insects in turf. It has a wide application window and does not have to be watered in until up to 7 days after application. It is also effective on a wide range of ornamentals around golf courses, residential lawns and interiorscapes. The active ingredient, thiamethoxam, works both through insect ingestion and contact activity.

#### FEATURES

- ▶ Now labeled for chinch bug control
- ▶ Broad-spectrum insect control, including larvae of Asiatic garden beetle, billbug, black turfgrass ataenius, Japanese beetles, May and June beetles and chafers.
- ▶ Quick, effective curative control

#### BENEFITS:

- ▶ Wide application window allowing flexibility in application timing
- ▶ Reduced need for watering-in after application
- ▶ Metabolizes slowly in turfgrass, allowing for extended-control with good knockdown activity

SKU	DESCRIPTION
35034	Meridian 25WG Insecticide 4 oz
35036	Meridian 25WG Insecticide 17 oz [Agency]
37504	Meridian 25WG Insecticide 102 oz [Agency]
27504	Meridian 25WG Insecticide 4x102 oz [Agency]
23418	Meridian 0.33G Granular Insecticide 40 lb

### AVID® INSECTICIDE

Avid® miticide/insecticide, with the active ingredient abamectin, controls mites and leafminers and is labeled for the suppression of aphids, thrips and whiteflies. Unique chemistry and mode of action make it for rotation in a resistance management program. Avid works by stimulating the release of Gamma amino butyric acid [GABA], which causes insect paralysis soon after ingestion.



#### FEATURES

- ▶ Within hours of exposure, feeding and damage to the plant stops
- ▶ Ideal product for rotation in resistance management programs
- ▶ Leaves no unsightly residues on plant surfaces and has little to no odor

#### BENEFITS

- ▶ Rainfast within hours of application, offering outdoor application flexibility
- ▶ Formulated for easy application with standard equipment
- ▶ Penetrates the leaf surfaces to deposit a reservoir of active ingredient inside the plant cuticle through translaminar activity

SKU	DESCRIPTION
25873	Avid Insecticide 8 Oz
81141	Avid Insecticide 1 Qt
15128	Avid Insecticide 1 Gal [Agency]

### SCIMITAR® GC\* AND CS INSECTICIDES

The proprietary formulation technology of Scimitar® insecticides, encapsulates the active ingredient, lambda-cyhalothrin, in small polymer capsules to protect it from the degrading effects of pH, sunlight and UV light. The result is superior control of insects in turf and ornamentals even after extended outdoor exposure.



#### FEATURES

- ▶ Time-released control of both surface and subsurface insects
- ▶ Labeled to control more than 20 turf pests including ants, crickets, chiggers, fleas, grubs and ticks

#### BENEFITS

- ▶ Advanced formulation results in fast-acting and longer residual control
- ▶ Effectively controls broad range of both turf and ornamental insects
- ▶ Can be applied on wide variety of use sites including residential lawns, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields

SKU	DESCRIPTION
73420	Scimitar CS Insecticide 1 PT
73419	Scimitar GC Insecticide 1 Qt

\*Scimitar GC is a Restricted Use Pesticide

### ENDEAVOR® INSECTICIDE



Endeavor® insecticide, with the active ingredient, pymetrozine, belongs to a new class of chemistry that safely eliminates sap-sucking aphids and whiteflies with its unique mode of action. When sprayed on the plant, there is some initial contact activity, but the primary mode of action and residual control occurs through insect feeding inhibition.

#### FEATURES

- ▶ Moves quickly into plants where it is most accessible to the probing and feeding sites of sucking pests
- ▶ Unique mode of action blocks ingestion, stopping aphids and whiteflies from feeding further
- ▶ No harm to beneficial insects or mites

#### BENEFITS

- ▶ Control is immediate; preventing aphids from damaging plants
- ▶ Effective against aphids and whiteflies that are resistant to other classes of chemistry
- ▶ Ideal product for use in Insect Pest Management [IPM] programs

SKU	DESCRIPTION
221230	Endeavor Insecticide 6x 2.5 Oz.

## INSECTICIDES

## CARAVAN™ G INSECTICIDE/FUNGICIDE

Caravan™ G insecticide/fungicide is a broad-spectrum combination product delivering the disease control of Heritage® G fungicide and the insect control of Meridian® 25WG insecticide. Depending on application timing and geography, one application of Caravan G made between May 15 through July 15 can yield season-long grub control and up to one month preventive brown patch control. For additional disease control, follow-up applications can be made with Heritage® G or Headway® G fungicides as needed.



### FEATURES

- Multi-purpose product can control a broad range of insect and disease pests with a single visit; which results in reduced labor and fuel costs
- Ready-to-use product available in a 30 pound bag with easy close zipper seal
- Controls key turf and disease pests – white grubs, chinch bugs, sod webworms, ants and brown patch, red thread, pythium blight and leaf spot (see label for complete list of pests controlled)
- Systemic control of insects and disease on turfgrass including golf courses, residential, commercial and athletic fields

### BENEFITS

- Proven performance of Heritage and Meridian; revolutionary approach to grub control with better looking, disease free lawns
- Provides a cost effective spot or full yard treatment allowing professionals to treat for the broadest range of lawn damaging pests in a single visit

SKU	DESCRIPTION
47129	Caravan G Insecticide/Fungicide 30lb

## M-PEDE® INSECTICIDE-MITICIDE-FUNGICIDE



M-Pede provides safe and effective control of piercing and sucking insects, mites and powdery mildew.

M-Pede has a broad label for use on most crops and helps reduce overall residues in season long spray programs. M-Pede is made up of potassium salts of fatty acids and is an OMRI listed product in the USA.

- Labeled pests include spider mites, whiteflies, aphids, leafminers, mealybugs and powdery mildew.
- 0 day PHI
- Labeled use sites include ornamentals, turf, flowers, bedding and indoor plants.
- M-Pede can be used on fruit and nut trees as well as greenhouse and outdoor vegetables, herbs and spices.
- Excellent for use as a tank mix or rotational partner in IPM spray programs
- Application rate 1-2% v/v solution

SKU	DESCRIPTION
52822	M-Pede Insecticidal/Fugal/Miticidal Soap



## FUNGICIDES AND INSECTICIDES FROM AMVAC

Trust your golf course to AMVAC products for a complete control solution. Turfcide® fungicide protects your greens and fairways from snow mold and other labeled winter diseases, plus Orthene® is effective on mole crickets and other damaging insects.

To order contact your SiteOne representative or call 1-800-347-4272.

**Turfcide 400**   **Turfcide 10G**   **Orthene**

SKU	DESCRIPTION
191665	Orthene TT/O 97 SP Insecticide .773 lbs
191763	Orthene TT/O 97 SP Insecticide 7.73 lbs
191441	Wisdom TC 7.9% Bifenthrin 55 gal
191511	Turfcide PCNB Fungicide 2.5 gal
12512	Turfcide G PCNB Fungicide 50lb

## INSECTICIDES

### HORTICULTURAL OIL



Horticultural Oil is a paraffinic oil designed to meet the requirements of university researchers for an effective insecticide/acaricide with low toxicity. Unlike conventional synthetic organic pesticides that act as poisons, Horticultural Oil smothers mites and other insects and their eggs. Insects may develop a resistance to poisons, but they will never develop a resistance to Horticultural Oil.

#### FEATURES/BENEFITS:

- ▶ High quality refined oil with dormant and summer rates
- ▶ Time proven, non-toxic, multi-purpose insecticide
- ▶ Easy to mix and apply

SKU	DESCRIPTION
019492	2.5 gallon
017825	30 gallons
018013	55 gallons

## FUNGICIDES

### FORE® 80WP SPECIALTY FUNGICIDE

- ▶ Cost-effective, broad-spectrum fungicide for preventive control of brown patch and 11 other key turfgrass diseases
- ▶ Low resistance potential because it affects fungi at multiple sites



SKU	DESCRIPTION
091535	Fore 80WP 4 X 1.5lb

### EAGLE® 20EW SPECIALTY FUNGICIDE

- ▶ Broad-spectrum, convenient and effective disease control
- ▶ Recommended for use on major turf varieties, landscape ornamentals, and backyard fruit trees and vines

SKU	DESCRIPTION
082016	Eagle 20 EW 1Pt
086209	Eagle 20 EW 1 Gal

®Trademark of Dow AgroSciences LLC. Consult the label before purchase or use for full details. Always read and follow label directions.

### TEBUCONAZOLE 3.6F

Labeled for Nursery, Landscape, Turf (non-residential), Golf Courses.

For the prevention and control of various diseases on Turf grasses (GOLF COURSES ONLY) and in Field, Nursery and Container grown ornamentals, Commercial and Residential landscapes. Not for use on residential lawns.



SKU	DESCRIPTION
191755	Tebuconazole 3.6F 1gal
091814	Tebuconazole 3.6F NY [RUP] 1gal

## FUNGICIDES

**LEXICON® INTRINSIC®**

The powerful foundation for disease control and plant health

Lexicon® Intrinsic® brand fungicide, one of the newest innovations from BASF, strengthens your turf from the inside out. EPA-labeled for plant health, this industry-leading fungicide optimizes disease control, resulting in greater stress tolerance and increased growth efficiency. In your EOP order, plan for three applications per year with this foundational product for both warm season and cool season greens. Recommended for spring dead spot in certain states.\*

\*see [www.CDMS.net](http://www.CDMS.net) for BASF Technical Information Bulletin making FIFRA Section 2[ee] recommendation.



**Lexicon®**  
Intrinsic® Brand Fungicide

SKU	DESCRIPTION
59013840	Lexicon® Intrinsic® brand fungicide 21 fl oz [Agency]

**XZEMPLAR®**

Stop dollar spot in its tracks

Dollar spot has met its match. Xzemplar® fungicide stops dollar spot for up to 28 days, providing quick knockdown and long-lasting protection for your fairways, tees and greens. Offering both preventive and curative properties, Xzemplar fungicide goes beyond dollar spot to provide a flexible spectrum of disease control. Recommended for fairy ring, bipolaris leaf spot and rhizoctonia leaf and sheath spot in certain states.\*

\*See [www.CDMS.net](http://www.CDMS.net) for BASF Technical Information Bulletin making FIFRA Section 2[ee] recommendation



**Xzemplar®**  
Fungicide

SKU	DESCRIPTION
59013833	Xzemplar brand fungicide 114 fl oz [Agency]
59014120	Xzemplar brand fungicide 11.4 fl oz [Agency]

**TRINITY® FUNGICIDE**

Delivers unbeatable value for controlling a broad spectrum of diseases, including dollar spot, anthracnose and patch diseases. The ideal tank mix or rotation partner for Intrinsic® brand fungicides to control your most troublesome turf problems.



SKU	DESCRIPTION
59011038	Trinity® Fungicide 2.5 gal
59011401	Trinity® Fungicide 0.5 gal

**HONOR® INTRINSIC® BRAND FUNGICIDE**

Honor® Intrinsic® brand fungicide is a combination of pyraclostrobin, the active ingredient in Insignia® fungicide, and boscalid, the active ingredient in Emerald® fungicide. This pre-mix provides two modes of action and delivers unsurpassed control of the top diseases that superintendents battle such as dollar spot, fairy ring, anthracnose, patch diseases [brown, take-all, and summer], leaf spots and many others.



**Honor®**  
Intrinsic® brand fungicide

SKU	DESCRIPTION
59012350	Honor® Intrinsic™ Fungicide 3LB [Agency]

**INSIGNIA® SC INTRINSIC® BRAND FUNGICIDE**

Insignia® SC Intrinsic® brand fungicide controls an exceptionally broad spectrum of turf diseases with long-term results. Insignia SC Intrinsic has shown excellent residual control on many turf diseases, helping to reduce your labor costs and enhancing peace of mind. Intrinsic brand fungicides are the only products in the market that have label language on both disease control and plant health.



**InsigniaSC**  
Intrinsic® brand fungicide

When used as directed, Insignia SC Intrinsic brand fungicide:

- Controls key turf diseases for up to 28 days
- Delivers better control of the top 5 diseases
- Is rainfast within one hour
- Easier handling and mixing

SKU	DESCRIPTION
59014134	Insignia® SC Intrinsic Fungicide 30.5 OZ [Agency]
59012450	Insignia® SC Intrinsic Fungicide 122 OZ [Agency]
59014135	Insignia® SC Intrinsic Fungicide 2.5 GAL [Agency]

## FUNGICIDES

### EMERALD® FUNGICIDE

Emerald® fungicide delivers up to 28 days of preventive control of dollar spot.

When used as directed, Emerald:

- Provides unprecedented dollar spot control in virtually every major turf species, and in every region, of the United States.
- Controls dollar spot for up to 28 days with a single application.



SKU	DESCRIPTION
59021463	Emerald® Fungicide 0.49LB [Agency]

### PILLAR® G INTRINSIC BRAND FUNGICIDE



A broad-spectrum granular fungicide for the control of snow mold, brown patch diseases and others, for a total of 27 diseases.

SKU	DESCRIPTION
59012784	Pillar® G Intrinsic Brand Fungicide 30 lb.



### INTRINSIC®

Intrinsic is the umbrella brand for all products that are labeled for disease control and plant health. The first initiative under the Intrinsic brand is based on the active ingredient pyraclostrobin.

Intrinsic brand fungicides, Lexicon® Intrinsic® brand fungicide, Insignia® SC Intrinsic® brand fungicide, Honor® Intrinsic® brand fungicide, and Pageant® Intrinsic® brand fungicide improve plant health, not just through superior, broad-spectrum control of fungal diseases, but also through improved tolerance to stress and increased efficiency of plant processes. This enables plants to better withstand disease and a multitude of environmental stresses, resulting in improved turf and plant quality.

Intrinsic brand fungicides improve plant health through inhibition of mitochondrial respiration in both fungal diseases and plants. In fungi, inhibition of mitochondrial respiration prevents the breakdown of carbon required for production of energy to fuel fungal growth. This results in death of the fungi and is the disease control benefit.

In plants, the inhibition of mitochondrial respiration causes a cascade of positive events that can result in improved tolerance to stresses and increased efficiency of plant physiological processes. Inhibition of mitochondrial respiration by pyraclostrobin results in:

- Less CO<sub>2</sub> lost by the plant, resulting in more carbon available for plant growth.
- Increased activity of nitrate reductase [NR], the enzyme that is important for making a form of nitrogen that can be used by plants. This results in more nitrogen available for plant growth.
  - The activation of nitrate reductase increases levels of nitric oxide. Nitric oxide triggers plant defense mechanisms. Plant defense mechanisms are important not only in defending against fungal diseases, but also bacterial and viral diseases.
  - Nitric oxide inhibits enzymes involved in the production of ethylene, a plant hormone produced in response to stress. Ethylene can cause a plant to drop energy-containing leaves, to mature earlier than normal, and to abort flowers and seed in response to stress.
- Increased activity of enzymes like superoxide dismutase and peroxidases that remove harmful activated oxygen species. This can result in reduced oxidative stress in response to environmental disorders, such as physiological leaf spot, ozone damage, cold stress, and heat stress.

SKU	DESCRIPTION
59013840	Lexicon® Intrinsic® Fungicide 21 ounce [Agency]
59012350	Honor® Intrinsic® Fungicide 3LB [Agency]
59012349	Pageant Intrinsic® Fungicide 1 LB [Agency]
59012429	Pageant Intrinsic® Fungicide 12 LB [Agency]
59012784	Pillar G Intrinsic® fungicide 30 lb

## FUNGICIDES

**STRESSGARD™ FORMULATION TECHNOLOGY**

Improve overall turf health, control diseases and help alleviate stress.

- Combines active and inert ingredients together to improve results, stability and performance
- StressGard FT products have been extensively tested for proven results

StressGard FT products improve:

- Turf quality and density
- Root mass and root function
- Drought tolerance
- Turf color and playability
- Plant health

**TARTAN®**

Broad-spectrum disease control that helps enhance stress tolerance.

- Up to a 21-day residual – longer than many fungicides
- Delivers both contact and systemic action
- Preventive and curative control
- Cost-effective enough for fairways, but also excellent on greens and tees



**TARTAN®**

SKU	DESCRIPTION	ACTIVE
089236	Tartan 2.5gallon jug	Trifloxystrobin and Triadimefon

**INTERFACE®**

Unique patented formulation fights disease at the highest level.

- Multiple active ingredients and modes of action for disease control
- Non-DMI chemistry – addresses resistance issues and turf-thinning concerns from DMIs
- Improves the plant's natural abilities to fend off diseases and plant stress
- Priced to make treating larger areas more affordable



**INTERFACE®**

SKU	DESCRIPTION	ACTIVE
81701245	Interface 2.5gallon jug	Iprodione and Trifloxystrobin

**CHIPCO TRITON® FLO**

The lowest use rates of any DMI fungicide on the market.

- Broad-spectrum disease control for roughs, greens, tees and fairways
- Works under stressful summer conditions when other fungicides don't
- Systemic control from root to tip
- Residual control after application



**chipco TRITON® FLO**

SKU	DESCRIPTION	ACTIVE
091604	Triton Flo 1gallon bottle	Iprodione and Trifloxystrobin

**CHIPCO® SIGNATURE™**

The foundation fungicide for summer and winter decline programs.

- Proven improvement in turf quality during stress periods
- No disease resistance for more than 20 years
- Helps turf "self manage" stress
- Provides *Pythium* control



**chipco Signature**

SKU	DESCRIPTION	ACTIVE
091742	Signature 5.5lb bag	Aluminum tris

**BACKED  
by BAYER™**

## FUNGICIDES

### SEGWAY FUNGICIDE

Don't let pythium catch you unprepared!

#### FEATURES

- Prevents infection due to pythium diseases such as Pythium blight, Pythium root dysfunction and Pythium damping-off on greens, tees and fairways
- Rotation partner for resistance management
- Preventative and curative activity on pythium blight



SKU	DESCRIPTION
6401216	Segway Fungicide 39.2 oz [Agency]



### FUNGICIDES AND INSECTICIDES FROM AMVAC

Trust your golf course to AMVAC products for a complete control solution. Turfcide® fungicide protects your greens and fairways from snow mold and other labeled winter diseases, plus Orthene® is effective on mole crickets and other damaging insects.

To order contact your SiteOne representative or call 1-800-347-4272.

**Turfcide® 400**   **Turfcide® 10G**   **Orthene**

SKU	DESCRIPTION
191511	Turfcide PCNB Fungicide 2.5 gal
191512	Turfcide G PCNB Fungicide 50 lbs

### STELLAR® FUNGICIDE

Stellar® Fungicide is a unique fungicide premix that offers excellent control of Pythium due to its novel and synergistic mode of action.

#### FEATURES

- Excellent preventive and early curative Pythium control
- A novel mode of action for improved resistance management
- Two active ingredients for more powerful control



SKU	DESCRIPTION
091574	Stellar Fungicide 104 oz

### TOURNEY® FUNGICIDE

Tourney® Fungicide delivers broad spectrum control of the toughest turf diseases at any time during the season for improved turf quality + Tourney controls a broad spectrum of tough diseases affecting outdoor woody ornamental plants in landscape settings.



#### FEATURES

- For golf turf, Tourney delivers outstanding control of a broad spectrum of the toughest diseases, including anthracnose, summer patch, gray leaf spot and more
- For LCO turf & woody ornamentals, Tourney controls more than 16 tough turf and ornamental diseases—including apple scab, rust diseases, powdery mildews, brown patch in turf and more—for up to 28 days
- Low use rates allows you to do more with less

SKU	DESCRIPTION
091473	Tourney Fungicide 5 lb

### M-PEDE® INSECTICIDE-MITICIDE-FUNGICIDE



M-Pede provides safe and effective control of piercing and sucking insects, mites and powdery mildew.

M-Pede has a broad label for use on most crops and helps reduce overall residues in season long spray programs. M-Pede is made up of potassium salts of fatty acids and is an OMRI listed product in the USA.

- Labeled pests include spider mites, whiteflies, aphids, leafminers, mealybugs and powdery mildew.
- 0 day PHI
- Labeled use sites include ornamentals, turf, flowers, bedding and indoor plants.
- M-Pede can be used on fruit and nut trees as well as greenhouse and outdoor vegetables, herbs and spices.
- Excellent for use as a tank mix or rotational partner in IPM spray programs
- Application rate 1-2% v/v solution

SKU	DESCRIPTION
52822	M-Pede Insecticidal/Fungal/Miticidal Soap

## FUNGICIDES

## HERITAGE® FUNGICIDE

Heritage® is a fungicide with a novel mode of action. Field tests have shown that Heritage consistently provides exceptional disease control for extended intervals and improves overall turf quality.



## FEATURES

- Controls a broad spectrum of more than 20 turfgrass diseases, including brown patch, Pythium and snow mold
- Available in granular, ready-to-spread, liquid or dry sprayable formulations
- Absorbed through the leaf blade or stem and is taken up by the root system
- Translocates upward (acropetally) and is uniformly distributed
- Extruded active ingredient, from the plant, is washed down and recycled back into the plant by root uptake

## BENEFITS

- Allows for extended application intervals up to 28 days, depending on disease pressure, allowing for fewer applications
- Controls certain turfgrass diseases associated with turfgrass establishment from seed, and may also be used during over-seeding of dormant turfgrass
- Contains multiple formulation options that allow for application flexibility and mixing/handling preferences

SKU	DESCRIPTION
15127	Heritage Fungicide 4 oz
74240	Heritage fungicide 1 LB [Agency]
74818	Heritage Fungicide 6 LB [Agency]
21327	Heritage TL Fungicide 1 Gal [Agency]
21332	Heritage TL Fungicide 10 Gal LinkPak [Agency]
38687	Heritage G Fungicide 30lb
57470	Heritage Action Fungicide 1 lb
56375	Heritage Action Fungicide 6lb

## HEADWAY® FUNGICIDE

Headway® fungicide combines the power of the two active ingredients, found in Heritage® and Banner Maxx® II fungicides, to deliver broad-spectrum disease control against dollar spot, brown patch, and other major turf diseases.



## FEATURES

- Formulated to balance each active ingredient for control and optimum efficacy
- Dual modes of action help ward off disease resistance and control a wide range of diseases.
- Serves as an excellent rotation product in annual agronomic programs
- Available in granular, ready-to-spread, or liquid, sprayable formulations

## BENEFITS

- Allows you to choose the most convenient application method, without compromising performance
- Minimizes need for disease identification with its broad-spectrum control
- Has little or no odor resulting in no impact on homeowner or golfer
- Application through a liquid fungicide injector is available for the control of ectotrophic root diseases

SKU	DESCRIPTION
26328AGCY	Headway Fungicide 1 Gal [Agency]
30766	Headway Fungicide 10 Gal LinkPak [Agency]
191456	Headway G Granular Fungicide 30 LB

## INSTRATA® FUNGICIDE

Instrata® fungicide combines the active ingredients found in Daconil®, Medalion® and Banner Maxx® II fungicides



in a proprietary formulation. The combination of these active ingredients, with their multiple modes of action, enables Instrata to control numerous pathogens that cause snow mold and many other seasonal diseases.

## FEATURES

- Provides excellent snow mold control
- Controls the over-wintering increase of *Collectotrichum graminicola*
- Reduces spring starting pressures of anthracnose leading to more manageable snow mold control the year following application
- Uses multiple modes of action to help guard against disease resistance

## BENEFITS

- Systemic and contact activity helps control a broad-spectrum of other turf diseases, including anthracnose, dollar spot, brown patch and summer patch
- Three separate active ingredients help promote efficiency and resistance management
- Can outperform many conventional snow mold products as well as two- and three-way tank mixes

SKU	DESCRIPTION
26327	Instrata Fungicide 2.5 Gal [Agency]

## FUNGICIDES

### DACONIL ACTION™ FUNGICIDE

Daconil Action™ fungicide combines the proven benefits of Daconil® fungicide with the Turf Protein



Booster, acibenzolar-S-methyl [ASM]. Daconil Action helps turf stay healthier by giving it a boost of PR proteins that allows it to defend itself naturally against pathogens and environmental stresses. Daconil is multi-site, which can delay or prevent the development of resistance to single-site fungicides by attacking the disease-causing pathogen at several biochemical sites. ASM has a unique mode of action which mimics the natural systemic activated resistance [SAR] response found in most plant species.

#### FEATURES

- Combines chlorothalonil with the Turf Protein Booster, acibenzolar-S-methyl
- Helps turf defend itself naturally against pathogens and environmental stresses
- Exhibits an additional unique mode of action, beyond chlorothalonil alone, which mimics the natural systemic activated resistance [SAR] response found in most plant species

#### BENEFITS

- Enhanced control of dollar spot and anthracnose
- Suppression of new diseases including Pythium blight and Bacterial wilt
- Enhances turf health and increases tolerances to biotic and abiotic stressors like drought tolerance

SKU	DESCRIPTION
47068	Daconil Action Fungicide 2.5 Gal [Agency]

### DACONIL ZN® FUNGICIDE

Daconil Zn® fungicide provides excellent once-a-year disease control. It can be used up to twice a year on golf tees and greens. It is registered to control 13 turf diseases and algae in turf. It is also registered for control of 50 diseases on over 75 ornamental plants.



#### FEATURES

- It contains 38.5% active ingredient.
- A built-in surfactant is included to provide superior sticking power for extended coverage even after heavy rains or watering.
- Multi-site mode of action.

#### BENEFITS

- The unique liquid formulation with the surfactant provides residual control for 14 to 21 days
- Mixes faster and easier
- Less clogging of nozzles
- Perfect contact tank-mix partner with systemic fungicides such as Heritage®, Banner MAXX® and Subdue MAXX®

SKU	DESCRIPTION
31214	Daconil Zn Fungicide 2.5 Gal [Agency]

### DACONIL ULTREX® AND DACONIL WEATHERSTIK® FUNGICIDES

Daconil ULTREX® and Daconil Weatherstik® are contact fungicides that exhibit a multi-site mode of action which



can delay or prevent resistance to single-site fungicides. It contains a built-in surfactant to provide superior sticking power for extended coverage and unsurpassed protection on the crown and sheath of grass blades, even after heavy rains or watering

#### FEATURES

- Controls 14 diseases, including dollar spot, brown patch, gray leaf spot, algae, leaf spot, melting out, anthracnose, rust, Fusarium patch, gray snow mold and red thread
- Provides residual control for 14 to 21 days

#### BENEFITS

- Allows the spray solution to stay in suspension for up to six hours, if delayed by wind or rain

SKU	DESCRIPTION
31215	Daconil ULTREX Fungicide 5 lb [Agency]
31217	Daconil Weatherstik Fungicide 2.5 gal [Agency]

## FUNGICIDES

## LESCO MANCOZEB FUNGICIDE

LESCO Mancozeb is a broad-spectrum Turf and Ornamental fungicide for preventative Control of Brown Patch and other Key Turfgrass Diseases. LESCO Mancozeb is

formulated in a wettable powder and also a Flowable liquid for each of application use. Like LESCO Manicure this fungicide has a low resistance potential because it affects fungi at multiple sites. This outstanding quality prevents organisms from adapting and mutating which is the key to fungicide resistance. Works best on a 7-14 day schedule and is an ideal choice for summertime conditions. Protection when you really need it.



SKU	DESCRIPTION
00260217	LESCO Mancozeb 4FL 2.5 gal
00172896	LESCO Mancozeb 12#

## LESCO MANICURE FUNGICIDES

### LESCO MANICURE 6FL

LESCO Manicure 6fl 2.5 gal Turf and Ornamental fungicide is an economical, cost-effective, broad-spectrum disease control for cool and warm season grasses, trees, shrubs, and flowers. Excellent tank mix partner with most other fungicides. Labeled for use on cool and warm season grasses and on all labeled ornamentals. Contact mode of action for quick results. Multi-Site activity means no disease resistance with repeated use. LESCO Manicure 6fl contains 54% Chlorothalonil and can be used on Nursery, Greenhouse, Landscape and Golf course sites.

SKU	DESCRIPTION
084901	LESCO Manicure 6fl

### LESCO MANICURE ULTRA

LESCO Manicure Ultra 5lb like LESCO Manicure 6fl features preventative disease protection with multi-site activity

which means no resistance with repeated use. Great tank mix partner with most other fungicides. Labeled for use on wall and warm season turf and On all ornamental plants, the dry flowable active dissolves quickly into your spray tank for easy use.



SKU	DESCRIPTION
084897	LESCO MANICURE ULTRA

## LESCO PRODIGY SIGNATURE 80DG 5LB

LESCO Prodigy Signature Dispersible Granular Fungicide systemic mode of action provides long-lasting, broad

spectrum preventative control of Pythium diseases in Turf. The truly systemic action of LESCO Prodigy Signature traveling up and down within the plant stimulates the Turfgrass defense mechanism and enhances turf vigor. LESCO Signature protects turf from stresses during summer, and winter decline, and improves turf quality.



SKU	DESCRIPTION
79435029	LESCO Prodigy Signature 80DG 5lb

## LESCO T-STORM FUNGICIDES

LESCO T-Storm is a systemic, preventative protection against major Turf and ornamental diseases. This product can be used in Nursery, greenhouse, Landscape, Turf, trees, and golf courses.

### LESCO T-STORM FLOWABLE

LESCO T-Storm Flowable contains 46.2% Thiophanate Methyl. LESCO T-Storm is effective against Brown patch, dollar spot, grey leaf spot, anthracnose, summer patch, and others.



### LESCO T-STORM 2G

LESCO T-Storm 2g is a 2% Thiophanate Methyl granular product that can be applied with a spreader and can be used when wet conditions exist prohibiting heavier equipment.



SKU	DESCRIPTION
10441225	LESCO T-Storm Flowable 2.5 gal
10163032	LESCO T-Storm 2G 30lb Granular

## FUNGICIDES

### LESCO SPECTATOR FUNGICIDES

#### LESCO SPECTATOR ULTRA

LESCO Spectator Ultra is a an economical, broad spectrum disease control for cool and warm season greases, trees, shrubs and flowers. Local systemic moved of action for long-lasting disease control. Great tank mix partner with most other fungicides. Contains 14. 3% Propiconazole can be sues in Nursery, Landscapes, Turf, Trees and Golf courses

SKU	DESCRIPTION
10160021	LESCO Spectator Ultra 1 gal
10160225	LESCO Spectator Ultra 2.5 gal

#### LESCO SPECTATOR T/O

LESCO Spectator t/o containing 41.8% Propiconazole is a high quality fungicide formulation with both preventive and curative modes of action. Labeled for all turf and ornamentals and can be used on residential turf, ornamentals, and golf courses as well. LESCO Spectator can be tank mixed with other fungicides for a broader spectrum control.



SKU	DESCRIPTION
10159225	LESCO Spectator 2. 5 gal
10159432	LESCO Spectator 1 qrt.

### LESCO 18 PLUS FUNGICIDE 2.5 GAL

LESCO 18 Plus Turf and Ornamental Fungicide delivers fast-acting, long-lasting control of Brown Patch, Dollar



spot, and other turf diseases. The 23.4 % Iprodione also provides outstanding control of Rhizoctonia, Botrytis, Fusarium and other diseases in ornamentals. Labeled for use on Golf Courses,

SKU	DESCRIPTION
79972369	LESCO 18 Plus Fungicide 2.5 gal

## FUNGICIDES

**RENOWN® FUNGICIDE**

Renown® is a broad-spectrum fungicide with contact and systemic, preventive and curative properties to add to your arsenal against many turf diseases. Once applied, one of the active ingredients, azoxystrobin, cycles systemically through the entire plant, from root to leaf tip. Even after heavy rains or watering, the stick-and-stay technology of the other active ingredient, chlorothalonil, is held to the plant.

**FEATURES**

- Controls many key diseases, including anthracnose, brown patch, cool-weather brown patch, yellow patch, dollar spot, powdery mildew and red thread
- Contains built-in resistance management qualities
- Features proprietary stick-and-stay technology

**BENEFITS**

- Low use rates aid in managing annual usage ceilings for chlorothalonil
- Dual modes of action ensure a built in resistant management strategy
- Small particle size allows for better distribution on the surface of the plant

SKU	DESCRIPTION
38680	Renown Fungicide 2.5 Gal [Agency]

**SUBDUE MAXX® FUNGICIDE**

Subdue MAXX® fungicide offers superior control of Pythium blight. It is a micro-emulsion concentrate formulation providing excellent tank mix compatibility and stability which contains no odor and mixes into a clear solution.

**FEATURES**

- Has broad spectrum disease control, including Pythium blight and Pythium damping-off, Phytophthora, yellow tuft [downy mildew] in bluegrass and downy mildew in St. Augustine
- Contains systemic activity providing even distribution throughout the plant

**BENEFITS**

- Enables easy mixing and less equipment wear due to its micro-emulsion concentrate formulation
- Minimizes development of insensitive strains of fungi
- Helps reduce disruption on the course and to home owners with odorless technology

SKU	DESCRIPTION
531910	Subdue MAXX Fungicide 1 Qt
53195AGCY	Subdue MAXX Fungicide 1 Gal [Agency]
53185	Subdue MAXX Fungicide LinkPak 10 Gal [Agency]

**BANNER MAXX II® FUNGICIDE**

Banner MAXX® II is a systemic fungicide that provides effective broad-spectrum disease control in turf. It enters through the surface stem or root system, and prevents fungal cell growth by inhibiting sterol biosynthesis

**FEATURES**

- Controls more than 18 turf diseases, including dollar spot, brown patch, anthracnose, red thread, necrotic ring spot, pink snow mold and gray snow mold
- Provides excellent tank mix compatibility, stability and broad-spectrum control with its micro-emulsion concentrate formulation
- Offers control of certain diseases for 21 to 28 days, depending on label rates and spectrum
- Proven active ingredient that is part of newer combination products like Headway®, Concert II® and Instrata® fungicides.

**BENEFITS**

- Resistant to wash-off after formula has dried
- Contains odorless properties and mixes into a clear solution

SKU	DESCRIPTION
39961	Banner MAXX II Fungicide 1 Gal [Agency]
39962	Banner MAXX II Fungicide LinkPak 10 Gal [Agency]

**CONCERT® II FUNGICIDE**

Concert® II fungicide provides golf course superintendents with preventive disease control on greens, fairways and roughs. Using a proprietary blend of the active ingredients from Banner MAXX® II and Daconil® fungicides, it is an important component of spray programs for cool-season grasses.

**FEATURES**

- Protects against more than 13 diseases, including snow mold [gray and pink], stem rust, anthracnose, dollar spot, gray leaf spot and brown patch
- Provides superior resistance against dollar spot with both contact and systemic activity

**BENEFITS**

- Offers preventive disease control at efficient rates and cost making it particularly useful, versatile and economical to treat fairways, roughs and greens
- Contains multi-site mode of action enabling product to be used to delay or prevent the development of resistance to single-site fungicides
- Helps reduce human application error with no tank mixing requirements

SKU	DESCRIPTION
44816	Concert II Fungicide 2.5 Gal [Agency]

## FUNGICIDES

### HEADWAY® G FUNGICIDE

Headway® G fungicide provides the effectiveness of a spray with the convenience of a granular due to a highly soluble carrier. Even heavy dew can dissolve the carrier, adding to the efficiency of the product. Headway G provides the same long-lasting broad-spectrum control of the liquid Headway formulation on turfgrass diseases including brown patch, dollar spot, anthracnose and take-all patch.



#### FEATURES

- The Headway G carrier provides for root uptake and also leaf intake. Because the carrier dissolves so easily and quickly, it does not stick to the leaf, is not picked up with clippings, and does not leave residue on shoes.
- Stops the infection and prevents it from spreading. Application rates and intervals of Headway G vary depending on target diseases.
- Lighter-weight granules spread over a wider area than traditional granules. Available in 30-pound bags.

#### BENEFITS

- Headway G works in areas Headway cannot due to weather conditions preventing a spray application.
- Broad-spectrum control up to 28 days.
- Will typically disperse with a heavy dew or light watering (approximately 2–3 sprinkler revolutions).
- Engineered particle minimizes dust formation.

SKU	DESCRIPTION
191456	Headway G Granular Fungicide 40lb

### MEDALLION® FUNGICIDE

Medallion® is a contact protectant and works by inhibiting the germination of disease spores. The active ingredient, fludioxonil, also inhibits the penetration of germ tubes and mycelial growth.



#### FEATURES

- The unique mode of action affects plasma membranes and amino acid uptake, protecting plants from disease before it can start
- Labeled for controlling more than 12 different diseases on 46 different plants, including excellent control of anthracnose brown patch, bentgrass dead spot and snow mold.

#### BENEFITS

- Provides excellent protection against many key turf and ornamental diseases as part of an integrated, preventive disease management program

SKU	DESCRIPTION
51691	Medallion Fungicide 8oz
30427	Medallion Fungicide 2 x 16x 5 oz, [Agency]

### CARAVAN™ G INSECTICIDE/ FUNGICIDE

Caravan™ G insecticide/fungicide is a broad-spectrum combination product delivering the disease control of Heritage® G fungicide and the insect control of Meridian® 25WG insecticide. Depending on application timing and geography, one application of Caravan G made between May 15 through July 15 can yield season-long grub control and up to one month preventive brown patch control. For additional disease control, follow-up applications can be made with Heritage® G or Headway® G fungicides as needed.



#### FEATURES

- Multi-purpose product can control a broad range of insect and disease pests with a single visit; which results in reduced labor and fuel costs
- Ready-to-use product available in a 30 pound bag with easy close zipper seal
- Controls key turf and disease pests – white grubs, chinch bugs, sod webworms, ants and brown patch, red thread, pythium blight and leaf spot (see label for complete list of pests controlled)
- Systemic control of insects and disease on turfgrass including golf courses, residential, commercial and athletic fields

#### BENEFITS

- Proven performance of Heritage and Meridian; revolutionary approach to grub control with better looking, disease free lawns
- Provides a cost effective spot or full yard treatment allowing professionals to treat for the broadest range of lawn damaging pests in a single visit

SKU	DESCRIPTION
47129	Caravan G Insecticide/Fungicide 30lb

## PLANT GROWTH REGULATORS

**CUTLESS® GRANULAR**

## Landscape Growth Regulator

A systemic plant growth regulator for shoot growth suppression in landscape ornamentals, resulting in more compact growth form and reduced trimming, in an easy to apply granular formulation.

**FEATURES**

- Increased plant density or compact growth habit
- Decreased internode length
- Darker green foliage
- No negative flowering response
- Plant stress conditioning effects associated with PGR's

SKU	DESCRIPTION
1019668	Cutless Granular PGR 21 lb pail

**LEGACY®**

## Turf Growth Regulator

Legacy incorporates patented synergistic growth regulation technology resulting from its dual sites of action and absorption.

**FEATURES**

- Premiere product for turfgrass enhancement and growth suppression
- Improved turfgrass color and quality
- Extended spray intervals
- Reduced "bronzing"
- Elimination of the "rebound" effect found with trinexapac-ethyl
- Uniform growth regulation on mixed turfgrass species
- Stops and reduces *Poa annua* populations

SKU	DESCRIPTION
091450	Legacy PGR 2.5 gal

**CUTLESS® MEC**

## Turf Growth Regulator

Cutless improves turfgrass playability, reduces mowing time, reduces clippings, improves water utilization, makes turf more wear resistant and improves turfgrass color and appearance.

**FEATURES**

- Selectivity suppresses the growth of *Poa annua* to a greater degree than desirable perennial turfgrasses
- Greater "regrowth" potential on bentgrass vs. other growth regulators leading to faster conversion
- *Poa annua* conversion with no disruption to the playability of the turfgrass
- Improved turfgrass quality
- Less impact on bentgrass and Kentucky bluegrass compared to paclobutrazol formulations

SKU	DESCRIPTION
0916040	Cutless MEC 1 gal
0916000	Cutless MEC 2.5 gal

**EDGELESS®**

## Turf Growth Regulator

Edgeless integrates patented turf growth regulator technology to control the growth of grass and reduce string trimming requirements of both warm- and cool-season turfgrass.

**FEATURES**

- Eliminate string trimming for up to 8 weeks
- Increased profit from reallocation of labor to other projects
- Easy to follow calibration and application instructions
- Improvement over total vegetation herbicide treatments or scalping caused by string trimmers
- Less damage to the base of trees, fences, and posts due to string trimming

SKU	DESCRIPTION
191757	Edgeless PGR 8 oz.

## PLANT GROWTH REGULATORS

### ATRIMMEC® PLANT GROWTH REGULATOR

Reduces trimming and pruning by 50% or more

- ▶ A systemic plant growth regulator spray
  - apply to retard growth of hedges, shrubs, trees and groundcovers
- ▶ Keeps plants the way you trimmed them longer
- ▶ Enhances appearance of ornamentals by promoting branching; forms a fuller, more compact uniform shape



SKU	DESCRIPTION
6621076	Atrimmec PGR, 1 gal
6621086	Atrimmec PGR, 1qt

### ANUEW™ PGR

Anuew Era In Turf Management

#### FEATURES

- ▶ New management tool for cool- and warm-season turf
- ▶ Reduces turf growth and mowing frequency
- ▶ Reduces amount of clippings
- ▶ Improves turf quality, density and appearance
- ▶ Longer plant activity supports consistent growth management
- ▶ Does not require iron or masking agents
- ▶ Low use rates in convenient packaging
- ▶ A Nufarm exclusive for the US turf market
- ▶ Labeled for use on all managed turf areas including greens, tees, fairways, rough, residential and sod farms



SKU	DESCRIPTION
10571443	Plant Growth Regulator - Anuew turf growth regulator. - 1.5 LB

### TRIMMIT® 2SC PLANT GROWTH REGULATOR

The active ingredient in Trimmit® 2SC, Paclobutrazol, suppresses Poa annua and is a proven plant growth regulator for managing top growth of turfgrasses. Use it on established hybrid bermudagrass, bentgrass, bluegrass and perennial ryegrass fairways, tees, and roughs.



#### FEATURES

- ▶ Paclobutrazol, the active ingredient in Trimmit 2SC, inhibits gibberellic acid, the plant hormone responsible for growth by cell elongation
- ▶ Sensitivity of Poa annua to Trimmit allows desirable turfgrasses to crowd out the Poa by slowing its vertical growth within three to 10 days and its competitive ability within one to two weeks

#### BENEFITS

- ▶ Clippings and the frequency of mowing can be reduced by up to 50% during the effective period
- ▶ Slows grass growth, while enhancing overall turf quality, for up to two months after application
- ▶ Increased turf density and tighter-knit turf improves ball playability on hybrid bermudagrass

SKU	DESCRIPTION
76970	Trimmit 2SC PGR 1 Gal.
39743	Trimmit 2SC PGR 2.5 Gal [Agency]

### PRIMO MAXX® PLANT GROWTH REGULATOR

Primo MAXX® plant growth regulator promotes denser, healthier turf that is better able to withstand a variety of stresses including heat, drought, diseases and traffic. It slows the production of gibberellic acid, a plant hormone that promotes cell elongation. Vertical shoot growth is slowed, while lateral and below-ground growth of rhizomes, stolons, tillers and roots is stimulated



#### FEATURES

- ▶ Useful in the management of difficult-to-mow areas and can be used to minimize the need for edging turfgrass
- ▶ Multiple applications will reduce water use and improve drought tolerance

#### BENEFITS

- ▶ Can be applied at rates of 0.1 to 0.2 fl. oz. per 1,000 sq. ft. every 7 to 14 days to suppress basal rot anthracnose. Use the lower rate when seedheads are present
- ▶ Can be applied to existing turf infested with stands of Poa annua as part of an overseeding/renovation program

SKU	DESCRIPTION
22534	Primo MAXX PGR 1 Gal [Agency]
22535	Primo MAXX PGR LinkPak 10 Gal Drum [Agency]

## ARBORIST SUPPLIES

**TREE-äge® INSECTICIDE**

[4% Emamectin Benzoate]

**TREE-äge®**

TREE-äge® insecticide is delivered into the tree's vascular tissue to assure rapid distribution and consistent results. It has been proven in independent studies to be very effective against Emerald Ash Borer (EAB) and other listed pests. Restricted Use Pesticide.

Effective Treatment For : Pine Coneworm, Pine Cone Seed Bug, Tent Caterpillars, Western Spruce Budworm, Winter Moth, Bagworm, Fall Webworm, Gypsy Moth, Mimosa Webworm, Oak Worm, Tussock Moth, Leafminers, Honeylocust Plant Bug, Pine Needle Scale, Red Palm Mite, Sawfly, Clear-wing Borers, Flat-headed Borers (including adult and larvae of Emerald Ash Borer), Roundheaded Borers (excluding Asian longhorn Borer), Scolytids, Ips Engraver Beetles, Mountain Pine Beetle, Southern Pine Beetle, Spruce Beetle, Western Pine Beetle, Pinewood Nematode

SKU	DESCRIPTION
040-4100N	1 liter*

\*One liter treats 33 trees [10" DBH]

**IMA-JET**

[5% Imidacloprid]

**IMA-JET**

Micro-injectable systemic insecticide for the management of specific insect pests of forests, trees, landscape ornamentals and interior landscapes.

Effective for: Adelgids (including Hemlock Woolly Adelgid), Aphids, Leaf Beetles (including Elm and Willow Leaf Beetles), Borers (including Emerald Ash Borer, Asian Longhorned Beetle and Bronze Birch Borer), Lacebugs, Leafhoppers, Leafminers, Mealybugs, Psyllids, Scale Insects and Whiteflies.

SKU	DESCRIPTION
040-2003	1 liter*

\*One liter treats 25 trees [10" DBH]

**IMA-JET 10**

[10% Imidacloprid]

**IMA-JET 10**

The IMA-jet formulation you've come to trust, now available in a 10% formulation. Inject half the formulation, saving time and labor costs.

Effective for: same as IMA-jet

SKU	DESCRIPTION
040-20010	1 liter*

\*1 liter treats 50 trees [10" DBH]

**AZASOL™**

[6% Azadirachtin]

**AzaSol™**  
Water Soluble Bio-Insecticide from Neem

A non-oil based water soluble powder bio-insecticide, from the botanical plant Neem, for the management of a wide spectrum of insect pests of trees, shrubs, turf, lawn, garden, vegetables, fruit trees, and a variety of crops. Can be used as a spray, soil drench, or through chemigation.

Effective for: Whiteflies, Leafminers, Scale, Mealybugs, Thrips, Aphids, Psyllids, Bugs, Flies, Sawflies, Caterpillars, Beetles, Weevils, Borers, Mole Crickets, Mushroom Flies and Pests of Turf Grass.

SKU	DESCRIPTION
040-5001	6 oz Container [8 packets, 0.75 oz each]*
040-5010	Single Packet [One packet, 0.75 oz each]

\*6 oz treats approx. 1 to 3 acres, 43 trees [10" DBH] [soil] drench and mixes with 50-150 gallons of water.

**ACE-JET**

[97% Acephate]

**ACE-JET**

Micro-injectable broad spectrum systemic insecticide for the management of specific insect pests of forests, trees, landscape ornamentals and interior landscapes.

Effective for: Leaf chewing insects including Caterpillars, Pine Tip Moth, Winter Moth, Gypsy Moth, Eastern Tent Caterpillars, Fall Cankerworm, Fall Webworm, piercing-sucking insects such as Adelgids (including Hemlock Woolly Adelgid), Aphids, Spider Mites, Scale, Boxelder Bugs and chewing and mining insects such as EAB, Leafminers, Sawflies, Birch Leafminers and many others.

SKU	DESCRIPTION
040-2011	Box of 20/15gms
040-2013	Single Packet/15gms*

\*One 15 gram packet treats 1 tree (minimum 11" DBH)

**CLEAN-JET**

[0.5% Alkylary Polyalkoxylated Alcohols - Trace Fragrance]

**CLEANJET**

All purpose cleaner and lubricant for all Arborjet injection devices; extends the life of the internal device o-rings.

SKU	DESCRIPTION
030-2030	1 liter

**NUTRIROOT TREE & SHRUB FERTILIZER**

NutriRoot, is a 2-part formula made up of a nutrient pack and water manager in one that can be used at planting or as maintenance to mature trees, shrubs, landscape plants, and turf.



SKU	DESCRIPTION
030-4103	2-2-3 + Micros / Kelp Extract / Humates 1 Gal.
030-4101	2-2-3 + Micros / Kelp Extract / Humates 1 Qt.

## ARBORIST SUPPLIES

## PHOSPHO-JET

[45.8% Phosphorous Acid]

Systemic fungicide and plant health response elicitor for the suppression of various plant diseases – for use in spring or fall.

Effective for: Sudden Oak Death, Anthracnose, Phytophthora, Black Spot, Scab, Fire Blight in Apple, Root Rot in Avocado and Citrus, Canker Blight and many others.

SKU	DESCRIPTION
040-3011	1 liter*

\*1 liter treats 20 trees [10" DBH]

## PROPIZOL®

[14.3% Propiconazole]

Systemic fungicide for trunk injection in trees or spray application on grasses, shrubs, and flowers.

Effective for: Oak Wilt, Dutch Elm Disease, Sycamore Anthracnose, and leaf diseases on crabapples, plus Conifer Blights/Spots, Powdery Mildew, Rust, and broad spectrum disease control for grasses and ornamental plants.

SKU	DESCRIPTION
040-6300	1 liter*
040-6302	1 gallon

\*1 liter treats 10 trees [10" DBH], up to 1.5 acres for turfgrass applications, and up to 1,700 gallons for ornamental spray applications.

## ARBOR-OTC®

[36.7% Oxytetracycline]

Water-soluble powder with flexible mixing rates and longer shelf life. Micro-injectable systemic antibiotic for the treatment of bacterial infections of trees and palms.

Effective for: Ash yellows, Bacterial Leaf Scorch, Fire Blight, Leaf Spot, Lethal Yellows, Phytoplasma Disease, Texas Phoenix Palm Decline

SKU	DESCRIPTION
040-7500	1 oz. [28 g.] container*
040-7505	5 oz. [140 g.] container

\*1 oz. [28 g.] container treats 10 trees [10" DBH]

## NUTRIROOT™ 2-2-3

NutriRoot™ is a unique blend of essential minerals, seaweed extract, humic acid, surfactants, and humectants designed to



increase root development and to reduce water stress in trees, shrubs, and landscape plantings.

Recommended for: Root development, transplant success, water stress management, nutritional deficiencies, sandy soils, dry soil conditions, summer & winter stress.

SKU	DESCRIPTION
030-4101	1 quart*
030-4103	1 gallon

\*1 quart treats 20 trees at transplant

## MIN-JET IRON WITH MANGANESE

[0.75% Fe, 0.38% Mn, 0.2% Zn, 0.10% Cu, 0.10% B]



Works for iron chlorosis caused by iron deficiency. A good choice as a general tree nutrition. Trunk injecting minerals makes them immediately available for use by the tree to enhance health, growth, and development.

Effective for: Oaks, Birch, Beech, Cherry, Elm, Horse Chestnut, Linden, Poplar, Sycamore and others.

SKU	DESCRIPTION
030-4010	1 gallon*

\*1 gallon treats 37 trees [10" DBH]

## PALM-JET MG 1-2-2

[1.0% N, 2.0% P, 2.0% K, 1.0% Fe, 2.2% Mn, 0.75% Mg, 0.4% Zn, 0.07 B]



We've added more magnesium to our PALM-jet formulation to combat new nutrient deficiencies in palms. Not only is PALM-jet Mg great for palm trees, it offers a great nutrient package for hardwoods, too!

Recommended for: Palms and hardwoods

SKU	DESCRIPTION
030-4130	1 liter*

\*1 liter treats approximately 66 medium size palms or 25 hardwoods

## ARBORIST SUPPLIES

**TREE I.V. 2-PACK KIT**

Our most versatile injection system. For coniferous and hardwood trees. High volume, low pressure, can be used with mixable products.

A perfect starter kit.

**TREE I.V.****KIT INCLUDES:**

- ▶ 1 Bucket
- ▶ 2 TREE I.V. bottles
- ▶ 8 VIPER valve assemblies
- ▶ 2 TREE I.V. manifold 4-line
- ▶ 2 TREE I.V. stands
- ▶ 2 VIPER needle clean-out tools
- ▶ 1 Pressure pump
- ▶ 1 TREE I.V. tool kit
- ▶ 1 Drill bit 3/8"
- ▶ 1 Drill bit 9/32"
- ▶ 1 Arborplug setter
- ▶ 1 Graduated cylinder
- ▶ 1/2 Liter of CLEAN-jet
- ▶ 1 Funnel
- ▶ 1 Training manual

SKU	DESCRIPTION
070-0010	TREE I.V. 2-Pack Kit

**TREE I.V. PRO KIT**

Designed for high dosage applications in all tree sizes and types. All the components you need for high production, including an extra TREE I.V. and Arborjet bucket instead of a carrying case.

**TREE I.V.****KIT INCLUDES:**

- ▶ 1 Bucket
- ▶ 4 Single TREE I.V.
- ▶ 16 VIPER valve assemblies
- ▶ 4 TREE I.V. manifold 4-line
- ▶ 1 TREE I.V. expansion manifold
- ▶ 4 TREE I.V. stands
- ▶ 2 VIPER needle clean-out tools
- ▶ 1 Pressure pump
- ▶ 1 QUIK-jet device w/ bottle top assembly
- ▶ 1 12 pack bungee cord 12-22"
- ▶ 1 3/8" drill bit
- ▶ 1 9/32" drill bit
- ▶ 1 Arborplug setter
- ▶ 1 Graduated cylinder & 1 Funnel
- ▶ 1/2 Liter of CLEAN-jet
- ▶ 1 Training manual
- ▶ 1 Pair of safety glasses

SKU	DESCRIPTION
070-0036	TREE I.V. PRO Kit

**QUIK-JET® KIT**

The QUIK-jet is a cost effective injection tool designed for lower dose applications. It can also be used as a diagnostic tool to assess tree health and vascular activity. The QUIK-jet kit is a good starter kit for someone just getting into trunk injection and a great complementary tool to the TREE I.V.

**QUIK-jet****KIT INCLUDES:**

- ▶ 1 QUIK-jet device
- ▶ 1 liter medicament supply bottle
- ▶ 1 Protective storage bag for QUIK-jet device
- ▶ 1 Belt hook
- ▶ 1 Belt clip
- ▶ 1 Arborplug setter
- ▶ 2 Drill bits
- ▶ 1 Needle clean out tool
- ▶ 1 Pair of safety glasses
- ▶ 1 Graduated cylinder
- ▶ 1 Storage bucket
- ▶ 1 Funnel
- ▶ 1/2 Liter of CLEAN-jet
- ▶ 1 Training manual

SKU	DESCRIPTION
070-2250	QUIK-jet® Kit

**QUIK-JET AIR®**

The QUIK-jet Air® is the latest weapon in the war against tree insects and diseases. Its innovative design combines the simplicity of the popular QUIK-jet® and the power of the VIPER Air Hydraulic systems to create a lightweight, easy-to-use injection tool that maximizes productivity and reduces labor time.

**QUIK-jet AIR™****KIT INCLUDES:**

- ▶ 1 QUIK-jet Air device
- ▶ 1 Liter supply bottle
- ▶ 1 Protective storage bag for QUIK-jet Air device
- ▶ 1 Belt hook
- ▶ 1 Belt clip
- ▶ 1 Arborplug setter
- ▶ 1 3/8" drill bit
- ▶ 1 9/32" drill bit
- ▶ 1 Needle clean out tool
- ▶ 1 Pair of safety glasses
- ▶ 1 Graduated cylinder
- ▶ 1 Funnel
- ▶ 1/2 Liter of CLEAN-jet
- ▶ 1 Training manual

SKU	DESCRIPTION
070-2350	QUIK-jet Air®

## ARBORIST SUPPLIES

## UPGRADE OPTION

## SINGLE TREE I.V. UNIT

To improve treatment efficiency, add additional TREE I.V. unit[s].

# TREE I.V.

SKU	DESCRIPTION
070-0020	Single TREE I.V. unit

## PALM INJECTOR KIT

Introducing Arborjet's PALM Injector Kit! Designed specifically for palms, this kit can be added to your TREE I.V. or QUIK-jet device to give maximum flexibility when treating palm trees. The PALM Injector Kit offers two needle choices and the ability to inject directly or remotely with or without an Arborplug. Only one injection site is needed to apply the formulations to each palm.

## KIT INCLUDES:

- ▶ Drill Bit 3/16 x 8" Palm Drill
- ▶ PTC 1/4" to 5/32" Reducers
- ▶ 5/32" Tubing
- ▶ STINGER - Palm Needle 8"
- ▶ VIPER Needle and line
- ▶ Palm Injector bag

SKU	DESCRIPTION
070-0161	PALM Injector Kit

## ARBORPLUGS®

The patent pending Arborplug is a technological advancement in trunk injection and a key component of the Arborjet injection methodology.

# ARBORplugs

## ADVANTAGES OF THE ARBORPLUG

- ▶ Tight seal for fast, consistent injection.
- ▶ Protects the surrounding environment and the applicator from unintended product contact.
- ▶ Minimizes the number of injection sites and helps to inhibit infection.
- ▶ Facilitates high volumes of medicament delivery directly to the xylem tissue of any tree type.
- ▶ The self sealing surgical septum prevents product leakage and product "blow back."
- ▶ Prevents lost or wasted product.
- ▶ "Closed" injection site limits wounding, speeds healing, inhibits decay or infection from entering site and prevents site from becoming vector for insects.

SKU	DESCRIPTION
070-0155	#4 Arborplug 3/8" - Pack of 100

Recommended for: conifer and medium to large trees.

SKU	DESCRIPTION
070-0150	#3 Arborplug 9/32" - Pack of 100

Recommended for: small to medium deciduous trees.

## VIPER AIR HYDRAULIC

Powered by compressed air utilizing the VIPER™ method which involves

## VIPER HYDRAULIC

minimal drilling and an Arborplug® to allow efficient product delivery. Allows the introduction of high volumes of medicaments into the tree. Works best with deciduous and ornamental trees, but is also effective on evergreens. For high production PHC programs, government contracts, and agriculture.

## KIT UPGRADES:

- ▶ New Carry Bag
- ▶ New Check Valves - Longer lasting, easy replacement
- ▶ New Industrial Regulator - For greater reliability & accuracy
- ▶ New Air Tank - Up to 50% more air

## KIT INCLUDES:

- ▶ VIPER Hydraulic Device
- ▶ Deluxe carrying case
- ▶ Air tank, shutoff, and regulator
- ▶ Drill bits—3/8" & 9/32"
- ▶ Protective glasses
- ▶ 2 [1-L] medicament bottles
- ▶ 1/2 L CLEAN-jet
- ▶ Graduated cylinder
- ▶ Funnel
- ▶ O-Ring replacement kit
- ▶ Carry bag
- ▶ Needle cleanout tool
- ▶ Hydraulic training manual
- ▶ Tool kit, including Allen wrenches, pliers, screwdrivers
- ▶ Arborplug® setter
- ▶ Bungee cord- 12-22"
- ▶ 2 VIPER needles
- ▶ 60cc syringe
- ▶ Tip protector

SKU	DESCRIPTION
010-1001	VIPER Hydraulic Kit
<b>OPTIONS</b>	
010-5027	Hydraulic QD- HP Line - Viper
010-4010	Device Belt w/Strap
010-4020	Valve Upgrade
<b>TANK CONVERSION COMPONENTS</b>	
975-00179	Air Tank
975-00016	Shut-Off

## VIPER PARTS & ACCESSORIES

SKU	DESCRIPTION
070-0500	VIPER Valve Assembly 2-Pack [2 Valves & Needles]
070-0515	Deluxe VIPER Needle 2-Pack [2 Needles]
070-0501	VIPER Needle 4-Pack [4 Needles]

## QUIK-JET AIR® PARTS & ACCESSORIES

SKU	DESCRIPTION
070-2366	QUIK-jet Air Inlet Valve
070-2365	QUIK-jet Air Extension Kit
975-00183	QUIK-jet Air Tank
070-2360	QUIK-jet Air Rebuild Kit

## QUIK-JET PARTS & ACCESSORIES

SKU	DESCRIPTION
070-2275	QUIK-jet Inlet Check Valve Housing
975-9446	QUIK-jet Glass Barrel
070-2281	QUIK-jet Rebuild Kit
070-2235	QUIK-jet injection device with bottle only

## TREE I.V. PARTS & ACCESSORIES

SKU	DESCRIPTION
010-1081	TREE I.V. Bottle Top Assembly
010-3056	TREE I.V. Pressure Pump Rebuild Kit
010-3055	TREE I.V. O-Ring Rebuild Kit
010-7016	TREE I.V. Expansion Kit
070-0106	Pressure Quick Disconnect Kit

## 1 LITER SUPPLY BOTTLE

SKU	DESCRIPTION
010-9022	1 Liter Supply Bottle

## 1 LITER TREE I.V. SUPPLY BOTTLE

SKU	DESCRIPTION
010-9023	1 Liter TREE I.V. Supply Bottle

## DELUXE VALVE CARTRIDGE

SKU	DESCRIPTION
070-0110	Deluxe Valve Cartridge 2-Pack

## PTC

SKU	DESCRIPTION
070-0100	PTC 10/32" to 1/4" Push 4-Pack
070-0101	PTC 10/32" to 5/32" Push 4-Pack

## TUBING

SKU	DESCRIPTION
070-0102	Tubing 1/4" EVA 5'
070-0103	Tubing 5/32" Poly 10'

## DIAMETER TAPE

Measures tree size. 3/8" x 12' compact measuring tape instantly converts tree circumference to diameter inches [DBH].

SKU	DESCRIPTION
975-00165	Diameter Tape

## STINGER NEEDLE & VALVE ASSEMBLY

No Arborplug required

SKU	DESCRIPTION
010-5005	STINGER Needle & Valve Assembly

## EAB DOORHANGER

4.25" x 11" Full color, double sided doorhanger for promotion of EAB treatment with space for attaching your logo or business card.

SKU	DESCRIPTION
020-4002	EAB Doorhanger/50pc

## TRUNK INJECTION DOORHANGER

Educate customers and prospects about why your company uses Arborjet Trunk Injection and what it means for their trees. Adequate space for attaching business cards.

SKU	DESCRIPTION
020-4018	Trunk Injection Doorhanger/50pc

## PINE BEETLE DOORHANGER

4.25" x 11" Full color, double sided doorhanger for promotion of Pine Beetle treatment with space for attaching your logo or business card.

SKU	DESCRIPTION
020-3998	Pine Beetle Doorhanger/50pc

## WHITEFLY DOORHANGER

Check whitefly marketing off your "honeydew" list and order these doorhangers today. Tell your customers that you're a leader in Rugose Spiraling Whitefly treatments. Sold in 50 packs.

SKU	DESCRIPTION
020-4016	Whitefly Doorhanger/50pc

## MULCH MAGIC™

Restores Color to Faded Mulch

- ▶ For the look of eastern hardwood bark, use Mulch Magic Dark Brown.

### APPLICATION RATES

- ▶ Mix 3-4 oz. Mulch Magic in 1 gallon water. Treats 200-400 ft².



SKU	DESCRIPTION
091301	1/2 gallon jug, Dark Brown

## ADMIRAL®

EPA Registered Lake Colorant

- ▶ Controls algae and aquatic vegetation.
- ▶ Highest total pure dye content.



SKU	DESCRIPTION
59014151	1 gallon

## BLACK ONYX™

Black Lake Colorant

- ▶ Creates a dark, reflective appearance.
- ▶ Available in liquid and water soluble packs.



### APPLICATION RATES

- ▶ Large water bodies: 32-64 oz. or 1-2 packs per surface acre of water 4 ft. deep.
- ▶ Small water features: 2 oz. per 20,000 gallon water.

SKU	DESCRIPTION
59013424	1 gallon jug
59013066	4 packs per inner box

## TRANSITION™ HC

Dark Turf Colorant

- ▶ High concentrate formulation.
- ▶ Advanced UV heat-absorbing technology.

### APPLICATION RATES

- ▶ 1 gallon treats up to 4 acres.



SKU	DESCRIPTION
59013410	1 gallon jug

## SPRINT® 330

High Performance DTPA Chelated Iron

- ▶ High performance DTPA chelated iron for foliar and soil applications.
- ▶ Corrects plant iron deficiencies in slightly acid to slightly alkaline soils.
- ▶ Provides up to 30 days of color.



### APPLICATION RATES

- ▶ 1-4 oz. per 1,000 ft².

SKU	DESCRIPTION
852185	5 lb. bag
090634	50 lb. box

## SPRINT® 330 + MN

Iron Chelate Plus Manganese Micronutrients

- ▶ High performance chelated iron and water soluble manganese micronutrients.
- ▶ Corrects specific mineral deficiencies in slightly acid to slightly alkaline soils.
- ▶ Delivers agronomically favored 1:2 ratio of iron and manganese.



### APPLICATION RATES

- ▶ 6-12 oz. per 1,000 ft².

SKU	DESCRIPTION
090758	50 lb. box

## LAKEPAK WSP

Biological Pond Clarifier and Deodorizer

- ▶ Naturally controls and reduces odors, nutrients, and sludge in lakes and ponds all season long.
- ▶ Get best results when used in a program with LESCO Lake & Pond Colorant WS, Admiral®, or Black Onyx™.



### APPLICATION RATES

- ▶ Initial inoculation: 6 packs per acre-foot of water
- ▶ Maintenance rate: 1 pack per acre-foot of water every 2 weeks.

SKU	DESCRIPTION
190893	24 x 1/2 lb.

## LESCO® LAKE AND POND COLORANT WS

Blue Aquatic Colorant in Water Soluble Packs

- ▶ Creates a natural blue color in lakes and ponds.
- ▶ Non-toxic to humans, fish, birds and mammals.

### APPLICATION RATES

- ▶ 1 pack treats 1 acre-foot of water every 6-8 weeks.



SKU	DESCRIPTION
032670	4 packs per inner box

## LESCOFLO ULTRA

Long-Term Wetting Agent

- ▶ 100% active non ionic wetting agent.
- ▶ Season-long performance for greens, tees and fairways.
- ▶ Reduces hydrophobic soil symptoms of Localized Dry Spot.

### APPLICATION RATES

- ▶ Liquid: 8-16 oz. per 1,000 ft<sup>2</sup>, 1-2 applications per season.
- ▶ Granular: 3.5-7.0 lbs. per 1,000 ft<sup>2</sup>, 1-2 applications per season.



SKU	DESCRIPTION
084570	2.5 gal. jug
190906	2.5 gal. jug [CA only]
084600	55 gal. drum
190920	55 gal. drum [CA only]
088600	50 lb. bag granular
191145	50 lb. bag granular [CA only]

## LESCOWET PLUS

Monthly Wetting Agent

- ▶ Highly effective wetting agent for professional turf, landscape, ornamentals and arbor care applications.

### APPLICATION RATES

#### LIQUID:

- ▶ Initial application: 4-8 oz. per 1,000 ft<sup>2</sup>.
- ▶ Maintenance application: 1-4 oz. monthly per 1,000 ft<sup>2</sup>.
- ▶ Greenhouse, nursery stock, landscape plantings: 8-16 oz. in 10-20 gal. water per 1,000 ft<sup>2</sup>. Water in immediately following treatment.

#### GRANULAR:

- ▶ 1.25-2.50 lbs. per 1,000 ft<sup>2</sup>.



SKU	DESCRIPTION
069383	2.5 gal. jug
091306	2.5 gal. jug [CA only]
088730	30 gal. drum
091313	30 gal. drum [CA only]
069380	50 lb. bag granular
091319	50 lb. bag granular [CA only]

## LESCO® RAIN-JECT

Injectable Wetting Agent

- ▶ Unique blend of soil active surfactants specially formulated for applications through irrigation systems.
- ▶ Improves penetration and uniform distribution of water in the root zone.
- ▶ Helps reduce irrigation frequency and conserve water.

### APPLICATION RATES

- ▶ Preventative and Maintenance: Inject 20-24 oz. per acre monthly.
- ▶ Curative and Problem Areas: Inject 24-44 oz. per acre monthly.



SKU	DESCRIPTION
091130	55 gal. drum

## LESCO® SPREADER STICKER

Non Ionic Surface Active Agent

- Improves the wetting, spreading and contact activity of insecticides, herbicides, fungicides, plant growth regulators, and acaricides.
- May also be used for temporary control of nuisance dust on unimproved roads and in construction zones.



### APPLICATION RATES

- With herbicides: 1-3 pints per 100 gal. spray solution.
- With insecticides: 2-8 oz. per 100 gal. spray solution.
- For dust control: Add 2 qts. for every 100 gal. of water volume.

SKU	DESCRIPTION
105182	1 qt. jug [order 12 quarts per case]
191298	1 qt. jug [order 12 quarts per case] [CA only]
005182	1 gal. jug
091298	1 gal. jug [CA only]
019255	2.5 gal. jug
007509	55 gal. drum

## LESCO CONFORM

Spray Solution pH Adjuster

- Optimizes performance of spray solutions by adjusting the pH to reduce the effects of alkaline hydrolysis.

### APPLICATION RATES

To achieve a pH level of 5.0-6.0 with a starting pH of

- Over 8 pH: Add 16 oz. Conform/100 gal. water.
- 7-8 pH: Add 8 oz. Conform/100 gal. water.
- 6-7 pH: Add 4 oz. Conform/100 gal. water.



SKU	DESCRIPTION
091129	1 gal. jug

## LESCO® RECEDE

Tank Defoamer

- Quickly and completely eliminates foam build-up in spray solutions.
- Prevents unwanted foaming during applications.

### APPLICATION RATES

- 0.5-1.0 oz. per 100 gal. spray solution.



SKU	DESCRIPTION
060727	16 oz. jug [order 12 per case]
191355	16 oz. jug [order 12 per case] [CA only]

## LESCOSOL

Spray Tank Cleaner

- Professional quality spray tank and equipment cleaner.
- Eliminates product residue in sprayer equipment.

### APPLICATION RATES

- 1 lb. per 100 gal. tank
- 1 oz. per every 6 gal. tank volume



SKU	DESCRIPTION
023232	2 lb. jar

## LESCO® FOAM

Marking Agent

- Non-burning foam marking agent for turf.
- Highly concentrated, highly visible, long lasting.

### APPLICATION RATES

- Turf: 8-12 oz. per 5 gal. water.



SKU	DESCRIPTION
013706	1 gal. jug

## LESCO® CHARZOB

Flowable Activated Charcoal

- Easy-to-use, finely ground, flowable activated charcoal.
- Highly effective deactivating agent for organic pesticides and hydraulic spills.

### APPLICATION RATES

- 32-64 oz. in sufficient water for adequate coverage.



SKU	DESCRIPTION
061312	2.5 gal. jug

## LESCO AROMA MASKING AGENT

A citrus scented agent that suppresses a wide range of odors in spray mixtures and ambient odors. Formulated for liquids, dispersible granules, flowables and wettable powder formulations.

SKU	DESCRIPTION
702270	LESCO AROMA Masking Agent 1Qt [Citrus]
702271	LESCO AROMA Masking Agent 1Gal [Citrus]

## CUTRINE-ULTRA™ ALGAECIDE

A premium solution similar to Cutrine-Plus® Algaecide with the added benefit of an emulsified surfactant. For highly effective control of coarse [thick cell-walled] filamentous algae, tough-to-control planktonic algae, benthic [bottom-growing] forms of algae.



### FEATURES

- ▶ Visible reduction in algae growth in 1 – 2 days
- ▶ Waters treated with this product may be used for swimming, fishing, further potable water treatment, livestock watering or irrigation.
- ▶ 2.5 gallons treats 5/6 to 1-1/6 acre-feet

SKU	DESCRIPTION
392025	Citrine-Ultra™ Algaecide [2.5 gallon]

## CUTRINE-PLUS® LIQUID

Algaecide

Controls a broad range of algae including: Planktonic, Filamentous and bottom-growing forms such as Chara and Nitella, as well as the rooted aquatic plant Hydrilla verticillata.



### FEATURES

- ▶ Visible reduction in algae growth in 1 – 2 days
- ▶ Water may be used for swimming, irrigation, fishing and animals drinking the water
- ▶ 1 gallon treats 1/3 to 1½ acre-feet

SKU	DESCRIPTION
390104	Citrine-Plus® Algaecide [1 gallon]
390225	Citrine-Plus® Algaecide [2.5 gallon]

## BLUE SPRINGS®

Lake and Pond Colorant

Non-EPA registered Blue Colorant

Beautifies off-colored water by tinting water a pleasing, natural blue.

### FEATURES

- ▶ Waters treated with this product may be used for swimming, fishing, livestock watering or irrigation after dispersal.
- ▶ 1 Gallon treats 4 acre feet of water

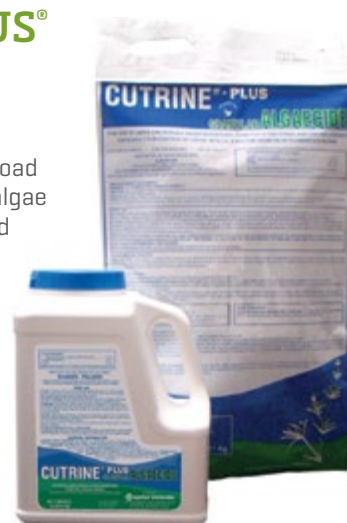


SKU	DESCRIPTION
390910	Blue Springs® Lake and Pond Colorant [1 gallon]

## CUTRINE-PLUS® GRANULAR

Algaecide

Effective in controlling a broad range of bottom-growing algae including: Chara, Nitella and filamentous forms, as well the rooted aquatic plant, Hydrilla verticillata.



### FEATURES

- ▶ Visible reduction in algae growth in 1 – 2 days
- ▶ Water may be used for swimming, irrigation, fishing and animals drinking the water
- ▶ 12 pounds treats 0.2 surface acres [or 8,000 square feet]
- ▶ 30 pounds treats 0.43 to 1.5 acres per foot of plant growth height

SKU	DESCRIPTION
390242	Citrine-Plus® Granular Algaecide/Herbicide [12 pounds]
390230	Citrine-Plus® Granular Algaecide/Herbicide [30 pounds]

## AQUASHADE®

Aquatic Plant Growth Control

A blend of blue and yellow dyes designed to absorb specific wavelengths of light critical to plant photosynthesis. Treated water will retain a light aqua-blue tint following application.



### FEATURES

- ▶ Most effective on plants in waters deeper than 2 feet
- ▶ Maintenance dosages may be needed to restore color due to dilution or degradation
- ▶ Allow 1 hour for product dispersal before swimming, irrigating or animals drinking the water
- ▶ 1 gallon treats 4 acre-feet [1.3 million gallons of water] at 0.8 ppm
- ▶ 2.5 gallons treats 10 acre-feet [3.25 million gallons of water] at 0.8 ppm

SKU	DESCRIPTION
390704	Aquashade Aquatic Plant Growth Control [1 gallon]
390725	Aquashade Aquatic Plant Growth Control [2.5 gallon]
390730	quashade Aquatic Plant Growth Control [55 gallon]

SiteOne offers a wide assortment of products to control weeds and algae in your pond in addition to these items listed. Please consult with your SiteOne sales representative for more information regarding these products.

## BACTI-KLEAR®

Aquatic Microbial Blend

Ready-to-use biodegradable pellet designed to decrease levels of organic sediment in lakes and ponds while reducing odors and improving water clarity. Available in granular and liquid form.



### FEATURES

- ▶ Contains bacteria and enzymes for digesting sludge
- ▶ Water may be used for swimming, irrigation and animals drinking the water

### GRANULAR APPLICATION RATES

- ▶ Start-up application – 20 pounds per acre
- ▶ Maintenance applications – 10 pounds per acre

### LIQUID APPLICATION RATES

- ▶ Start-up application – 3 gallons per acre-foot
- ▶ Maintenance applications – 1.5 gallons per acre-foot

SKU	DESCRIPTION
395348	Bacti-Klear® Pellets - Aquatic Microbial Blend [10 pounds]
395304	Bacti-Klear® Liquid - Aquatic Microbial Blend [1 gallon]

## AQUATIC ADJUVANT AND NON-IONIC SURFACTANT

Wetting agent, activator and penetrant all in one.

### FEATURES

- ▶ Compatible with most terrestrial and aquatic herbicides, insecticides and other pesticides
- ▶ Helps break down the waxy cuticle for effective product uptake



SKU	DESCRIPTION
390903	Aquatic Adjuvant and Non-Ionic Surfactant [1 quart]

## ALGIMYCIN® PWF

Algaecide/Cyanobactericide

Controls a broad range of algae and cyanobacteria growth in potable water sources aiding in the reduction of taste and odor problems.

### FEATURES

- ▶ 1 – 2 days to show symptoms;  
7 – 10 days for full results
- ▶ NSF rated for use in potable water
- ▶ 2.5 gallons treats 0.5 to 7.8 acre-feet



SKU	DESCRIPTION
395425	Algimycin® PWF Algaecide/Cyanobactericide [2.5 gallon]

## NAVIGATE®

A Selective Herbicide

Selectively controls many weeds listed on the label including water milfoil, stargrass, water lily, coontail and others. Long-lasting granules sink quickly targeting the critical root zone area.



### FEATURES

- ▶ For best results, apply when weeds first start to grow
- ▶ Maximum of 21 pounds per surface acre of floating or emergent plants; 28.4 to 56.8 pounds treats 1 acre-foot of submersed weeds, depending on conditions
- ▶ Some water use restrictions apply. See label for details.

SKU	DESCRIPTION
392550	Navigate® Selective Herbicide [50 pounds]

## HARVESTER®

Landscape and Aquatic Herbicide

Fast-acting contact herbicide effectively controls a wide variety submersed, floating and emergent weeds in and around aquatic sites. Use with AB Brand Aquatic Adjuvant and Non-Ionic Surfactant when targeting floating or emergent weeds.



### FEATURES

- ▶ 1 quart treats 1/8 to 1/2 acre of submersed or floating plants, depending on plant [submersed weeds calculated at 4 foot average depth]
- ▶ Able to mix with Cutrine-Plus Algaecide or Harpoon® Aquatic Herbicide for severe weed or algae infestations
- ▶ Some water use restrictions apply. See label for details.

SKU	DESCRIPTION
395533	Harvester® Landscape and Aquatic Herbicide [1 quart]

## COPPER SULFATE CRYSTALS

Algaecide

Best applied by dissolving crystals in water and spraying evenly over algae. Works best in softer waters.



### FEATURES

- ▶ Labeled for many species of algae and controlling roots in sewer lines
- ▶ 15 pounds treats 2.8 to 22.1 acre-feet, depending on algae species

SKU	DESCRIPTION
390835	Copper Sulfate Crystals [15 pounds]

REPELLENTS

## EPIC REPELLENTS

Granular All Natural Professional Grade

Add revenue and protect your customers with EPIC's full line of granular, natural repellents. These Professional repellents are not available to home owners in retail stores. They protect and enhance your services with more power and reliability than consumer products. Each product is custom designed to be the very best to repel the animal pest on the label. All are easily applied and long lasting. EPIC repellents are exempt from EPA registration under 25[b] as they contain only natural ingredients recognized as safe. Expand your services with the assurance of confidence in America's Finest™ Professional repellents.

### FEATURE & BENEFITS:



- Low cost products that are fast & easy to use with low application labor cost.
- No mixing/spraying nor equipment needing maintenance after use.
- Highly effective. EPIC granular repellents don't wash off with rain or irrigation.
- Animal's environments change - they avoid and leave the area.
- Safe around organic gardens, children and pets.

## SNAKE SCRAM™

This product is the strongest all natural deterrent to snakes now available, and it's safe for use near families and pets. The granular formula is easily applied with a hand scoop to rock piles, brush & garden plots where snakes live and are active. It also keeps snakes out and away from homes and other structures.



SKU	DESCRIPTION	APPROX. COVERAGE
5625	SNAKE SCRAM™ PRO 22 lb.	6,600 sq. feet
5608	SNAKE SCRAM™ PRO 8 lb.	2,400 sq. feet

## DEER SCRAM™

Stops deer before they reach & destroy valuable plants. Our powerful but mild smelling formula is long lasting – 30 days or more – and will not wash off in rain. Perimeter application of protective bands makes application quick and cost effective.



SKU	DESCRIPTION	APPROX. COVERAGE
5025	DEER SCRAM™ PRO 25 lb.	1,400 liner feet

## MOLE SCRAM™

The best and simplest solution for mole repellent on the market. Our triple action formula makes soil and tunnels bad smelling to moles, makes the worms and grubs bad tasting which reduces the population of other insect food. It's quickly and easily applied with a rotary spreader and will drive moles out of infested lawns, gardens and properties.



SKU	DESCRIPTION	APPROX. COVERAGE
5225	MOLE SCRAM™ PRO 22 lb.	

## GOOSE SCRAM™

To manage geese damage to tolerable levels, EPIC has developed this repellent that naturally deters the geese from the protected area keeping geese away. Continued reapplication will train the geese to find other areas to frequent, graze in and nest. Safe near ponds, lakes, rivers, ideal for open landing areas & golf courses.



SKU	DESCRIPTION	APPROX. COVERAGE
5922	GOOSE SCRAM™ PRO 22 lb.	7,700 liner feet

## REPELLENTS

### VOLE SCRAM™

Used to reduce and eliminate voles, also known as field mice, from lawns, turf, and infested beds. Applies with broadcast spreader or by hand with scoop. Voles are predominately active under snow covering during winter months. Apply to perimeter of property during the summer will reduce voles from entering the property.



SKU	DESCRIPTION	APPROX. COVERAGE
5822	VOLE SCRAM™ PRO 22 lb.	13,200 liner feet

### GOPHER SCRAM™

Ours is the only repellent designed specifically to stop and then prevent damage caused by pocket gophers. It has been proven by landscapers and pest control operators to be both highly effective and long lasting. Broadcast with a rotary spreader and treat mounds with the scoop provided.



SKU	DESCRIPTION	APPROX. COVERAGE
5323	GOPHER SCRAM™ PRO 22 lb.	13,750 sq. feet

### RABBIT SCRAM™

Prevents rabbit damage to gardens and landscaping. Natural proteins, spices & oils ensure safety for families and pets while providing potent and resilient repelling power. A perimeter application with a scoop quickly establishes bands of protection that stimulate fear and promote aversion in rabbits.



SKU	DESCRIPTION	APPROX. COVERAGE
5125	RABBIT SCRAM™ PRO 25 lb.	1,300 liner feet

### WILD HOG SCRAM™

Fast acting granular repellent against feral hogs. Deters and prevents damage to residential areas without harming the animal or environment. Alters with dual action formula; making soil bad smelling, and disrupts their digestive system making their food bad tasting. It's quickly & easily applied with a rotary spreader and will drive wild hogs out. For residential & light commercial application.



SKU	DESCRIPTION	APPROX. COVERAGE
5422	WILD HOG SCRAM™ PRO 22 lb.	12,100 liner feet

### ARMADILLO SCRAM™

The first product to demonstrate strong, long lasting and safe defense against armadillos rooting in lawns for food and digging burrows in gardens and near buildings. Applied with a rotary spreader & the hand scoop provided. Rapidly growing sales are the best testimonial to professional satisfaction with its performance.



SKU	DESCRIPTION	APPROX. COVERAGE
5725	ARMADILLO SCRAM™ PRO 22 lb.	13,200 sq. feet

### CAT REPELLENT PRO

Provides strong repelling power without harming pets, people or environment. Specially formulated and tested to naturally train cats to avoid treated areas and is both easily applied and long lasting. Use in landscaping, gardens and outdoor potted plants to keep both domestic & feral cats away.



SKU	DESCRIPTION	APPROX. COVERAGE
5508	CAT REPELLENT PRO 22 lb.	2,400 sq. feet

REPELLENTS

## LIQUID FENCE® DEER & RABBIT REPELLENT CONCENTRATE<sub>2</sub>

Homeowners, gardeners, professional landscapers and commercial growers have discovered Liquid Fence Deer & Rabbit Repellent Concentrate<sub>2</sub> stops deer and rabbit damage. Unlike other deer and rabbit repellents that require the animals to browse to be effective, Liquid Fence Deer & Rabbit Repellent Concentrate<sub>2</sub> works on scent, so deer and rabbits don't even have to take a bite to be repelled. Because the animals' natural aversion to this scent will never diminish, this product DOES NOT have to be rotated with other repellent brands.



- ▶ Rain resistant
- ▶ Works year round
- ▶ Easy to use
- ▶ Won't harm plants
- ▶ Won't harm the animals
- ▶ 100% Guaranteed to work or your money back!
- ▶ Bilingual English /Spanish labels

SKU	DESCRIPTION
71136	Liquid Fence® Deer & Rabbit Repellent Concentrate <sub>2</sub> 40 oz
70123	Liquid Fence® Deer & Rabbit Repellent Concentrate <sub>2</sub> 2.5 gal

Also available in larger sizes by special order

## LIQUID FENCE® DEER & RABBIT REPELLENT GRANULAR<sub>2</sub>

Not available in IN.  
America's number-one selling deer & rabbit repellent now in a convenient granular for low-growing: flower beds, ground cover and lawns. Just shake on... guaranteed-effective! Diatomaceous earth-based formula.



- ▶ Harmless to plants and animals,
- ▶ Rain resistant,
- ▶ Apply year-round
- ▶ Repels deer and rabbits from landscaped ornamental gardens, flowers, shrubs, trees and vines

SKU	DESCRIPTION
72654	Liquid Fence® Deer & Rabbit Repellent Granular <sub>2</sub> 5 lb
70769	Liquid Fence® Deer & Rabbit Repellent Granular <sub>2</sub> 40 lb

Also available in larger sizes by special order

## LIQUID FENCE® MOLE REPELLENT CONCENTRATE<sub>2</sub> AND MOLE REPELLENT CONCENTRATE<sub>2</sub> (READY-TO-SPRAY)

Not available in IN and NM.  
How it works... Our repellent is formulated to coat earthworms and grubs, the main sources of food for moles. This creates a very undesirable meal, forcing these destructive nuisances to look elsewhere for food.



- ▶ Harmless to plants and animals
- ▶ Dries odorless
- ▶ Clog-free formula
- ▶ Repels moles from lawns, landscaped garden areas, flowers, shrubs and plants

SKU	DESCRIPTION
71666	Liquid Fence® Mole Repellent Concentrate <sub>2</sub> [Ready-to-Spray] 32 oz
70167	Liquid Fence® Mole Repellent Concentrate <sub>2</sub> 1 gal
70168	Liquid Fence® Mole Mole Repellent Concentrate <sub>2</sub> 2.5 gal

Also available in larger sizes by special order

## LIQUID FENCE® SNAKE REPELLENT GRANULAR<sub>2</sub>

Not available in AK, IN and NM.  
The unique combination of ingredients in Liquid Fence Snake Repellent Granular<sub>2</sub> irritate and confuse a non-venomous snake's chemosensory systems [sense of taste and smell]. When these senses are baffled, the snake is unable to gather information about its surrounding environment, forcing it to look elsewhere to survive.



- ▶ Napthalene-free
- ▶ Time-release

SKU	DESCRIPTION
70767	Liquid Fence® Snake Repellent Granular <sub>2</sub> 40 lb

## REPELLENTS

### LIQUID FENCE® DOG & CAT REPELLENT READY-TO-USE<sub>2</sub>

Not available in IN and NM.

Pets and strays will habitually visit the same areas, seeking familiar animal scents, to perform their "duties." When Liquid Fence Dog & Cat Repellent Ready-To-Use<sub>2</sub> is sprayed in these areas, it will mask the familiar odors, causing the animals to become uneasy, thus repelling them.

- Harmless to plants and animals
- Spray on lawns, trees, shrubs, flower beds, garden areas and trash containers
- Prevents pets and strays from marking outdoor areas



SKU	DESCRIPTION
70130	Liquid Fence® Dog & Cat Repellent Ready-to-Use <sub>2</sub> 1 gal

### LIQUID FENCE® GOOSE REPELLENT

The application of Goose Repellent makes the food supply in the treated area very undesirable to geese, turkeys and ducks. The elimination of the food source will completely change the feeding habits of these birds and cause them to look for a more desirable feeding location.

- Works year round
- Won't harm animals when used as directed
- Won't harm Geese, Turkeys or Ducks when used as directed
- Easy-to-use
- Bilingual English /Spanish labels



SKU	DESCRIPTION
1476	Liquid Fence® Goose Concentrate 32 oz
149	Liquid Fence® Goose Concentrate 2.5 gal

Also available in larger sizes by special order

### FLIGHT CONTROL® PLUS

#### FEATURES

- Naturally occurring compound that is spray applied
- Conditions GEESE to avoid the area
- Product is odorless
- Product is waterproof so it won't come off in rain
- GEESE experience a harmless but effective intestinal reaction when they feed on the turf

#### OPERATING RANGE

- One quart treats 10,000-20,000 ft<sup>2</sup>
- Treat only the DROP ZONE



SKU	DESCRIPTION
85418200	One [1] quart
093461	One [1] gallon
097656	Two and a half [2.5] gallons

## TWO GREAT PRODUCT LINES

### CORONA MAX

Corona's best-in-class tools, designed for professionals and passionate gardeners looking for heavy-duty durability and lasting performance, season after season.

- Maximum sharpness/durability/strength
- Forged, heavy-gauge steel and higher quality materials offering strength and performance
- Limited Lifetime Warranty
- Extensive replacement parts program
- Founded on Corona's heritage

### CORONA RED

Designed for general, less intense use by casual gardeners and landscaping enthusiasts who want lightweight comfort.

- Feature-rich tools with value-oriented performance
- Limited Warranty
- Limited replacement parts

## ALL-STEEL SHARPSHOOTERS

### DURABILITY, STRENGTH AND SHARPNESS

Designed for the professional who needs Maximum digging and prying power

The ultimate digging tool!

Breaks through the hardest soils

The tool weight, narrow blade and long handle\* helps to drive tool into the ground

Use in multiple industries from landscape to construction

Angled blade for cutting or shaping holes, spading, planting, and prying

- HEAVY-DUTY 12-gauge, sharpened steel blade [14 ½ X 5 ½ wide]
- Avoid dirt buildup and gain strength with closed back blade design
- Thick powder coated steel handles for strength and performance
- Red touch point to make it easier to find in the field

### AS90110 All-Steel Sharpshooter - D-Handle

- 29 inch WELDED steel D-handle for maximum pulling power
- Overall length, 42 ½ inches



SKU	DESCRIPTION
AS90110	Sharpshooter -d-handle, 14 ½ blade, D- handle

### AS90100 All-Steel Sharpshooter - 78 Inch\*

- Steel handle with non-slip vinyl sleeve improves gripping performance, shock absorption at impact and some insulation from elements [hot or cold temperatures]
- \*Overall length – 78 inches
- Handle is 63 ½ inches from flange
- Clear 3/16 inch vinyl sleeve around the handle is about 55 ½ inches long
- Solid steel metal end cap for tamping



SKU	DESCRIPTION
AS90100	Sharpshooter 78 inch, 14 ½ blade, 78 inch overall length

# ALL-STEEL HANDLE NURSERY SPADES, SHOVELS AND WIRE TRENCHER

## POWER FEATURES

- ▶ All-steel construction for Maximum Performance
- ▶ Large handles are made from aerospace grade steel and designed for extreme pulling and digging power.
- ▶ Heat treated, extra HEAVY DUTY 12 gauge for spading, prying and planting
- ▶ Forward turned step
- ▶ Closed back design avoids dirt buildup and adds strength
- ▶ Powder coated paint for a smooth and comfortable feel
- ▶ Red touch point to make it easier to find in the field
- ▶ Solid steel metal end cap under the red grip allows for tamping

## MAX

Made for spading, planting, prying, cutting roots, installing edging and general digging

- ▶ Choose between 12 and 15 inch pre-sharpened blades.
- ▶ Choose between #2 round point, 10 and 13 inch caprock, pre-sharpened blades
- ▶ Choose between flat or deep bowl caprock blades

FREE Universal rubber footpad

- ▶ Reduces fatigue and shoe damage, fitting either side of the blade with pre-drilled holes [selected models]
- ▶ Fits All-Steel shovels and spades
- ▶ Textured non-slip rubber
- ▶ Mounts on the left or right side of the blade
- ▶ Steel plate base for MAXIMUM strength

NEW  
AC90000



SKU	DESCRIPTION	FREE FOOTPAD
<b>SHARPSHOOTERS</b>		
AS90100	14 1/2" inch blade, Sharpshooter, 78" overall length, 63" handle, 55" 3/16 vinyl sleeve	NA
AS90110	14 1/2" inch blade, Sharpshooter, 29" Steel D-Handle	NA
<b>NUSERY - D- HANDLE</b>		
AS90210	Steel Spade, 12" Diamond blade, 26" Steel Handle, D grip	Yes
AS90010	Steel Spade, 12" Straight blade, 26" Steel Handle, D grip	Yes
AS90220	Steel Spade, 15" Diamond blade, 26" Steel Handle, D grip	Yes
AS90020	Steel Spade, 15" Straight blade, 26" Steel Handle, D grip	Yes
AC90000	Universal rubber foot pad [1 per bag]	
<b>LONG HANDLE SPADES</b>		
AS90230	Steel Spade, 12" Diamond blade, 54" Steel Handle	Yes
AS90030	Steel Spade, 12" straight blade, 54" Steel Handle	Yes
AS90240	Steel Spade, 15" Diamond blade, 54" Steel Handle	Yes
AS90040	Steel Spade, 15" straight blade, 54" Steel Handle	Yes
<b>CAPROCK, #2 ROUND POINT, WIRE TRENCHER</b>		
AS90310	Caprock Shovel, 10" flat bowl, 48 inch handle 1" Lift	NA
AS90320	Caprock Shovel, 10" Deep bowl, 48 inch handle 2 1/2" Lift	NA
AS90330	Caprock Shovel, 10" Deep bowl, 48 inch handle 4" Lift	NA
AS90340	Caprock Shovel, 13" Deep bowl, 48 inch handle 4" Lift	Yes
AS90300	#2 Round Point Shovel, 48 inch handle	Yes
AS90400	Wire & Edging Trencher	NA

## FORGED CAPROCK SHOVEL

Tool for breaking- up dense material such as coral, rock, clay, and decomposed granite

### FEATURES

- ▶ Forged, one-piece tempered head for maximum strength
- ▶ Pre-sharpened blade edge easily breaks up dense material
- ▶ 48 inch handles are strong and durable
- ▶ Limited lifetime warranty



SKU	DESCRIPTION
SF80020	Caprock Shovel - Forged, 48" SOLID Core Fiberglass Handle
SF80000	Caprock Shovel - Forged, 48" Northern Ash Handle

## #2 ROUND POINT HOLLOW-BACK SHOVELS 14 GAUGE

Tough tools for digging jobs typical of landscaping

### FEATURES

- ▶ Extra-thick, 14 gauge tempered steel blades for longer service life
- ▶ Forward-turned steps for firmer footing
- ▶ Pre-sharpened blade edges penetrate ground easily, slice through small roots
- ▶ Two rivets for an industrial strength head-to-handle connection
- ▶ 48 inch handles are strong and durable
- ▶ Limited lifetime warranty



SKU	DESCRIPTION
SS65000	#2 Round Point Hollow-Back Shovel - 14 Gauge, Ash Wood Handle
SS65020	#2 Round Point Hollow-Back Shovel - 14 Gauge, SOLID Core Fiberglass Handle

## #2 ROUND POINT CLOSED-BACK SHOVELS 14 GAUGE

Closed-back designs avoid dirt and mud build-up, making the toughest jobs easier

### FEATURES

- ▶ Extra-thick, 14-gauge tempered steel blades for maximum toughness
- ▶ Closed-back designs protect handles from mud and dirt build up
- ▶ Two rivets for an industrial strength head-to-handle connection
- ▶ Pre-sharpened blade edges penetrate ground easily, slice through small roots
- ▶ 48 inch handles are strong and durable
- ▶ Limited lifetime warranty



SKU	DESCRIPTION
SS60000	#2 Round Point Closed-Back Shovel - 14 Gauge, Ash Wood Handle
SS60020	#2 Round Point Closed-Back Shovel - 14 Gauge, SOLID Core Fiberglass Handle

## #2 ROUND POINT HOLLOW-BACK SHOVELS 15 GAUGE

Tools for general digging applications

### FEATURES

- ▶ Strong, 15-gauge tempered steel blades
- ▶ Round points allow easy penetration of a variety of materials
- ▶ Forward-turned steps for firmer footing
- ▶ 48 inch handles are strong and durable
- ▶ Limited warranty



SKU	DESCRIPTION
SS26000	#2 Round Point Hollow-Back Shovel - 15 Gauge, Ash Wood Handle
SS26010	#2 Round Point Hollow-Back Shovel - 15 Gauge, 30" Ash Wood Handle, D Grip

**DID YOU KNOW ?**

Forged Caprock Shovels offer maximum strength and durability.

## MULTI-PURPOSE MINI SHOVEL - 15 GAUGE

Ideal for digging from your knees or working in tight quarters

### FEATURES

- ▶ 15-Gauge tempered steel blade
- ▶ Forward-turned steps for firmer footing
- ▶ D grip handle to help control material being moved



SKU	DESCRIPTION
SS25010	26 3/4" Overall Length, Wood Handle, Plastic D Grip

## #2 SQUARE POINT CLOSED-BACK SHOVELS - 14 GAUGE

Ideal for shoveling and mixing heavy materials such as soil, sand, and concrete

### FEATURES

- ▶ Strong, 14-gauge tempered steel blade
- ▶ Square-head design for efficient lifting and moving of loose material
- ▶ Large, forward-turned steps prevent material from spilling off rear of blade



SKU	DESCRIPTION
SS61000	#2 Square Point, Closed-Back, 14 Gauge, 48" Ash wood handle
SS61020	#2 Square Point, Closed-Back, 14 Gauge, 48" SOLID Core fiberglass handle

## #2 SQUARE POINT HOLLOW-BACK SHOVEL - 14 GAUGE

Ideal for shoveling and mixing heavy materials such as soil, sand, and concrete

### FEATURES

- ▶ Extra-thick, 14 gauge tempered steel blade for longer service life
- ▶ Square head design for efficient lifting and moving of materials
- ▶ Two rivets for an industrial strength head-to-handle connection
- ▶ Forward-turned steps for firmer footing
- ▶ Limited lifetime warranty



SKU	DESCRIPTION
SS66000	#2 Square Point Hollow-Back Shovel - 14 Gauge, 48" Ash Wood Handle
SS66010	#2 Square Point Hollow-Back Shovel - 14 Gauge, 30" Steel and Ash D Handle
SS66020	#2 Square Point Hollow-Back Shovel - 14 Gauge, 48" SOLID Core Fiberglass Handle

## #2 SQUARE POINT HOLLOW-BACK SHOVEL - 15 GAUGE

Ideal for shoveling and mixing heavy materials such as soil, sand, and concrete

### FEATURES

- ▶ Strong, 15 gauge tempered steel blade
- ▶ Square head design for efficient lifting and moving of materials
- ▶ Forward-turned steps for firmer footing
- ▶ Textured epoxy finish protects head
- ▶ Limited warranty



SKU	DESCRIPTION
SS27000	#2 Square Point Hollow-Back Shovel - 15 Gauge, 48" Ash Wood Handle
SS27010	#2 Square Point Hollow-Back Shovel - 15 Gauge, 30" Ash Wood Handle, D Grip

**DID YOU KNOW ?**

The higher the gauge number, the thinner the steel

## CLOSED-BACK DRAIN SPADES - 14 GAUGE

Use to transplant small shrubs, trees, and plants, as well as to dig narrow, deep trenches. For drainage tiles, pipes, conduits, and other underground utilities

### FEATURES

- ▶ Tempered steel, round-nose, slightly cupped blades efficiently dig deep, round-bottom drains and trenches
- ▶ Pre-sharpened blade penetrates ground easily, slicing through small roots
- ▶ 30 inch handles with D grips or 48 inch handles in your choice of Ash or solid core fiberglass
- ▶ Choose from 14" or 16" blades
- ▶ Limited lifetime warranty

SKU	DESCRIPTION
	
SS62000	Drain Spade -16" Blade, 14 Gauge, 48 inch Ash Handle
	
SS62010	Drain Spade -16" Blade, 14 Gauge, 30 inch Ash Handle, D Grip
	
SS62020	Drain Spade -16" Blade, 14 Gauge, 48 inch SOLID Core Fiberglass Handle
	
SS62030	Drain Spade -16" Blade, 14 Gauge, 30 inch SOLID Core Fiberglass, D Grip
	
SS62100	Drain Spade -14" Blade, 14 Gauge, 48 inch Ash Handle
	
SS62110	Drain Spade -14" Blade, 14 Gauge, 30 inch Ash Handle, D Grip
	
SS62120	Drain Spade -14" Blade, 14 Gauge, 48 inch SOLID Core Fiberglass Handle
	
SS62130	Drain Spade -14" Blade, 14 Gauge, 30 inch SOLID Core Fiberglass, D Grip

## TRENCH DIGGING SHOVELS

Ideal for digging and lifting up narrow columns of soil for irrigation, construction, and more

### FEATURES

- ▶ 12 gauge steel blades for maximum strength
- ▶ V-shaped heads angled at 28 degrees for efficient digging of trenches
- ▶ Color-coded for quick identification of proper tool for trench width
- ▶ 48 inch handles in your choice of Ash wood or SOLID core fiberglass
- ▶ Limited lifetime warranty



SKU	DESCRIPTION
<b>Ash Wood Handle</b>	
SS64303	Trench Digging Shovel - 3" Blue Head, Ash Wood Handle
SS64304	Trench Digging Shovel - 4" Orange Head, Ash Wood Handle
SS64305	Trench Digging Shovel - 5" Red Head, Ash Wood Handle
SS64306	Trench Digging Shovel - 6" Green Head, Ash Wood Handle
<b>SOLID Core Fiberglass Handle</b>	
SS64333	Trench Digging Shovel - 3" Blue Head, SOLID Core FG Handle
SS64334	Trench Digging Shovel - 4" Orange Head, SOLID Core FG Handle
SS64335	Trench Digging Shovel - 5" Red Head, SOLID Core FG Handle
SS64336	Trench Digging Shovel - 6" Red Head, SOLID Core FG Handle



Solid-Core Fiberglass Handles

**DID YOU KNOW ?**

Corona® offers 24 different models of trenching shovels to make your job easier

## FORGED ENSILAGE FORKS 10 TINE

Heavy-duty fork for moving ensilage, construction debris, and similar materials

### FEATURES

- ▶ Forged, tempered steel head for greater strength and durability
- ▶ Closely spaced oval tines for maximum lifting capacity
- ▶ 30 inch Steel and Ash wood D grip helps keep weight near body to prevent back strain
- ▶ Limited lifetime warranty



SKU	DESCRIPTION
FK74010	Ensilage Fork - 10 Tines, 30" Ash Wood Handle, D-Grip
FK74000	Ensilage Fork - 10 Tines, 54" Ash Wood Handle

## STEEL SPRINKLER HEAD TRIMMERS

Ideal for trimming the grass around pop up or impact type sprinkler heads

### FEATURES

- ▶ Trimming around sprinkler heads keep them from becoming clogged with grass roots and dirt
- ▶ High-quality welded steel construction for superior strength
- ▶ Easy cutting with serrated edges
- ▶ 2 head sizes cover complete range of sprinkler heads
- ▶ 14 inch wide T handle with rubber grips for best gripping control and easy twisting
- ▶ 29 inch steel shafts place T handle at ideal position for tool use



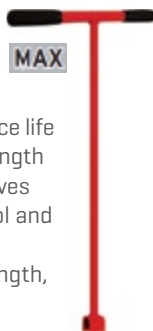
SKU	DESCRIPTION
UT66006	Steel Sprinkler Head Trimmer, 6" diameter head trimmer, 29 inch shaft
UT66004	Steel Sprinkler Head Trimmer, 4" diameter head trimmer, 29 inch shaft

## METER KEY

Turn meter valves on and off

### FEATURES

- ▶ All-steel construction for rugged use and long service life
- ▶ High-quality welded construction for superior strength
- ▶ 1 1/4" Slotted design works with common meter valves
- ▶ Two foot wide T handle with rubber grips for control and ease of use
- ▶ 32 inches long for the perfect combination of strength, weight, and comfort
- ▶ Limited lifetime warranty



SKU	DESCRIPTION
UT62055	Meter Key - 1 1/4"

## HEAVY-DUTY POST HOLE DIGGER



Atlas Pattern, Fiberglass Handles

### FEATURES

- ▶ Heavy-duty, 12-gauge tempered steel heads for greater strength and long service life
- ▶ Sharpened blade edge for easy ground penetration, slices through small roots
- ▶ 48 inch hollow-core fiberglass handles for best combination of weight and strength and more elevated grip and durability
- ▶ Ruler markings make gauging depth of hole an easy task
- ▶ 4.75 inches between points

SKU	DESCRIPTION
PD40020	Post Hole Digger - 48" Fiberglass Handles



## HEAVY-DUTY POST HOLE DIGGER

Atlas Pattern, Ash Handles

### FEATURES

- ▶ Heavy-duty, 12-gauge tempered steel heads for greater strength and long service life
- ▶ Sharpened blade edge penetrates ground easily, slices through small roots
- ▶ Square-to-round connection between head and handles prevents twisting
- ▶ 48 inch extra-thick Ash handles for greater durability, long service life and more elevated grip
- ▶ 5.25 inches between points

SKU	DESCRIPTION
PD40000	Post Hole Digger - 48" Ash Wood Handles

## OPERATING WRENCH

Open 2 inch square gate valves with ease

### FEATURES

- ▶ T-bar gives maximum turning leverage in opening gate valves with a 2" square nut
- ▶ Extra-long 60 inch length to reach deeply set lines on commercial construction sites
- ▶ Heavy-duty, all-steel construction
- ▶ 2 1/4 inch key for larger capacity valves



SKU	DESCRIPTION
UT62052	Operating Wrench, 60" length, 2 1/4" key

## FORGED LANDSCAPE-IRRIGATION BYPASS PRUNER

Designed specifically for the landscape irrigation contractor



### FEATURES

- ▶ Three tools in one
- ▶ Cut branches, wire and adjust sprinkler heads
- ▶ Sprinkler head tip makes it easy to adjust heads
- ▶ Forged high-carbon steel forms a stronger, more durable cutting tool
- ▶ Resharpenable and replaceable forged steel blade for long service life cuts up to 1" branches
- ▶ Ergonomic angled pruning head for added comfort and reduced hand stress

SKU	DESCRIPTION
BP3670	Forged Landscape-Irrigation Bypass Pruner
3670-1C	Replacement blade
3670-91C	Replacement hardware pack (spring, pivot nut/bolt, lock)

## FORGED STEEL BYPASS PRUNERS

Indispensable tools for making clean cuts, without crushing branches or leaving a stub

### FEATURES

- ▶ Time proven designs are ideal for general purpose pruning
- ▶ Forged RadialArc® bypass blades can be resharpened
- ▶ Fully heat-treated, forged steel alloy construction for strength and durability
- ▶ Slant-ground, narrow-profile hooks ensure access to tight spots
- ▶ Precision-made, self-aligning pivot bolts and self-locking nuts keep blades and hooks aligned
- ▶ Non-slip, cushioned grips provide slip resistance and comfort
- ▶ Limited lifetime warranty



SKU	DESCRIPTION
BP3180	Bypass Pruner - Large, 1" Cut Capacity, Replaceable Blade
BP3160	Bypass Pruner - Medium, 3/4" Cut Capacity
3180-1	Replacement Blade for BP3180

## FORGED ALUMINUM BYPASS PRUNERS

Tools that deliver the smooth, clean cuts that professionals demand, day-in day-out



### FEATURES

- ▶ Lightweight forged aluminum handles with non-slip grips
- ▶ High-carbon steel blades for lasting performance
- ▶ Built-in wire cutters and sap grooves
- ▶ Easy access to tight areas with narrow profile hooks
- ▶ Geared pivot nuts permit precise blade adjustments
- ▶ Volute springs resist clogging and maintain smooth cutting action
- ▶ Rubber bumpers absorb shocks

### BP 6310 — 3/4 INCH CUT CAPACITY

- ▶ Compact, great for smaller hands
- ▶ Ergonomically angled head for less bending of the wrist
- ▶ Blade and spring are interchangeable with Felco® 6
- ▶ 6360-1C Blade, replacement



### BP 6340 — 1 INCH CUT CAPACITY

- ▶ For left-handed users
- ▶ Ergonomically angled head for less bending of the wrist
- ▶ Blade and spring are interchangeable with Felco® 9
- ▶ 6340-1C Blade, replacement



### BP 6360 — 1 INCH CUT CAPACITY

- ▶ Ergonomically angled head for less bending of the wrist
- ▶ Blade and spring are interchangeable with Felco® 8
- ▶ 6360-1C Blade, replacement



SKU	DESCRIPTION
BP6250	Forged Aluminum Bypass Pruner - 1" [MAX]
6250-1T	Blade - Forged Aluminum Bypass Pruners, Fits BP6250, BP4250, not BP4840
BP6310	Forged Aluminum Bypass Pruner - 3/4" [MAX]
6310-1C	Blade - BP 6310, 1 Blade per Card, Includes 3 pins, Fits BP6310, Felco® #6
BP6340	Forged Aluminum Bypass Pruner - 1", Left-Handed [MAX]
6340-1C	Blade - BP6340, 1 Blade per Card, Includes 3 pins, Fits BP6340, Felco® #9
BP6360	Forged Aluminum Bypass Pruner - 1", Right-Handed [MAX]
6360-1C	Blade - BP6360, 1 Blade per Card, Includes 3 pins, Fits BP6360, Felco® #8
BP4250	Forged Aluminum Bypass Pruner - 1" [RED]

Felco® is a registered trademark of Felco SA, Switzerland

## STAINLESS STEEL LONG STRAIGHT SNIP

Great for dead heading flowers or smaller cuts

- ▶ Long, straight, pointed blade for a wide range of applications
- ▶ Corrosion-resistant stainless steel blades prevent rusting, are easier to clean and reduce germ build-up
- ▶ Unobtrusive leather strap lock
- ▶ Designed for picking and field dressing grape bunches



SKU	DESCRIPTION
AG4930SS	Stainless Steel Straight Snip

## HYDROPONIC MICRO SNIP

- ▶ Compact, sharp stainless steel blades with double beveled tapered tips for precision cuts
- ▶ Durable handle with soft touch feel for lightweight comfort and performance
- ▶ Heavy-duty spring for reliable performance
- ▶ Double-sided lock for left or right hand use
- ▶ Handle and blades can be sterilized to limit cross contamination
- ▶ 2 3/8 inch blades
- ▶ Adjustable pivot bolt for personal comfort



SKU	DESCRIPTION
FS4120	Hydroponic Micro Snips

## SHARPENING TOOL

The easy way to keep your pruner, lopper, or hedge shear cutting like new

### FEATURES

- ▶ 5 inch Super Carbide file
- ▶ Conveniently fits in your pocket or AC4510 Nylon Scabbard [not included]
- ▶ Non-slip grip for ease of use



SKU	DESCRIPTION
AC8300	Sharpening Tool

**DID YOU KNOW ?** The AC8300 sharpening tool has easy-to-use instructions on the back of the packaging.

## NYLON SCABBARD

Protect your pruner with durable, tear-proof, UV resistant nylon

### FEATURES

- ▶ Resists damage from exposure to moisture, elements better than leather
- ▶ Easy to carry using metal clip or belt loops
- ▶ Front pocket for storing AC8300 sharpening tool [not included]



SKU	DESCRIPTION
AC4510	Nylon Scabbard

## LEATHER SCABBARD

Landscapers' preferred way to carry and protect hand pruners

### FEATURES

- ▶ Top-grain leather construction
- ▶ Stitched and riveted for durability
- ▶ Belt clip and loops included
- ▶ Universal design fits most hand pruners



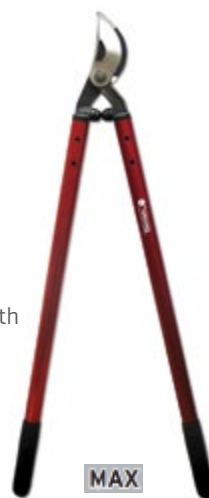
SKU	DESCRIPTION
AC7220	Leather Scabbard

## FORGED HIGH-PERFORMANCE ORCHARD LOPPERS

Unmatched blade design dramatically reduce force-to-cut, ideal for orchard and landscape pruning

### FEATURES

- ▶ Resharpenable Dual Arc™ bypass blades with 2.25 inch diameter cutting capacity
- ▶ Lightweight, high-strength elliptical aluminum handles
- ▶ Limited lifetime warranty
- ▶ Replacement parts available



SKU	DESCRIPTION
AL8462	32" High Performance Orchard Lopper [Replaces AL8461]
AL8442	26" High Performance Orchard Lopper [Replaces AL8441]

## FORGED HIGH-TORQUE BYPASS LOPPER

### FEATURES

- ▶ Maximum high-torque cutting action
- ▶ Lightweight, high-strength elliptical aluminum handles
- ▶ Resharpenable, Radial Arc® bypass blade of fully heat-treated forged steel alloy
- ▶ Deeply curved, forged, slant-ground hook with self-cleaning, deep sap groove
- ▶ Forged-in bumper cups with Alcryn® bumpers
- ▶ The AL6512 has replaced the AL6511. Now with replacement handles.
- ▶ U.S. Patent 5,483,747



SKU	DESCRIPTION
AL6512	Forged High-Torque Bypass Lopper, 26 inch

## FORGED SUPER-DUTY BYPASS LOPPER

### FEATURES

- ▶ Cut up to 3 inch branches with ease
- ▶ Resharpenable Radial Arc® bypass blade of fully heat-treated steel alloy
- ▶ Heavy-duty, spring-loaded Shock Stop® bumper
- ▶ Precision-made, self-aligning pivot bolt
- ▶ Steel handles



SKU	DESCRIPTION
SL6500	32 inch Heavy-Duty Bypass Lopper

## BYPASS LOPPER – 11/2 INCH CUT CAPACITY

- ▶ Resharpenable steel blade
- ▶ Hardwood handles
- ▶ 26 inch



SKU	DESCRIPTION
WL3351	Bypass Lopper – 26 Inch

## FORGED HEDGE SHEARS WITH ALUMINUM HANDLES

Tool for trimming and shaping large shrubs and hedges, grass, and other plants. Serrated blade draw's the plant to the cut

### FEATURES

- ▶ Resharpenable, forged steel alloy blades are fully heat-treated for strength
- ▶ Elliptical aluminum handles are strong and lightweight
- ▶ Precision-made pivot bolt for smoother cutting action
- ▶ Limb notch in lower blade
- ▶ Forged-in bumper cups with ShockStop® bumper reduce shoulder fatigue
- ▶ Limited lifetime warranty



SKU	DESCRIPTION
AH6970	Forged Hedge Shears, Forged 10.5" Blade, 12.5" Aluminum Handles
AH6940	Forged Hedge Shears, Forged 8.5" Serrated Blade, 13" Aluminum Handles

## FORGED HEDGE SHEARS WITH WOOD HANDLES

Tools for trimming and shaping large shrubs and hedges, grass and other plants

### FEATURES

- ▶ Resharpenable, forged steel alloy blades are fully heat-treated for strength
- ▶ 9.5 inch bolt-on hardwood handles are strong and durable
- ▶ Precision-made pivot bolts for smoother cutting action
- ▶ Limb notch in lower blades
- ▶ ShockStop® bumpers reduce shoulder fatigue
- ▶ Limited lifetime warranty



SKU	DESCRIPTION
HS6960	Forged Hedge Shears, 10" Blade
HS6920	Forged Hedge Shears, 8.5" Serrated Blade

**DID YOU KNOW ?**

Forged is the best you can buy for durability and performance

## MACHETES

Useful for clearing tangles of overgrown bushes, young trees, shrubs, vines, brambles, and other brush.

### FEATURES

- ▶ Tempered steel blades are heat treated to achieve maximum blade strength and toughness
- ▶ Resharpenable polished and varnished blades extend through the handle
- ▶ Co-molded handles with anti-slip material
- ▶ Limited lifetime warranty



SKU	DESCRIPTION
MA60042	Machete - 22" Blade
MA60041	Machete - 18" Blade
MA60051	Machete/Saw combo, 18"

## MACHETE SCABBARDS

Protect your Machetes or attach to your belt

### FEATURES

- ▶ Stitched and riveted for durability
- ▶ Belt clip and loops included
- ▶ Universal design fits most machetes [machete not included]



SKU	DESCRIPTION
AC7330	fits 22 inch Machete MA60042
AC7310	fits 18 inch Machete MA60041, MA60051

## ROOT & ALL-PURPOSE SAW

Cut roots and small branches - great value

### FEATURES

- ▶ For medium to large roots and small branches
- ▶ Cuts on both the push and pull stroke
- ▶ Aggressive tooth-sharpening pattern for faster, easier cuts
- ▶ Precision-made 7 teeth per inch on high-carbon steel blade
- ▶ Hard, chrome-plated, taper-ground blade
- ▶ Ergonomic, co-molded, solid Corobond™ handle for comfort and strength
- ▶ Nylon wrist strap prevents dropping
- ▶ 6½ inch blade, co-molded handle



SKU	DESCRIPTION
RC4060	Root & All Purpose Saw

## QUICKSAW® FIXED SAW

Cuts 2.5X faster than conventional saws

### FEATURES

- ▶ Remove up to 3 times more material with every stroke with patent-pending tooth patterns
- ▶ Cut faster and exert less force with our friction-minimizing tapered blade
- ▶ Secure, well-controlled cuts thanks to a unitary blade design with a tang that extends through the entire handle
- ▶ Stays sharp over thousands of strokes thanks to the same superior grade steel as advanced tactical knives
- ▶ Replaceable 13-inch blade. Hook keeps blade in the cutting channel
- ▶ Lightly textured, easy grip elastomer handle for added comfort
- ▶ Orange handle make is easier to find when on the ground



SKU	DESCRIPTION
QS7900	QuickSaw® Fixed Saw, 13 inch fixed blade
7900-1	Replacement blade for QS7900
AC7300	Leather Scabbard for QS7900

## QUICKSAW® FOLDING SAW

Cuts 2.5X faster than conventional saws

### FEATURES

- ▶ Remove up to 3 times more material with every stroke with patent-pending tooth patterns
- ▶ Cut faster and exert less force with our friction minimizing tapered blade
- ▶ Secure, well-controlled cuts thanks to a unitary blade design with a tang that extends through the entire handle
- ▶ Stays sharp over thousands of strokes thanks to the same superior grade steel as advanced tactical knives
- ▶ Lightweight, high-strength aluminum handle and release button make the saw easy to carry
- ▶ Lock the blade into one of two positions for cutting
- ▶ Orange handle make is easier to find when on the ground



SKU	DESCRIPTION
QS7800	QuickSaw, 7 inch blade, folding saw
7800-1	Replacement blade for QS7800
AC4510	Nylon Scabbard, Universal

## RAZOR TOOTH® CURVED PRUNING SAW - 13 INCH

Designed for professionals, Razor Tooth® saws cut 2X faster than conventional saws

### FEATURES

- For cutting medium-to-large branches
- 3-sided razor teeth for efficient cutting
- Impulse-hardened teeth for long service life
- Replaceable 13 inch steel alloy blades [7100-1 replacement blade sold separately]
- Pistol-grip handles with finger hooks and convenient hanging holes
- Limited lifetime warranty



SKU	DESCRIPTION
RS7120	Razor Tooth® Curved Pruning Saw - Co-Molded Handle
7100-1	Razor Tooth® Replacement Blade for RS7130 and RS7120

## RAZOR TOOTH® CURVED PRUNING SAW - 14 INCH

Designed for professionals, Razor Tooth® saws cut 2X faster than conventional saws

### FEATURES

- Each whetstone-ground razor tooth is sharpened on three sides for a blade that cuts twice as fast as conventional saws.
- 3-Sided razor teeth for efficient cutting
- Impulse-hardened teeth for long service life
- Replaceable, curved, taper-ground blade
- Ergonomically designed, comfortable, co-molded handle
- U.S. Patent D508,193



SKU	DESCRIPTION
RS7395	Razor Tooth® Curved Saw, 14 inch blade
7395-1	Replacement blade for RS7395
AC7400	Plastic scabbard for RS7395

**DID YOU  
KNOW ?**

Use a saw for larger branches and a lopper for smaller branches.

## RAZOR TOOTH® FOLDING PRUNING SAWS

Designed for professionals, Razor Tooth® saws cut 2X faster than conventional saws

### FEATURES

- For cutting small-to-medium branches
- 3-sided razor teeth for efficient cutting
- Impulse-hardened teeth for long service life
- Replaceable blades are taper-ground for faster cutting
- Ergonomically designed, comfortable co-molded handles
- Limited lifetime warranty
- U.S. Patent D513,956



SKU	DESCRIPTION
RS7265	Razor Tooth® Folding Saw - 10" Blade
RS7255	Razor Tooth® Folding Saw - 8" Blade
RS7245	Razor Tooth® Folding Saw - 7" Blade
7245-1	7-inch replacement blade
7255-1	8-inch replacement blade
AC7265	10-inch replacement blade

## LEATHER SCABBARD

Top grain leather construction for safe storage or handling

### FEATURES

- For use with QS7900, RS7120, RS7395 and all-purpose saws
- Stitched and riveted for durability



SKU	DESCRIPTION
AC7300	Leather Scabbard



Born in the orange groves of southern California in the 1920's, Corona has a long history of superior design and craftsmanship of premium garden and landscape tools, providing lasting performance for professionals and gardeners who take pride in a job well done.

Corona Tools - Season After Season™

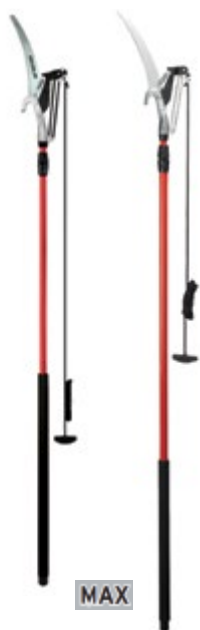
**CORONA**  
SEASON AFTER SEASON | coronatoolsusa.com

## DUAL COMPOUND ACTION TREE PRUNERS

Easily trim limbs that are too impractical or dangerous to trim from a ladder

### FEATURES

- ▶ High-strength zinc alloy pruning heads
- ▶ Fully heat-treated, high-carbon, PTFE non-stick coated cutlery steel blades with 1 ¼ inch diameter cutting capacity
- ▶ Compound-action pulley system triples your cutting power
- ▶ Exclusive Powerglide® rope pull system for smooth cuts time after time
- ▶ Lightweight fiberglass poles with twist lock adjustment and foam grips easily telescope from 7-14' (TP6870) or 6-12' (TP6830)
- ▶ 13 inch curved saw blades included to cut larger branches
- ▶ TP6830 features Razor Tooth® saw blade with 3-sided razor teeth
- ▶ Limited lifetime warranty



SKU	DESCRIPTION
TP6870	Dual Compound Tree Pruner - 14 ft., Chain Drive, 13" Razor Tooth® Blade
TP6830	Dual Compound Action Tree Pruner - 12 Feet, Rope Drive, 13" Razor Tooth® Saw

## Limited Lifetime Warranty

MAX

Corona tools are hard working, just like our customers. We expect a Corona tool to be the last one that you will need to purchase. That is why our tools are well built and meant to last, season after season.

### WHAT'S COVERED:

Corona stands behind our promises and guarantees our tools to be free of defects in materials and workmanship for the life of nearly all of our tools. Should you encounter a defect in your Corona tool, simply return the tool to where you bought it for an exchange or refund. To learn how to return it to the factory, email our customer service through the [www.coronatoolsusa.com](http://www.coronatoolsusa.com) website or call (800) 234-2547 to speak with them directly for quick a resolution.

The life of a tool is usually determined by how often and the conditions where it is being used. If there are any defects in materials or workmanship, it usually happens early in the life of the tool. The same tool may have a different life expectancy based on frequency of use.

Someone making thousands of cuts, digs or scoops per day will wear out a tool long before an occasional, infrequent user. [See Corona Genuine Replacement Parts.] Corona will either repair the tool or part, or replace it with the same or one of higher quality.

## RAZOR TOOTH® SAW TREE PRUNER REPLACEMENT BLADE

Cut twice as fast as conventional saw blades

### FEATURES

- ▶ 13 inch, curved, tempered steel alloy blade
- ▶ 3-Sided, impulse-hardened razor teeth
- ▶ Fits Corona® TP6870, TP6850, and TP6830



SKU	DESCRIPTION
AC7241	Razor Tooth Tree Pruner Saw Blade

## DID YOU KNOW ?

Corona offers over 20 tree pruning products to help make the most demanding job easier

## Limited Warranty

RED

Corona® RED tools are designed for casual gardeners who want control and comfort, but not the maximum durability expectations designed and built into our Corona® MAX line of tools. Limited Warranty Corona® warrants RED tools to be free of defects in materials and workmanship. If your tool is found to be defective within ten (10) years from date of purchase, it will be replaced or repaired free of charge when you return it with your proof of purchase.

### WHAT'S NOT COVERED:

Corona is dependable and trustworthy, and we expect the same from our customers. We do not cover normal wear, lost or stripped parts, product modification, or product damage due to misuse as claims for a defective tool. Abuse is using a tool in a manner that it was not designed.

### REPLACEMENT PARTS

All Corona tools are built to last, but some are built for the professional or heavy-duty user who can wear out a tool. That's why we offer genuine replacement parts for a majority of our products. Visit [www.coronatoolsusa.com](http://www.coronatoolsusa.com) to see available replacements parts by item number. Or you can contact your local SiteOne branch or Corona Customer Service at (800) 234-2547.

You can connect with Corona Tools





101186



092807



092821

## LESCO ROTARY SPREADERS

Known as the "Industry Standard" spreader, it is the first choice in the landscaping and lawn care community.

- ▶ Available in 50# or 80# capacities in either the standard 3 hole versions or one hole "Ice/Melt Bulk" versions
- ▶ Adjustable handle for ease of use by operators of all sizes can be mounted in three positions
- ▶ Large cam-operated impeller for effective agitation
- ▶ Stainless steel frame [80# only], axle, impeller shaft and on/off assembly for extended wear and durability
- ▶ 50# spreaders feature a powder coated Carbon steel frame
- ▶ Unique cam operated oscillating agitator improves product flow and will not damage product coating
- ▶ 5:1 Gear Ratio and enclosed gear set provides even product distribution while protecting gears from dust and debris
- ▶ Over-sized tires with "No Rust Rims" increase stability and provide easier applications on taller, thicker, rougher lawns

SKU	DESCRIPTION
101186	LESCO 80# Spreader, Stainless Steel (Deflector Included)
092807	LESCO 50# Spreader, Carbon Steel
102821	LESCO 80# "Bulk/Ice Melt" Spreader, Stainless Steel
092821	LESCO 50# "Bulk/Ice Melt" Spreader, Carbon Steel

## LESCO TRUCKSTER 2 ELECTRIC SPREADER

Designed to be mounted to the rear of any turf maintenance vehicle with a 12-volt electrical system.

- ▶ New high-power motor for improved product flow
- ▶ 120-lb capacity hopper on a black powder coated steel frame
- ▶ Stainless steel impeller shaft & collar
- ▶ Improved wiring harness with on/off switch for quick and convenient installation
- ▶ Easy connect/disconnect or motor for easy removal/install of spreader
- ▶ Mounts on any turf maintenance vehicle with a 12-volt electrical system



SKU	DESCRIPTION
102479	LESCO Truckster 2 Spreader, 120# Capacity

## LESCO ROTO/DROP SPREADER

All-in-one rotary & drop spreader. With a flip of a lever, the spreader switches from a broadcast to a drop spreader or vice-versa.

- ▶ It allows you trim on or next to sidewalks, drive-ways, flower beds, etc.
- ▶ Apply fertilizer, seed, seed starter mulch, and even ice melt
- ▶ Unique cam operated oscillating agitator improves product flow and will not damage product coating
- ▶ 5:1 Gear Ratio and enclosed gear set provides even product distribution while protecting gears from dust and debris
- ▶ Over-sized tires with "No Rust Rims" increase stability and provide easier applications on taller, thicker, rougher lawns
- ▶ 80# capacity
- ▶ 24" drop spreader diffuser



SKU	DESCRIPTION
092811	LESCO Roto/Drop Spreader, 80# Capacity

## LESCO 36" PROFESSIONAL DROP SPREADER



A versatile, durable spreader designed for accurate, professional application of dry, free-flowing products

- Spreading width of 36"
- Heavy-gauge metal hopper with approximately 120# capacity
- Includes 2 interchangeable stainless steel hopper bottoms - one adjustable-rate and one fixed-rate
- Simple to tear down and reassemble without tools for easy cleaning
- Agitator is equipped with three welded steel rods spaced uniformly which delivers optimum product agitation
- Over-sized pneumatic tires increase stability and provide easier applications on taller, thicker, rougher lawns

SKU	DESCRIPTION
092474	LESCO 36" Drop Spreader with Pneumatic Tires

## LESCO HANDHELD SPREADER



Commercial heavy-duty designed handheld spreader

- 4 lb. Capacity
- A 4-Season spreader; can spread fertilizer, seed, ice melt, etc.
- Funnel shaped design tailored for ideal material flow
- Reinforced, contoured lip design for easy scooping
- Adjustable flow gate
- Ergonomic trigger handle

SKU	DESCRIPTION
1235445	LESCO Professional Handheld Spreader

## AVAILABLE ACCESSORIES



Hopper Cover



Side deflector



Barrier Shroud  
(Bulk deflector)

SiteOne offers a wide range of accessories to meet the demands of your professional use

- Hopper Covers
- Side deflectors
- Barrier Shroud (Bulk deflector)
  - Use to direct product downward (36" width)
  - Perfect for spreading ice melt and salt products to specific areas

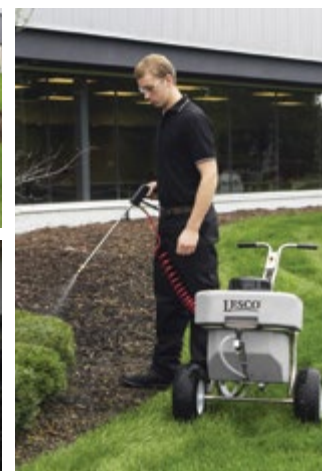
SKU	DESCRIPTION
JDL-5	Hopper Cover for 50# Spreader
JDL-8	Hopper Cover for 80# Spreader
JDL-U	Hopper Cover for Truckster 2 Spreader
092455	Deflector Kit, fits both 50# and 80# LESCO Spreaders
099001	Barrier Shroud for 50# Spreader
KLE01-FD1	Barrier Shroud for 80# Spreader

## LES-TL80 & LES-TL80SS PUSH SPRAYER



12 gallon, 12 volt rechargeable electric sprayer for consistent spraying of any liquid solution

The TL80 lets you forget the hassle of ground driven units. These push sprayers are completely electric-powered. A 12-volt pump provides consistent flow to the adjustable spray wand and the front-mounted, adjustable-height boom-less nozzle, which can spray up to 48 inches wide.



### FEATURES

- Electric powered and rechargeable
- Mobile unit with large pneumatic tires
- Powder-Coat or Stainless Steel frame
- Covers approx. 51,000 sq. ft. [1.2 acres]
- Will spray ANY liquid solution
- Including ice melt products
- Adjustable Boom-less nozzle
- Hand wand for 'spot' spraying
- Consistent spray pattern
- Ideal for smaller properties, mulch beds, or fenced areas
- Suitable for spot spraying and lane spraying
- Will outperform traditional methods and save on labor

SKU	DESCRIPTION
LES-TL80	Push Sprayer - 12 Gal
LES-TL80SS	Push Sprayer - 12 Gal [Stainless Steel Frame]

## Z-PLUG AERATOR UNIT



### STANDARD FEATURES

- 23HP electric start Twin Cylinder Pro-V Briggs engine
- Locking Caster System [lock front wheels on demand for additional side hill stability]
- 2,000lb Hydraulic Cylinder
- 5 Gallon Fuel capacity
- Split Reel Tine Head [4 tine rows per reel]
- 2" to 3-1/2" Core Depths
- 46" Wide [Rear Wheels]

### Z-PLUG OPTIONS:

- **18 Gallon Spray System:** 18 Gallon Tank, 4.0 GPM Pump, 25' Coil Hose, Throttle Valve, Pressure Gauge, Tank Bracket
- **120lb Hydraulic Hopper:** 120lb Hopper, Hydraulic Hopper Motor, Hydraulic Control Valve, Hopper Cable, Hopper Cover
- **36" Spike Attachment:** 14 Rows of Triangle Spikes [14 spikes per rotation], Split Reel, Head Frame
- **46" De-Thatch Rake:** 24 Spring Rakes, 3 Rows, Frame Assembly, Support Chains
- **52" Snow Plow:** 5 Position Snow Blade [48" to 52" width], Rake Bar, Kickback Springs, Mounting Hardware
- **36" Slit Seeder:** 6 Position [16ea] Front Cutting Knives, 36" Gandy Drop Box, Mounting Hardware, Box Cover



SKU	DESCRIPTION
ZP-4640	Z-Plug 36" Aerator Unit
80916	18 Gallon Spray System
80917-H	120lb Hydraulic Hopper
80927	36" Spike Attachment
80919	46" De-Thatch Rake
80921	52" Snow Plow
80920	36" Slit Seeder

## LESCO SPLIT DRIVE DRUM-TYPE TURF AERATOR

The aerator that makes turning easy! The patented Split-Drive Aerator permits non-stop aeration. The aeration tines are split into left and right assemblies, which allows you to steer, turn, and aerate without raising the tines out of the ground. Serious lawn care made easy!



- ▶ Patented split drive technology permits operator to steer, turn, and aerate non-stop without raising tines out of the ground
- ▶ Units are full-time self-propelled, with easy-reach controls
- ▶ Single control for both throttle and drive belt for smooth forward engagement
- ▶ Powerful Honda GX120 engine
- ▶ Protective chain guard helps keep grass leaves & cores out of chain and sprockets
- ▶ Closed 3/4" tines provide optimal core extraction
- ▶ Side bumpers prevent catching on obstacles and tire scrapes ensure consistent tine depth
- ▶ Water-fillable poly drum for additional weight to increase core depth
- ▶ 2-Year Warranty

SKU	DESCRIPTION
072026	26" Split Drive Drum Type w/Honda GX120 Engine [SD2600]

## LESCO PULL BEHIND AERATORS

These heavy-duty core aerators are easily used with the average riding mower or tractor. Whether your aeration job is a lawn, sports field, or municipal facility, there's a LESCO pull behind core aerator that's just right for you.



- ▶ Heavy-duty core aerator built of 1-1/2" x 1-1/2" solid square [not square tubing] with weight tray for optional added weight
- ▶ Tine shafts operate independently for greater turning ease
- ▶ 3/4" O.D. tine for aerating depth up to 4"
- ▶ Hole pattern 5.25" x 7"
- ▶ 1" sealed ball bearings for low maintenance
- ▶ Can be used with Cat I & II 3 point hitch
- ▶ Top rack for additional weight
- ▶ Smooth rolling pneumatic tires can be raised during aeration
- ▶ 2-Year Warranty

SKU	DESCRIPTION
060648	48" Aerator, Pull or 3 Point Hitch [48RT]
072260	60" Aerator, Pull or 3 Point Hitch [60RT]

## LESCO PROFESSIONAL BACKPACK SPRAYER

Brings to market a new standard of comfort, quality, and design.



### FEATURES

- ▶ Internal pump will never leak on user, Addresses the #1 complaint of professional users.
- ▶ High pressure piston pump sprays at up to 150psi.
- ▶ Low pressure regulator delivers a steady 25psi which is ideal for spraying herbicides.
- ▶ Viton seals and gaskets for increased durability.
- ▶ Easiest backpack to service in the industry, change piston seal in 2 minutes or less.
- ▶ Brass nozzle adjusts from a stream to a fine spray.
- ▶ Accepts TeeJet Nozzle system.
- ▶ Built in carry handle for easy lifting.
- ▶ Folding stowaway handle easily adapts for right or left hand pump operation.

### OPERATING RANGE

- ▶ 25psi to 150psi

SKU	DESCRIPTION
190344	Lesco Professional Backpack Sprayer



## VORTEX SPC AND VORTEX TR GRANULAR ORNAMENTAL SPREADERS

Precision application of granular material into Ornamental Beds, Golf Course, Waterway, Nursery and Ice Melt for walkways and stairs.

### FEATURES

- ▶ Eliminate hand application of granular material.
- ▶ Apply material up to 30 feet in distance.
- ▶ Use the Vortex with fertilizer, ice melt, pre-emergent, granular growth regulator, aquatic herbicide, and insecticide. Any granular material other than sand.
- ▶ Reduce labor and material usage.
- ▶ Complete bed coverage.

SKU	DESCRIPTION
Vortex- SPC	Vortex SPC Granular Spreader
Vortex- TR-WVIBRATION	Vortex TR Granular Spreader

## LESCO DELUXE PISTON/ DIAPHRAGM BACKPACK SPRAYER

MODEL 63941

- ▶ Dual Displacement Pump integrates both Diaphragm and Piston technology to product increased PSI and eliminate piston leaking
- ▶ Piston/Diaphragm Combination for easy pressurizing and ability to spray many different types of products
- ▶ 12" brass wand seals at the nozzle tip when trigger is released, eliminating unwanted dripping
- ▶ WideMouth™ 6" opening allows for easy filling and cleaning/ servicing of pump. Cap has a built in carry handle and wand clip.
- ▶ Large 6" basket to catch [1st stage filter] contaminants and debris when filling tank.
- ▶ In-tank [2nd stage] 3-D Removable filter
- ▶ Self Cleaning Jet Clean Design keeps 3-D Removable filter from clogging from built up residue and debris.
- ▶ Swing-away pump handle can be left of right handed and swings away for more compact storage when not in use.
- ▶ Viton® seals in the key, necessary areas for maximum chemical resistance.
- ▶ Comfortable back pad and double padded shoulder straps meant from prolonged use.
- ▶ Made in the USA with global materials

SKU	DESCRIPTION
63941	LESCO Backpack Sprayer

## LESCO BACKPACK SPRAYER

MODEL 61840

- ▶ Made in USA with Global Parts
- ▶ 4 Gallon Capacity
- ▶ Virtually Leak proof Operation
- ▶ 3 Stage Filtration System
- ▶ Cushion Grip Shut-off with Internal Filter
- ▶ Larger Pistons for easy pressurizing
- ▶ Ambidextrous Pump Handle
- ▶ Reinforced Clear Hose
- ▶ Padded Straps
- ▶ CF Valve Included
- ▶ ISO certified Manufacturing Process

SKU	DESCRIPTION
61840	LESCO Backpack Sprayer



## LESCO DIAPHRAGM BACKPACK SPRAYER

MODEL 64840

- ▶ Made in USA with Global Parts
- ▶ Diaphragm design for wet-able powders
- ▶ 4 Gallon Capacity
- ▶ Virtually Leak proof Operation
- ▶ 3 Stage Filtration System
- ▶ Cushion Grip Shut-off with Internal Filter
- ▶ Larger Pistons for easy pressurizing
- ▶ Ambidextrous Pump Handle
- ▶ Reinforced Clear Hose
- ▶ Padded Straps
- ▶ CF Valve Included
- ▶ ISO certified Manufacturing Process

SKU	DESCRIPTION
64840	LESCO Diaphragm Backpack Sprayer



## 20V BATTERY POWERED BACKPACK SPRAYER

MODEL 63985

- ▶ Features a Black & Decker 20-volt Lithium Ion battery for up to 1.75 hours of continuous spraying
- ▶ 35-40 psi with a 25-30-foot maximum horizontal spray stream
- ▶ 4-gallon tank with 6-inch wide mouth funnel for easy filling and cleaning
- ▶ Santoprene seals in the pump offer maximum chemical resistance.
- ▶ Cushion grip shut-off with built-in, serviceable filter to assure that no debris can clog the nozzle tip.
- ▶ Deluxe padded straps with waist and chest strap for prolonged use.
- ▶ Additional batteries and chargers are available through Black & Decker.

SKU	DESCRIPTION
63985	20V Battery Powered Backpack Sprayer



## GOLF COURSE & GROUND MAINTENANCE HOSE

### FLEXOGEN® PRO - "BEST"

- Built to handle extreme use and high water pressure on golf courses.
- Perfect for situation where "water hammer" has been a problem with other hose. Great for "blowing out" irrigation systems at the end of the season.



### FLEXOGEN® - "BETTER"

- Flexibility, strength and all weather durability make it the #1 choice for golf courses
- Excellent for high volume water applications where 1" couplings are accessible.



SKU	DESCRIPTION
28034075	3/4" x 75' Flexogen® PRO hose
28034100	3/4" x 100' Flexogen® PRO hose
10010050	1" x 50' Flexogen® hose
10010100	1" x 100' Flexogen® hose

## 50201 SPRINKLER

Coverage: up to 85 ft. dia. Head: Poly  
Base: Metal series connection spike



SKU	QTY.	DESCRIPTION
0-77855 80555-5	-	Unit Pack
1-00 7785580555-2	8	Master Pack

## 50501 INDUSTRIAL NOZZLE

Material: Heavy-duty, die-cast zinc with reinforced brass stem, and ThermoGuard™ overmold.



SKU	QTY.	DESCRIPTION
0-77855 80606-4	-	Unit Pack
1-00 77855 80606-1	8	Master Pack

## 50312 DUAL VALVE ADAPTER

Body: Brass; Knobs: Plastic easy grip; Coupling: Metal easy swivel



SKU	QTY.	DESCRIPTION
0-77855 80624-8	-	Unit Pack
4-00 77855 80624-6	10	Inner Pack
3-00 77855 80624-9	40	Master Pack

## RUBBER HOSE WASHERS



SKU	DESCRIPTION
0 34411 00018 2	Rubber hose washers

## 100 GALLON UTV SPRAYER



SKU	DESCRIPTION
81-JDL-97SSXX-P530 & 84-HA-1520-GR-E12	100 Gal, P530SM60, Elec Reel, 3/8" x 200 ft Hose
81-JDL-91SSXX-P530 & 84-HA-1520-GR-E12	100 Gal, P530SM60, Man Reel, 3/8" x 200 ft Hose

Other options and sizes available.

## MAG-I

Very durable spray gun. Great for Tree and Shrub spraying under 40 feet, depending on your pump.



SKU	DESCRIPTION
052979	MAG-I Spray Gun

## G.I. KIT

Green Industry [G.I.] Kit comes complete with  
[1] MAG-I DO-ALL,  
[1] MAG-2000 LAWN GUN, complete with an assortment of Nozzles.



**MAG-I Do-All** - Able to switch from spraying trees to lawn with the switch of a nozzle.

**MAG-2000** - Light weight Lawn Gun available with shower head nozzles with Stainless Steel inserts.

SKU	DESCRIPTION
11-850-00	G.I. Kit

## MAG-I MIGHTY LITE

Very light weight and durable tree application spray gun. Great for Tree and Shrub spraying up to 65 feet, depending on your pump. Gun comes with 3 nozzle options.



SKU	DESCRIPTION
11-854-01	MAG-I Mighty Lite

## 21" PUSH MOWER

21" steel deck with 3-in-1 design for mulch, side discharge, or rear bagger. Seven (7) position single lever height adjustment ranges from 1-3/8" to 3-3/4". Less vibration and noise than gas. Instant push button start. Handle folds for transportation and vertical storage. Smart-Cut™ Technology improves performance and run-times.



SKU	DESCRIPTION
GM210-GW	Mower, Push, Greenworks Commercial, 82 Volt, 21" Cut [TOOL ONLY]

## 16" STRING TRIMMER

14"-16" cut with a dual-line bump feed head. Equivalent to 32cc gas engine. Up to 45 minute run-time with fully charged 2.5 Ah battery. 5x less vibration than gas. Variable speed trigger. Simple electric push button start. Up to 50% less noise than gas. Zero maintenance. No mixing gas & oil.



SKU	DESCRIPTION
GT160-GW	String Trimmer, Greenworks Commercial, 82 Volt, 16" Cut [TOOL ONLY]

## AXIAL HAND HELD BLOWER



Up to 1.5 hours of run-time on high speed with a fully charged Backpack Battery. Quiet operation at 60 dBA. Equivalent to 32cc gas engine. 10x less vibration than gas. 3-Speed selection with variable speed trigger delivers on-demand power. Zero maintenance. No mixing gas & oil. Up to 500 CFM & 125 MPH.

SKU	DESCRIPTION
GB500-GW	Blower, Axial Handheld, Greenworks Commercial, 82 Volt, 130 MPH / 530 CFM [TOOL ONLY]

## DEDICATED HAND HELD BLOWER



Up to 2.5 hours of run-time on high speed with a fully charged Backpack Battery. Quiet operation at 60 dBA; Equivalent to 32cc gas engine. 10x less vibration than gas. Variable speed trigger delivers on-demand power. Zero maintenance. No mixing gas & oil. Up to 600 CFM & 150 MPH.

SKU	DESCRIPTION
GB600X-GW	Blower, Backpack, Greenworks Commercial, 82 Volt, 150 MPH / 600 CFM [TOOL ONLY]

## 26" HEDGE CLIPPER



26" dual action / dual edge blades. 180° rotating handle provides easy trimming at multiple angles. Equivalent to 25cc engine. Up to 90 minutes of runtime with fully charged 2.5 Ah battery. 3x less vibration than gas. Up to 50% less noise than gas. Push button jam release reduces down time. 1-1/4" cut capacity.

SKU	DESCRIPTION
GH260-GW	Hedge Trimmer, Greenworks Commercial, 82 Volt, 26" Cut [TOOL ONLY]

## 18" CHAIN SAW

18" bar and chain. Equivalent to 45cc gas engine. 3x less



vibration than gas. Steel bucking spikes and durable metal wrap around handle provide increased leverage and stability. Electronic chain brake. Auto oiler keeps chain lubricated. Up to 50% less noise than gas engines. Capable of 150+ cuts with fully charged 2.5 Ah battery.

SKU	DESCRIPTION
GS180-GW	Chainsaw, Greenworks Commercial, 82 Volt, 18" Cut [TOOL ONLY]

## 2.5 AH BATTERY



On-board charge indicator for on-demand reference of remaining power. Rugged construction for durability. Premium lithium-ion power cells for long-lasting performance. Powers all GreenWorks 82 Volt products. 36 minute recharge.

SKU	DESCRIPTION
GL250-GW	Battery, Greenworks Commercial, 82 Volt, 2.5Ah

## 4.0 AH BATTERY



On-board charge indicator for on-demand reference of remaining power. Rugged construction for durability. Premium lithium-ion power cells for long-lasting performance. Powers all GreenWorks 82 Volt products. 60 minute recharge.

SKU	DESCRIPTION
GL400-GW	Battery, Greenworks Commercial, 82 Volt, 4.0Ah

## 5.0 AH BATTERY



On-board charge indicator for on-demand reference of remaining power. Rugged construction for durability. Premium lithium-ion power cells for long-lasting performance. Powers all GreenWorks 82 Volt products. 75 minute recharge.

SKU	DESCRIPTION
GL500-GW	Battery, Greenworks Commercial, 82 Volt, 5.0Ah

## BACKPACK BATTERY PACK

Equivalent of five [5] 2.5 Ah Batteries. 900 Watt Hours. Padded ergonomic straps for extended use. Convenient LED readout to check your charge. Up to seven [7] hours of run time [run time is dependent on equipment used and motor speed]. 3 hour recharge.



SKU	DESCRIPTION
GL900X-GW	Battery, Backpack, Greenworks Commercial, 82 Volt

## 82 VOLT CHARGER

Advance electronic control optimizes performance for a quick charge. Charges 2.5 Ah battery in 36 minutes, 4.0 Ah battery in 60 minutes, 5.0 Ah battery in 75 minutes and backpack battery in 3 hours.



SKU	DESCRIPTION
GC400-GW	Charger, Greenworks Commercial, 82 Volt

## ROUND GRATES

### APPLICATION

Surface drainage, fits corrugated and S&D pipe, 6" also fits Spee-D Basin



SKU	DESCRIPTION
NDS11	4" Round Grate - Black
NDS13	4" Round Grate - Green
NDS14	3" Round Grate - Black
NDS16	3" Round Grate - Green
NDS40	6" Round Grate Black
NDS50	6" Round Grate Green

Also available in 10", 12", 15" Round Grates

## ROUND ATRIUM GRATES



### APPLICATION

Surface drainage in mulched or landscaped areas, fits corrugated and S&D pipe, 6" also fits Spee-D Basin

SKU	DESCRIPTION
NDS70	3" Atrium Grate - Green
NDS74	3" Atrium Grate - Black
NDS75	4" Atrium Grate - Green
NDS78	4" Atrium Grate - Black
NDS80	6" Atrium Grate - Green
NDS90	6" Atrium Grate - Black

## SQUARE GRATE

### APPLICATION

Surface drainage, fits corrugated and S&D pipe



SKU	DESCRIPTION
NDS01	4" Square Grate - Green
NDS02	4" Square Grate - Black

Also available in 5", 6", 7", 8" and 9"

## POP-UP EMITTERS

Our Pop-Up Drainage Emitters are a safe and effective way to discharge water from a drainage system.



SKU	DESCRIPTION
NDS321	3" Pop-Up Drainage Emitter with elbow - green
NDS421	4" Pop-Up Drainage Emitter with elbow - green
NDS420	3" & 4" Pop-Up Drainage Emitter, no elbow
NDS430	3" & 4" Pop-Up Drainage Emitter with elbow and universal adapter
NDS620	6" Pop-Up Drainage Emitter - green
NDS624	6" Pop-Up Emitter with elbow and corr. adapter - green
NDS625	6" Pop-Up Emitter with Spee-D Basin

## ROUND SPEE-D BASINS



SKU	DESCRIPTION
NDS101	6" Single Outlet Basin (3" & 4" Outlet)
NDS201	6" Double Outlet Basin (3" & 4" Outlet)

Also available with 3 or 4 outlets

## SQUARE CATCH BASINS

NDS catch basins and grates collect surface water while minimizing the amount of debris entering the system. Available with various grating and pipe-adaptor options for commercial and residential systems.

- Load rated: up to Class C with appropriate grate



SKU	DESCRIPTION
NDS1200	12 X 12" Catch Basin - 2 Openings
NDS900	9 X 9" Catch Basin - 2 openings
NDS1800	18 X 18" Catch Basin - 2 Openings
NDS2400	24 X 24" Catch Basin - 2 openings

Also available with 4 openings

## CATCH BASIN KITS

Basin kits include either 9" or 12" basin, black or green grate, two universal outlets and a basin plug.



SKU	DESCRIPTION
NDS900BLKIT	9 x 9" basin kit with black grate
NDS900GRKIT	9 x 9" basin kit with green grate
NDS1200BLKIT	12 X 12" basin kit with black grate
NDS1200GRKIT	12 X 12" basin kit with green grate

## CATCH BASIN RISERS

SKU	DESCRIPTION
NDS916	9 X 9 X 7" Riser [No Opening]
NDS1216	12 X 12 X 6" Riser [No Opening]
NDS1217	12 X 12 X 6" Riser [With Opening]

Also available in 18 X 18" and 24 X 24"

## SQUARE BASIN GRATES



SKU	DESCRIPTION
NDS980	9" Square Grate - Black
NDS990	9" Square Grate - Green
NDS1211	12 X 12" Grate Black
NDS1212	12 X 12" Grate Green
NDS1810	18 X 18" Gray Grate
NDS1811	18 X 18" Black Grate
NDS1812	18 X 18" Green Grate

## SQUARE ATRIUM GRATES

SKU	DESCRIPTION
NDS981	9 X 9" Atrium Grate - Black
NDS991	9 X 9" Atrium Grate - Green
NDS1280	12 X 12" Atrium Grate - Green
NDS1290	12 X 12" Atrium Grate - Black

Also available in 18 x 18", 24 x 24"

## CATCH BASIN FILTERS

Catch basin filters provide filtration of storm-water runoff and prevent system clogging. They consist of a plastic frame and filter bag that sits beneath the grate in a catch basin.



SKU	DESCRIPTION
NDS900FF	9 X 9" basin filter
NDS1200FF	12 X 12" basin filter

## UNIVERSAL BASIN OUTLETS & PLUG

For pipe connections with NDS square catch basins.

SKU	DESCRIPTION
NDS1243	3" & 4" Universal Locking Outlet
NDS1244	3" & 4" Offset Universal Outlet
NDS1266	6" Universal Locking Outlet
NDS1206	6" Universal Plug Adapter

Also available in 8", 10" & 12" · Fits corresponding pipe diameter

## SPEE-D CHANNEL GRATE & DRAIN

NDS Spee-D Channel has a nominal 4" grate width and is ideal for commercial and residential applications from patios to light vehicular traffic areas. Extruded channel may be cut to any length and solvent welds together like PVC pipe.



SKU	DESCRIPTION
NDS240	2' Channel Grate - White
NDS241	2' Channel Grate - Gray
NDS242	2' Channel Grate - Green
NDS243	2' Channel Grate - Black
NDS244	2' Channel Grate - Sand
NDS251	2' Channel Grate - Brick Red
NDS400	4' Channel Drain - Gray
NDS400-10	10' Channel Drain - Gray

Wave and botanical patterns also available

SKU	DESCRIPTION
NDS234	2' x 3" & 4" Spigot Bottom Outlet
NDS245	Channel Strainer Coupling
NDS246	2" End Outlet
NDS247	Drainage Channel End Cap
NDS248	Channel Coupling
NDS249	3" & 4" Offset End Outlet
NDS2301	Fabricated 45° Elbow with Grate - Gray
NDS2361	Fabricated Cross and Grate - Gray
NDS2371	Fabricated Tee with Grate - Gray
NDS2381	Fabricated 90° Elbow with Grate - Gray

## MINI CHANNEL GRATE & DRAIN

NDS Mini Channel has a nominal 3" grate width and is excellent for light-duty applications including residential pools, paver patios, spas, and tennis courts. NDS Mini Channel Grates are available in six colors, two decorative patterns, solid polished and satin brass. Mini channel may be cut to any length and solvent welds together like PVC pipe.

SKU	DESCRIPTION
NDS541	3' Channel Grate - Gray
NDS542	3' Channel Grate - Green
NDS543	3' Channel Grate - Black
NDS544	3' Channel Grate - Sand
NDS551	3' Channel Grate - Brick Red
NDS500	6' Mini Channel Drain - Gray

Wave and botanical patterns also available

SKU	DESCRIPTION
NDS546	2" Spigot End Outlet
NDS547	3" Channel End Cap
NDS548	3" Channel Coupling

## PRO-SERIES CHANNEL KITS

Convenient modular-channel kits with grates, end caps and outlets ready for installation. Meter-long sections can be snapped together to make longer runs.



SKU	DESCRIPTION
NDS764	3" Pro Series Channel Kit with Grate - Gray
NDS864	5" Pro Series Channel Kit with Plastic Grate - Gray
NDS864GRTL	5" Pro Series Channel Kit with Galvanized-Steel Grate

## FLO-WELL ENGINEERED DRY WELL

Used independently or part of a larger system, Flo-Well units collect & detain stormwater allowing for groundwater recharge. Easy to install with 50 gallons detention volume per unit. Can be stacked or used in series.



SKU	DESCRIPTION
NDSFWAS24WH	24 x 29"H Flo-Well with Sides and Cover
NDSFWAS24CWH	24"D Flo-Well Cover
NDSFWSPS3WH	Flo-Well Side Panels [3]
NDSFWBP24	24"D Flo-Well Bottom
NDSFWSD69	Flo-Well Surface Drain Inlet
NDSFWFF67	Flo-Well Porous Filter Fabric Wrap



## EZFLOW GRAVEL FREE FRENCH DRAIN

EZflow is a patented, gravel-free alternative to the traditional French Drain.

EZflow consists of a polyethylene corrugated pipe surrounded by expanded polystyrene aggregate, all wrapped securely in a durable geotextile mesh fabric. Offering a superior performance and longer life than a traditional French drain, EZflow is also easier to install and will save time and labor on your project.

### APPLICATIONS:

- French drain, retaining walls, golf course drainage, roof run-off drains, infiltration trenches.

SKU	DESCRIPTION
NDSEZ-0701F	7" Black Mesh with 3" Slotted Pipe [center]
NDSEZ-0701A	7" Black Mesh without Pipe - aggregate only
NDSEZ-1001F	10" Black Mesh with 4" Slotted Pipe [center]
NDSEZ-1001A	10" Black Mesh without Pipe - aggregate only
NDS3C05	3" Corrugated Internal Coupling
NDS4C07	4" Corrugated Internal Coupling
NDS6C07	6" Corrugated Internal Coupling
NDS3C06	3" Corrugated End Cap
NDS4C06	4" Corrugated End Cap
NDS6C06	6" Corrugated End Cap

## SWIVEL-FIT VARIABLE ANGLE SEWER & DRAIN FITTING

Fitting can be set to any angle from 0 to 90 degrees. Convenient solution better than multiple fixed-angle fittings.



SKU	DESCRIPTION
NDS4PVAF	4" Swivel-Fit Variable Angle S&D Fitting

## WORK GLOVES

### BOSS® GUARD™ WHITE GOATSKIN PALM GLOVE

- ▶ Double Stitched In High Wear Areas
- ▶ Elastic Wrist With Adjustable Closure
- ▶ Excellent Wear And Abrasion Resistance
- ▶ Goatskin Palm And Fingers
- ▶ Soft And Pliable
- ▶ Leather Grade: Standard



SKU	DESCRIPTION
4047L	Boss® Guard™ White Goatskin Palm Glove
4047X	Boss® Guard™ White Goatskin Palm Glove

### BOSS® JOBMASER® NYLON WITH NITRILE COATED PALM GLOVES

- ▶ Maximum dexterity and tactility
- ▶ Resistance to abrasions
- ▶ Nitrile coated palm
- ▶ Nylon
- ▶ Black and Gray



SKU	DESCRIPTION
8442L	Boss® JobMaster® Nylon with Nitrile Coated Palm Gloves LG
8442X	Boss® JobMaster® Nylon with Nitrile Coated Palm Gloves XL

### BOSS® HIGH-VIS NYLON KNIT LATEX PALM GLOVE

- ▶ Abrasion Resistant
- ▶ 13 Gauge Fluorescent Polyester Shell
- ▶ Single Dip Latex Palm With Crinkled Grip
- ▶ Breathable Back



SKU	DESCRIPTION
8412L	Boss® High-Vis Nylon Knit Latex Palm Glove LG
8412X	Boss® High-Vis Nylon Knit Latex Palm Glove XL

### BOSS® FLEXI GRIP™ BLUE LATEX PALM STRING KNIT

- ▶ Breathable Poly/Cotton Back
- ▶ Ergonomic Design Helps Reduce Hand Fatigue
- ▶ Flexible Knit Wrist Seals Out Dirt
- ▶ Textured Latex Coated Palm For Superior Grip



SKU	DESCRIPTION
8426L	Boss® Flexi Grip™ Blue Latex Palm String Knit LG
8426X	Boss® Flexi Grip™ Blue Latex Palm String Knit XL

## SPRAY GLOVES

### UNLINED 22 MIL NITRILE GREEN WITH DIAMOND GRIP

- ▶ Green nitrile exterior with diamond grip
- ▶ 22 Mil
- ▶ 15" or 19" Long



SKU	DESCRIPTION
1UH172210	Unlined 22 Mil Nitrile Green with Diamond Grip 15" Long
1UH172310	Unlined 22 Mil Nitrile Green with Diamond Grip 19" Long

### BOSS® DISPOSABLE 4 MIL POWDERED NITRILE GLOVE

- ▶ 4 Mil, Blue Nitrile Disposable Gloves
- ▶ Lightly Powdered
- ▶ 100 Per Dispenser Box
- ▶ General Grade
- ▶ 9.5" Long



SKU	DESCRIPTION
1UH0001L	Boss® Disposable 4 Mil Powdered Nitrile Glove LG
1UH0001X	Boss® Disposable 4 Mil Powdered Nitrile Glove XL

### BOSS® DISPOSABLE 4 MIL NON-POWDERED NITRILE GLOVE

- ▶ 4 Mil
- ▶ Powder-Free
- ▶ 100 Per Dispenser Box
- ▶ General Grade
- ▶ 9.5" Long



SKU	DESCRIPTION
1UH0007L	Boss® Disposable 4 Mil Non-Powdered Nitrile Glove LG
1UH0007X	Boss® Disposable 4 Mil Non-Powdered Nitrile Glove XL

## SAFETY GLASSES



SG15C



SG200C

SKU	DESCRIPTION
SG15C	Elvex TTS Safety Glasses Clear
SG15G	Elvex TTS Safety Glasses Gray
SG200C	Elvex Elite Safety Glasses Clear
SG200G	Elvex Elite Safety Glasses Gray



GG30AF

SKU	DESCRIPTION
GG30AF	Visionaire High Performance Goggles Clear Bishop

## FACE SHIELD



4EZC2



4EZC3



4EZC4

SKU	DESCRIPTION
4EZC2	Headgear with Face Shield, Black Frame
4EZC3	Face Shield Visor, Clear, Use with EZC2
4EZC4	Headgear w/Faceshield Black Frame Clear Visor

## DUST MASK



DM-1

SKU	DESCRIPTION
DM-1	Dust Mask
RWS-54000	Dust Mask 5/pack
RWS-54001	Dust Mask 50/pack

## RESPIRATOR



RWS-54010

SKU	DESCRIPTION
RWS-54002	Respirator Disposable Mask N95 2 Pack
RWS-54010	Respirator Half Face Disposable CP211 OV/95

## EAR PROTECTION

RWS-53008



EP153



RWS-53006

SKU	DESCRIPTION
EP153	Elvex Uni-Fit Ear Plugs Coded
RWS-53008	Ear Plugs 60 pair per tube
RWS-53006	Leightning L1 Earmuff Low Profile

## HARD HAT



HH73G

SKU	DESCRIPTION
HH73G	Hard Hat Green
HH73W	Hard Hat White
HH73Y	Hard Hat Yellow

## SUN PROTECTION HATS



Rush Safari



Rush Lifeguard



Greenskeeper



Aussie Olive



Aussie Desert



Classic Lifeguard

SKU	DESCRIPTION
0099P	Hat Rush Safari Med
0105P	Hat Rush Safari Lg
0112P	Hat Rush Safari XL
0129P	Hat Rush Lifeguard Sm
0136P	Hat Rush Lifeguard Med
0143P	Hat Rush Lifeguard Lg
0150P	Hat Rush Lifeguard XL
0297P	Hat Classic Lifeguard Med
0303P	Hat Classic Lifeguard Lg
0310P	Hat Classic Lifeguard XL
GK-SM	Hat Greenskeeper Sm
0372P	Hat Greenskeeper Med
0389P	Hat Greenskeeper Lg
GK-XL	Hat Greenskeeper XL
C-AUSSIE-D-L	Hat Aussie Desert Large
C-AUSSIE-O-L	Hat Aussie Olive Large

## COVERALLS



RJ1412



4WYF6



6LY34

SKU	DESCRIPTION
RJ1412-L	Tyvek Coverall Large No Hood White
RJ1412M	Tyvek Coverall Medium No Hood
RJ1412XL	Tyvek Coverall No Hood White XL
RJ1412XXL	Tyvek Coverall No Hood White XXL
RJ1412XXXL	Tyvek Coverall White No Hood 3XL
RJ1412XXXXL	Tyvek Coverall No Hood White
4WYF6	Coverall Blue Breathable Size M [Ea]
4WYF7	Coverall Blue Breathable Size L [Ea]
4WYF8	Coverall Blue Breathable Size XL [Ea]
4WYF9	Coverall Blue Breathable Size XXL [Ea]
6LY34	Coverall w/Hood Liq/Dust Med Cs/25
6LY35	Coverall w/Hood Liq/Dust Lg Cs/25
6LY36	Coverall w/Hood Liq/Dust XL CS/25
6LY37	Coverall w/Hood Liq/Dust XXL CS/25
6LY38	Coverall w/Hood Liq/Dust 3XL CS/25
6LY39	Coverall w/Hood Liq/Dust 4XL CS/25

## APRON



3RYR4



4T296

SKU	DESCRIPTION
3RYR4	15.6oz Protective Apron 48"
4T296	Black Nitrile Apron 45"x35" Oil/Acid Resistant

## CHAPS



SPRAYCHAPS



850KR



BK160RL

SKU	DESCRIPTION
SPRAYCHAPS-R	Spray Chaps 29" Long
SPRAYCHAPS-XL	Spray Chaps 35" Long
850KR	Chain Saw Chaps Kevlar Fits Under 5'-8', 32" Overall
850KL	Chain Saw Chaps Kevlar Long
850KXL	Chain Saw Chaps Kevlar XL fits over 6'
850K2XL	Chain Saw Chaps Kevlar 2XL Fits over 44"
BK160RR	Chaps Snake-Proof Regular
BK160RL	Chaps Snake-Proof Long

## SAFETY VESTS



SKU	DESCRIPTION
SV22L	Surveyor's Vest Class 2 Lime Lg
SV22L	Surveyor's Vest Class 2 Lime XL
SV222X	Surveyor's Vest Class 2 Lime 2XL
SV223X	Surveyor's Vest Class 2 Lime 3XL
SV224X	Surveyor's Vest Class 2 Lime 4XL

## RAIN WEAR



R101



R102



R104

SKU	DESCRIPTION
R101L	Rain Gear 3PC 35mm PVC Yellow Lg
R101X	Rain Gear 3PC 35mm PVC Yellow XL
R1012X	Rain Gear 3PC 35mm PVC Yellow 2XL
R102L	Rain Gear 3PC .18mm Polyester Yellow Lg
R102X	Rain Gear 3PC .18mm Polyester Yellow XL
R1022X	Rain Gear 3PC .18mm Polyester Yellow XXL
R104	Rain Gear Poncho 10mm PVC Yellow One Size

## BOOTS



87401



86104



89908



86010

SKU	DESCRIPTION
86010-XS	Boot Overshoe Black PVC 4" XS
86010-S	Boot Overshoe Black PVC 4" Sm
86010-MD	Boot Overshoe Black PVC 4" Med
86010-LG	Boot Overshoe Black PVC 4" Lg
86010-XL	Boot Overshoe Black PVC 4" XL
86010-2X	Boot Overshoe Black PVC 4" 2XL
86104-6	Boot Steel Toe Lace-Up Front 6" Size 6
86104-7	Boot Steel Toe Lace-Up Front 6" Size 7
86104-8	Boot Steel Toe Lace-Up Front 6" Size 8
86104-9	Boot Steel Toe Lace-Up Front 6" Size 9
86104-10	Boot Steel Toe Lace-Up Front 6" Size 10
86104-11	Boot Steel Toe Lace-Up Front 6" Size 11
86104-12	Boot Steel Toe Lace-Up Front 6" Size 12
86104-13	Boot Steel Toe Lace-Up Front 6" Size 13
89908-6	Boot Steel Toe Flex 3 Kneeboot 16" Size 6
89908-7	Boot Steel Toe Flex 3 Kneeboot 16" Size 7
89908-8	Boot Steel Toe Flex 3 Kneeboot 16" Size 8
89908-9	Boot Steel Toe Flex 3 Kneeboot 16" Size 9
89908-10	Boot Steel Toe Flex 3 Kneeboot 16" Size 10
89908-11	Boot Steel Toe Flex 3 Kneeboot 16" Size 11
89908-12	Boot Steel Toe Flex 3 Kneeboot 16" Size 12
89908-13	Boot Steel Toe Flex 3 Kneeboot 16" Size 13
89908-14	Boot Steel Toe Flex 3 Kneeboot 16" Size 14
87401-7	Boot Plain Toe Buffalo Kneeboot 16" Size 7
87401-8	Boot Plain Toe Buffalo Kneeboot 16" Size 8
87401-9	Boot Plain Toe Buffalo Kneeboot 16" Size 9
87401-10	Boot Plain Toe Buffalo Kneeboot 16" Size 10
87401-11	Boot Plain Toe Buffalo Kneeboot 16" Size 11
87401-12	Boot Plain Toe Buffalo Kneeboot 16" Size 12
87401-13	Boot Plain Toe Buffalo Kneeboot 16" Size 13

## SHOE COVERS



SKU	DESCRIPTION
1802L	Disposable Shoe Covers Large 8-10
1802XL	Disposable Shoe Covers Xlarge 11-12

## GAS CANS



002956



002943



NS1405, NS1415

SKU	DESCRIPTION
002943	Gas Can Safety 2Gal U1020-FS
002956	Gas Can Safety 5Gal U1-50FS
NS1405	Repcor 2.5 Gallon No-Spill Gas Can
NS1415	Repcor 1.25 Gallon No-Spill Gas Can
NS1450	Repcor 5 Gallon No-Spill Gas Can
NS6132	Repcor No-Spill Gas Can Nozzle

## FIRST AID



RWS-50002



3ARD6

SKU	DESCRIPTION
RWS-50002	First Aid Kit Medium
3ARD6	Eye Wash Station Green 13.5"W x 7"W x 5"D 16oz

## SPILL RESPONSE



034515



102312



102272



BM61002



DP5



TA-CTN-300

SKU	DESCRIPTION
034515	Spill Response Kit
102312	Bucket 2312 Black 5 Gal [Lid Separately]
102272	Bucket Lid 2272 Black for 2312 [Bucket Separately]
061312	Charzorb Flowable Activated Charcoal 2.5gal
BM61002	Broom, Push - 24" - Dual Poly Bristles - 60" Wood Handle w/Braces
DP5	Dust Pan Stand-Up
TA-CTN-3-1000	Caution Tape 3"x1000'
TA-CTN-3-300	Caution Tape 3"x300'

## SAFETY CONES



SC-18

SKU	DESCRIPTION
SC-18	Traffic Cone 18
SC-2810	28" Orange Safety Cone 10lbs T. Christy
SC-287	28" Safety Cone 7lb

## TOOL LANYARD



1020C



1030C

SKU	DESCRIPTION
1020C	Tool Lanyard 31"-44"
1030C	Tool Lanyard Heavy Duty 39"-56"

## BACK SUPPORT



SB-L, M, XL, XXL

SKU	DESCRIPTION
SB-L	Back Support Belt Large
SB-M	Back Support Belt Med.
SB-XL	Back Support Belt XL
SB-XXL	Back Support Belt XX Large

## KNEE PADS



92012

SKU	DESCRIPTION
92012	Deluxe Knee Pads 1(Pair)

## TIP N POUR



34-00-132,  
34-00-066,  
34-00-128

SKU	DESCRIPTION
34-00-132	Tip N Pour 1qt [32oz]
34-00-066	Tip N Pour 2qt [64oz]
34-00-128	Tip N Pour 1gal [128oz]

## MEASURING PITCHER



PC004

089934

089935

TM80128

SKU	DESCRIPTION
PC004	4oz Measuring Cylinder Plastic
089934	Pitcher, Plastic - 1qt [32oz]
089935	Pitcher, Plastic - 2qt [64oz]
TM80128	Pitcher, Plastic - 1gal [128oz]

## TRIMMER LINE



091899

SKU	DESCRIPTION
091899	Trimmer Line - .095 Round - 3lb Spool
091900	Trimmer Line - .105 Round - 3lb Spool
091902	Trimmer Line - .095 Round - 5lb Spool
091906	Trimmer Line - .095 Square - 3lb Spool
091907	Trimmer Line - .105 Square - 3lb Spool
091909	Trimmer Line - .095 Square - 5lb Spool

## OIL



SM5007LC,  
SM5001SL

SKU	DESCRIPTION
SM5007LC	Two-Cycle JASO/ISO Oil 5.2oz [1.5gal mix]
SM5002SL	Two-Cycle JASO/ISO Oil 2.6oz [1gal mix]
SM5001SL	Two-Cycle JASO/ISO Oil 6.4oz [2.5gal mix]
SM5013SL	Two-Cycle JASO/ISO Oil 12.8oz [5gal mix]
SM5004AL	Two-Cycle JASO/ISO Oil 1gal [50gal mix]
SM5005SL	Two-Cycle JASO/ISO Oil 5gal [250gal mix]
SM5155SM	Two-Cycle JASO/ISO Oil 55gal [2,750gal mix]

## SOIL PROBE



006334,  
006347

SKU	DESCRIPTION
006334	Soil Probe, 17" - Stainless Steel
006347	Soil Probe, 21" - Stainless Steel

## TARP



SKU	DESCRIPTION
PB006X008-30	Tarp Poly Blue 6'x8'
PB008X010-20	Tarp Poly Blue 8'x10'
PB010X012-15	Tarp Poly Blue 10'x12'
PB010X020-8	Tarp Poly Blue 10'x20'

## TRASH/DEBRIS CAN



051341



341032-23



341032-04



341032-05



341032-BLUE

SKU	DESCRIPTION
051341	60 Gallon Debris/Clean Up Plastic Carry Barrel
341032-23	Trash Can Gray 32 Gallon
34103204	Trash Can Yellow 32 Gallon
341032-05	Trash Can Red 32 Gallon
3200GREEN	Trash Can Green 32 Gallon
341032-BLUE	Trash Can Blue 32 Gallon

## TRASH BAGS



HK39WC050B



HK39WC060C



HK55WC060C

SKU	DESCRIPTION
HK39WC050B	Trash Bag 39 Gal .9mil Husky Black
HK39WC060C	Trash Bag 39 Gal 1.2mil Husky Clear
HK55WC060C	Trash Bag 55 Gal 1mil Husky Clear

## COOLER



2 Gallon

3 Gallon

5 Gallon

10 Gallon

SKU	DESCRIPTION
IGL00-421	Cooler 400 Series 2 Gallon
431	Cooler 400 Series 3 Gallon
IGL00-451	Cooler 400 Series 5 Gallon
42052	Cooler 400 Series 10 Gallon

## MEASURING WHEEL



007876



91-MW2200

SKU	DESCRIPTION
007876	Measuring Wheel
91-MW2200	Measuring Wheel, Industrial with Carrying Bag

## DRUM PUMP



4ZT37

SKU	DESCRIPTION
4ZT37	Drum Pump, Lever Acting, 30gal/55gal

## BATTERIES



6KWN6

SKU	DESCRIPTION
510S	Battery 6V Lantern
6KWN6	Battery 9V
PC1500-BS	Battery AA
PC2400	Battery AAA
PC1400	Battery C
AL-D	Battery D

## LUBRICANTS



BC3001201



B1AC403

SKU	DESCRIPTION
BC300401	Save-A-Chain Bar & Chain Oil Gallon
BC301201	Save-A-Chain Bar & Chain Oil Quart
B1AC403	Fluid Film 11.75oz
B1AC404	Fluid Film 1gal

## FLAGGING TAPE



TFGREEN



TFBLUE

SKU	DESCRIPTION
TFWHITE	Flagging Tape 1"x150' White
TFLIMEGLO	Flagging Tape 1"x150' Limeglo
TFBLUE	Flagging Tape 1"x150' Blue
TFPINK	Flagging Tape 1"x150' Pink
TFYELLOW	Flagging Tape 1"x150' Yellow
TFGREEN	Flagging Tape 1"x150' Green
TFOG	Flagging Tape 1"x150' Orangeglo
TFOGRED	Flagging Tape 1"x150' Redglo
TFORANGE	Flagging Tape 1"x150' Orange

## FLAGS



PLAINBLUEFLAG



PLAINREDGLOFLAG

SKU	DESCRIPTION
LOGOFLAGS	Flags with Custom Logo
PLAINYELLOWGLOFLAG	Marking Flag Plain 4x5x21 Yellow Glo
PLAINBLUEGLOFLAG	Marking Flag Plain 4x5x21 Blue Glo
PLAINGREENFLAG	Marking Flag Plain 4x5x21 Green
PLAINPURPLEFLAG	Marking Flag Plain 4x5x21 Purple
PLAINREDGLOFLAG	Marking Flag Plain 4x5x21 Red Glo
PLAINGRAYFLAG	Marking Flag Plain 4x5x21 Gray
PLAINLIMEGLOFLAG	Marking Flag Plain 4x5x21 Lime Glo
PLAINWHITEFLAG	Marking Flag Plain 4x5x21 White
PLAINYELLOWFLAG	Marking Flag Plain 4x5x21 Yellow
PLAINBLUEFLAG	Marking Flag Plain 4x5x21 Blue
PLAINORANGEFLAG	Marking Flag Plain 4x5x21 Orange
PLAINORANGEFLAG	Marking Flag Plain 4x5x21 Orange Glo
PLAINREDFLAG	Marking Flag Plain 4x5x21 Red
PLAINPINKGLOFLAG	Marking Flag Plain 4x5x21 Pink Glo

## FIELDSCOUT TDR 300 SOIL MOISTURE METER WITH CASE

Manage water responsibly and reduce operating expenses.

- Instantaneous readings of root zone soil moisture
- Introducing the new FieldScout Bluetooth Device, connects to the FieldScout Mobile App, instantly see your data on your smart phone or tablet [more information below]
- Connects to any GPS receiver with serial output\*\*
- Equipped with internal data logger and RS-232 port
- Records 3,250 measurements [1,350 with added GPS/DGPS option]
- Configure and download meter with FieldScout software [included]\*
- Compatible with SpecMaps online web-mapping application
- TDR 300 meter includes soft-sided carrying case
- Rods sold separately



SKU	DESCRIPTION
6430FS	FieldScout TDR 300 Soil Moisture Meter with Case
6428FS3	TDR Rods - Two 1.5in [3.8cm] Rods
6429FS3	TDR Rods - Two 3in [7.5cm] Rods
6431FS3	TDR Rods - Two 4.8in [12cm] Rods
6432FS	TDR Rods - Two 8in [20cm] Rods
6453BT	FieldScout Bluetooth Device for TDR 300
N/A	FieldScout Mobile App [available as free download for Apple or Android devices]

## FIELDSCOUT TDR 100 SOIL MOISTURE SENSOR

Manage water responsibly and reduce operating expenses

- Instantaneous readings of root zone soil moisture
- Ideal for measuring containers on benches
- Probe block comes with a 5 ft [1.5 m] cable
- Configure meter with FieldScout software [included]
- TDR 100 meter includes hard-sided carrying case
- Rods sold separately



SKU	DESCRIPTION
6440FS	FieldScout TDR 100 Soil Moisture Meter with Case
6428FS3	TDR Rods - Two 1.5in [3.8cm] Rods
6429FS3	TDR Rods - Two 3in [7.5cm] Rods
6431FS3	TDR Rods - Two 4.8in [12cm] Rods
6432FS	TDR Rods - Two 8in [20cm] Rods

## LIGHTSCOUT DLI 100 LIGHT METER

Measure the light "falling" on your plants

- Increase plant growth and quality
- Simultaneously compare light between multiple locations
- Simple, one button operation
- Affordable, first step in measuring light
- Meter runs for 24 hours and calculates the Daily Light Integral [DLI]
- Real-time intensity levels are shown in  $\mu\text{mol}\cdot\text{m}^{-2}\cdot\text{s}^{-1}$  every 4 seconds over the course of a day
- Measures PAR light [Photosynthetically Active Radiation]
- Battery included; water resistant



SKU	DESCRIPTION
3405B3	LightScout DLI 100 Light Meter - Turf [3 pack]

## DIGITAL WIND/TEMPERATURE METERS

- Essential for pesticide applicators
- Palm sized, tough and affordable
- Compact temperature and wind meter detects the slightest wind movement
- Measures mph, m/s, km/h, knots, ft/m
- Averages wind speed every 2 seconds
- Features auto power off and hold button



SKU	DESCRIPTION
3141-ST	Digital Wind/Temperature Meters

## ECONOMY PH/EC METER

- ▶ Combination pH and electrical conductivity [EC] probe
- ▶ 150-hour battery life
- ▶ Automatic temperature compensation
- ▶ 0.68 TDS ratio calculation
- ▶ Accuracy:  $\pm 0.2$  pH and 2% EC scale
- ▶ Includes handheld pH meter, calibration solution and carrying case



SKU	DESCRIPTION
2182A	Economy pH/EC Meter

## FIELDSCOUT GREENINDEX+ TURF BOARD

The Power of your SmartPhone...for Turf Health!

- ▶ Quantify turf color and quality via the chlorophyll content using your smartphone camera
- ▶ Calculates the Dark Green Color Index [DGCI] and displays a visual rating
- ▶ Identify turf stress before it's too late
- ▶ Help manage fertilization and irrigation practices



SKU	DESCRIPTION
2910T	FieldScout GreenIndex Turf Board
N/A	FieldScout GreenIndex + Turf application available for download from the App

## FIELDSCOUT TRUFIRM TURF FIRMNESS METER

Keep Your Greens Firm, Fast, and Consistent

### COMMON APPLICATIONS FOR TRUFIRM INCLUDE:

- ▶ Golf course greens for better playing conditions and fewer ball marks
- ▶ Fairway landing areas for longer drives
- ▶ Green approach areas for chip and run play
- ▶ Bunker sands for surface firmness

### FEATURES INCLUDE:

- ▶ Measure golf course turf conditions for consistent playability
- ▶ Objective data measurements allow turf management professionals to balance the fine line between soil moisture and firmness
- ▶ Evaluate trends and monitor sections of turf relative to one another
- ▶ Portable, easy-to-use design provides instantaneous measurements
- ▶ Lightweight design results in an easily portable device without the need for extra parts
- ▶ Includes soft-sided carrying case
- ▶ Bluetooth capabilities so logged data can be sent via Bluetooth to a mobile/handheld Android device for plotting specific greens or other surfaces



SKU	DESCRIPTION
6490	TruFirm Turf Firmness Meter
6490S	TruFirm Turf Firmness Meter with Bluetooth [for iOS & Android]
6491S	Bluetooth Upgrade for TruFirm [model 6490]
N/A	FieldScout Mobile App [available as free download for Apple or Android devices]

## SOIL COMPACTION TESTER

Super-affordable analog soil compaction meter

- ▶ 24 in stainless steel rod with adjustable shock collar to prevent damage to the gauge during transport or storage
- ▶ Easy to read, color-coded, stainless steel dial that is liquid filled to reduce shock
- ▶ Durable molded housing with rubber grip handles
- ▶ Large and small tip included with convenient storage in tester housing
- ▶ Penetration Depth: Up to 24 in [60 cm] in 3 in [7.6 cm] increments



SKU	DESCRIPTION
6120P	Soil Compaction Tester
6121	1/2in Replacement Tip [Fine Soils] for 6120
6122	3/4in Replacement Tip [Coarse Soils] for 6120

## ULTRAMAX HOSE

Featuring outstanding durability and performance

Underhill UltraMax hose employs the highest standard of precision engineering in design and manufacturing...Don't settle for less.

### ULTRAMAX BLUE (PREMIUM)

All weather performance in an ULTRA FLEXIBLE lightweight hose. Made of super, heavy-duty, longlife flexible TPE material. Don't settle for less, choose the best!

- ▶ 1200 PSI Burst Pressure
- ▶ Hose Weight 3/4", 100' 26 lbs.
- ▶ Hose Weight 1", 100' 35 lbs.



SKU	DESCRIPTION
H75-050B	3/4" UltraMax Hose BLUE; 50' Length
H75-075B	3/4" UltraMax Hose BLUE; 75' Length
H75-100B	3/4" UltraMax Hose BLUE; 100' Length
H75-CB	3/4" UltraMax Hose BLUE CUSTOM LENGTH [Upon Request]
H10-050B	1" UltraMax Hose BLUE; 50' Length
H10-075B	1" UltraMax Hose BLUE; 75' Length
H10-100B	1" UltraMax Hose BLUE; 100' Length
H100-CB	1" UltraMax Hose BLUE; BLUE CUSTOM LENGTH [Upon Request]

### ULTRAMAX CLEAR (ECONOMY)

Smooth finish and lightweight

An economical multi-purpose clear hose... made of clear Pliovic material and reinforced spiral yarn for extra strength.

Ideal for light to medium commercial duty including golf course greens.

- ▶ 600 PSI Burst Pressure
- ▶ Hose Weight 3/4", 100' 19 lbs.
- ▶ Hose Weight 1", 100' 31 lbs.



SKU	DESCRIPTION
H75-050C	3/4" UltraMax Hose CLEAR; 50' Length
H75-075C	3/4" UltraMax Hose CLEAR; 75' Length
H75-100C	3/4" UltraMax Hose CLEAR; 100' Length
H75-CC	3/4" UltraMax Hose CLEAR CUSTOM LENGTH [Upon Request]
H10-050C	1" UltraMax Hose CLEAR; 50' Length
H10-075C	1" UltraMax Hose CLEAR; 75' Length
H10-100C	1" UltraMax Hose CLEAR; 100' Length
H100-CC	1" UltraMax Hose CLEAR CUSTOM LENGTH [Upon Request]

## ULTRAMAX GREEN (ECONOMY PLUS)

Smooth finish and lightweight with high burst pressure rating

Made of Pliovic material with extra burst pressure performance. Suitable for a wide range of multi-purpose commercial applications.

- ▶ 800 PSI Burst Pressure
- ▶ Hose Weight 3/4", 100' 28 lbs.
- ▶ Hose Weight 1", 100' 37 lbs.



SKU	DESCRIPTION
H75-050G	3/4" UltraMax Hose GREEN; 50' Length
H75-075G	3/4" UltraMax Hose GREEN; 75' Length
H75-100G	3/4" UltraMax Hose GREEN; 100' Length
H75-GC	3/4" UltraMax Hose GREEN CUSTOM LENGTH [Upon Request]
H10-050G	1" UltraMax Hose GREEN; 50' Length
H10-075G	1" UltraMax Hose GREEN; 75' Length
H10-100G	1" UltraMax Hose GREEN; 100' Length
H100-CG	1" UltraMax Hose GREEN CUSTOM LENGTH [Upon Request]

## ULTRAMAX RED (SUPER STRONG-HEAVY)

UltraMax red is the ultimate choice for long life under heavy jobs that require dragging over rugged terrain.

Featuring outstanding durability and performance, Underhill UltraMax Red Hose employs the highest standard of precision engineering in design and manufacturing. UltraMax Red is the ultimate choice for long life under heavy use...made of EPDM synthetic rubber and reinforced with spiral synthetic yard for extra strength under high working pressure.

- ▶ 800 PSI Burst Pressure
- ▶ Hose Weight 3/4", 100' 34 lbs.
- ▶ Hose Weight 1", 100' 54 lbs.



SKU	DESCRIPTION
H75-025R	3/4" UltraMax Hose RED; 25' Length
H75-050R	3/4" UltraMax Hose RED; 50' Length
H75-075R	3/4" UltraMax Hose RED; 75' Length
H75-100R	3/4" UltraMax Hose RED; 100' Length
H75-CR	3/4" UltraMax Hose RED CUSTOM LENGTH [Upon Request]
H10-025R	1" UltraMax Hose RED; 25' Length
H100-CR	1" UltraMax Hose RED CUSTOM LENGTH [Upon Request]

## HOSE REPAIR

SOLID BRASS,  
ULTRA-RELIABLE



SKU	DESCRIPTION
HRBM-10-C	Hose Repair 1" Coupling Brass Mender
HRBM-10-F	Hose Repair 1" Female Brass Mender
HRBM-10-M	Hose Repair 1" Male Brass Mender
HRBM-75-F	Hose Repair 3/4" Female Brass Mender
HRBM-75-M	Hose Repair 3/4" Male Brass Mender
HWC-050-125	Hose Worm Clamp; [For OD's 1/2" to 1 1/4"]; [Use with 5/8" Hose or 3/4" Hose]
HWC-075-175	Hose Worm Clamp; [For OD's 3/4" to 1 3/4"]; [Use with 3/4" Hose or 1" Hose]

## PRECISION™ NOZZLES

Patterns so remarkable,  
Nozzles so good...  
they're patented.

When you have more precise watering needs, you simply cannot buy a better nozzle than the Underhill Precision™ series. These solid metal, fixed spray hose nozzles deliver millions of soft, uniform droplets to provide rapid yet surprisingly gentle water application over a huge range of flow rates. From watering fragile seed beds to drenching dry spots, Precision spray patterns are designed with ideal flow rates and droplet sizes to offer you the ultimate solution for every hand watering application.



### COOL FOG™ (BLACK)

ULTRA FLOW RATE  
Lightly misting the turf canopy to cool without over watering.  
06 GPM @ 80 psi.

### RAINBOW™ (YELLOW)

LOW FLOW RATE  
Landscaping, light watering  
Ideal for watering greens, tees and seed beds. Excels at lower pressure flows. 15 GPM @ 80 psi.



### RAINMAKER™ (GREEN)

LOW to medium FLOW  
Syringe and spot watering  
Perfect for syringing and gentle watering of turf and landscape at lower pressures. 23 GPM @ 80 psi.



### CLOUDBURST™ (BLUE)

MEDIUM to HIGH FLOW  
DRY SPOT SPECIALIST  
High volume drenching, syringing, and application of wetting agent. Ideal flow rate for 3/4" and 1" hoses. 48 GPM @ 80 psi.



### CYCLONE™ (RED)

HIGH FLOW RATE  
HEAVY WATERING, SOAKING  
Powerful fan-shaped spray covers a HUGE area, including hydroseeding, and gets heavy watering jobs done quickly. Ideal flow rate for 1" hoses. 50+GPM @ 80 psi.



SKU	DESCRIPTION
HNC075	Cool Fog Nozzle kit with aluminum valve, 3/4" FHT
HN1500CV	Rainbow Nozzle kit includes 1" hose adapter
HN2300CV	Rainmaker Nozzle kit includes 1" hose adapter
HN4800CV	Cloudburst Nozzle; kit includes 1" hose adapter
HN5000CV	Cyclone Nozzle; kit includes 1" hose adapter

## MAGNUM ULTRAMAX™ NOZZLES

Premium Firefighter Quality  
Hose Nozzles  
The most professional nozzle  
you can buy.



### FEATURES

- ▶ Multi-pattern spray; fog, jet, stream
- ▶ Virtually indestructible and leak proof
- ▶ Materials: Aircraft aluminum, Stainless Steel, TPR rubber
- ▶ Turbo Shift Dual Flow (Red model) and Full Throttle Single Flow (black model)

SKU	DESCRIPTION
NG550-DFH-75	Turbo Shift 12-43 GPM, 3/4" FHT Inlet
NG550-DFL-75	Turbo Shift 7-17 GPM, 3/4" FHT Inlet
NG500-SFH-75	Full Throttle 15-40 GPM, 3/4" FHT Inlet
NG500-SFL-75	Full Throttle 12-19 GPM, 3/4" FHT Inlet

## MAGNUM HOSE NOZZLE

### FEATURES

- ▶ Magnum nozzle, 3/4" hose thread inlet, fire hose quality
- ▶ Solid metal internal body
- ▶ No plastic parts to break
- ▶ Ratchet mechanism
- ▶ Multi-pattern, hydraulic assist on/off



### SPECS

- ▶ Material: stainless steel, zinc alloy, brass, Sanopreme® rubber
- ▶ Flow: 37 GPM at 80 psi

SKU	DESCRIPTION
NG450	Magnum Nozzle, 3/4" Hose Thread inlet

## BRASS HIGHFLOW CONTROL VALVE

### FEATURES

- ▶ SOLID BRASS
- ▶ 3/4" hose thread inlet/outlet
- ▶ Large Open Port to allow for High Flow



SKU	DESCRIPTION
CV075H	Brass Highflow Control Valve; 3/4" Hose Thread

## BRASS HOSE ADAPTER - 1" FHT



SKU	DESCRIPTION
A-BA107FM	Brass Hose Adapter; 1" FHT x 3/4" MHT

## BRASS HOSE ADAPTER - 1" MHT



SKU	DESCRIPTION
A-BA107MF	Brass Hose Adapter; 1" MHT x 3/4" FHT

## RAINPRO

### SOLID METAL SHOWER NOZZLES

A truly revolutionary shower nozzle for soaking turf or other landscapes...featuring an exclusive solid brass nozzle plate for outstanding pattern and special rubber bumper for nozzle protection.



### FEATURES



- ▶ Special Rubber Protection
- ▶ Nozzle Assembly Unscrews for easy cleaning
- ▶ Material: Zink Alloy Brass and TPR Rubber

SKU	DESCRIPTION
SHN-75	Shower Nozzle-3/4" FHT Inlet
SHN-10	Shower Nozzle-1" FHT Inlet

## DRAINBLASTER

### HIGH PRESSURE DRAIN CLEANING NOZZLE

This unique hose-end, high pressure nozzle guides itself in cleaning out drains, to remove debris with ease. Special feature includes a wire attachment connector for using wire locator to determine drain route.



### FEATURES

- ▶ Front & Rear Jets cuts through blockage
- ▶ Two stage flushing action
- ▶ Minimum water pressure 70 PSI
- ▶ Heat treated grade 303 stainless steel

SKU	DESCRIPTION
DN-75	Drain Cleaner Nozzle-3/4" FHT Inlet
DN-10	Drain Cleaner Nozzle-1" FHT Inlet

## POWERBLAST



### SOLID BRASS NOZZLE SERIES

Low flow designed to save water yet produce high power jet output. Heavy duty solid machined brass construction. Ideal for equipment power wash down, cleaning driveways and walkways with minimum water usage.



SKU	DESCRIPTION
SN6-75	Super Sweeper 6" Power Nozzle-3/4" FHT Inlet
SN2-75	Sweeper 2" Power Nozzle- 3/4" FHT Inlet
GNA-75	Multimax Adjustable Nozzle-3/4" FHT Inlet

## ROLLERPRO



### PORTABLE SPRINKLER BASE

The 22" wide stainless steel roller of the PelletPro provides a stable field position for supplemental watering. Designed for years of hard use.

### FEATURES

- ▶ RollerPro is weighted to prevent movement during use
- ▶ 3/4" Inlet and outlet adapters included
- ▶ Standard 1" FHT Inlet x 1" female NPT outlet

SKU	DESCRIPTION
A-RP221	RollerPro Base [Sprinkler Sold Separately]

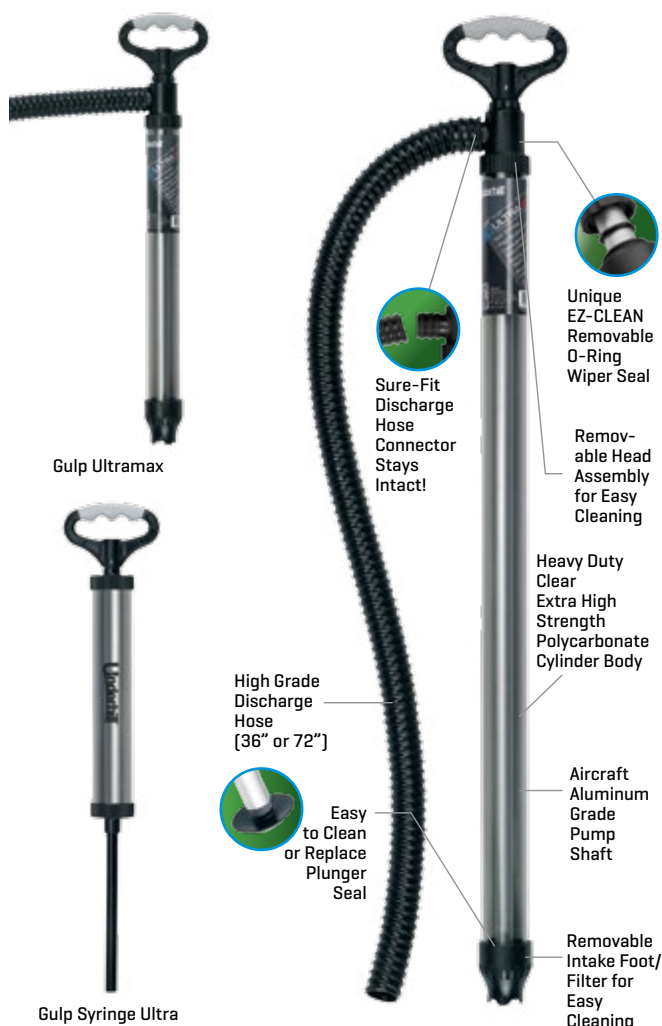
## GULP ULTRAMAX PLUS

### PREMIUM WATER PUMPS

The Ideal tool for the job...only pump to completely disassemble for cleaning... and is the easiest smoothest pumps you will ever use whether you need to remove water from sprinklers and valve boxes or other areas or devices, UltraMax Series Pumps are the pro's choice. Don't settle for less.

### FEATURES

- ▶ Completely disassembles for easy cleaning
- ▶ Replacement parts package available
- ▶ Self Priming
- ▶ Super-Grip Handle



SKU	DESCRIPTION
A-G3636CK	Big Gulp w/36" outlet hose
A-3672CK	Big Gulp w/72" outlet hose
A-G12-C	Gulp
A-G12S-C	Gulp Syringe
A-GRPP	Replacement Parts Package



## AUDIT MASTER

### Sprinkler Performance Testing Kits

Poorly performing sprinklers waste a lot of water [and money]. Conserve water and maximize your customers' water savings by accurately measuring sprinkler application rates with Underhill™ AuditMaster™.

SKU	DESCRIPTION
AUD-ST	Complete Audit kit for small turf
AUD-LT	Complete Audit kit for Large Turf
AUD-STLT	Combo small and large turf kit
A-HBG-160K	Hose bib connection with 160 psi gauge
A-PHG-160K	rotor tester w/pitot tube, 30" flex tube and 160psi gauge
A-SHG-160K	sprayhead tester w/ 160 psi gauge
CCPK-10	10 pack of large catch cans
CCPMK-10	10 pack of mini catch cans

## DEEP DRIP SPIKES

14 1/2" Spikes for small trees and bushes with shallow roots

24 1/2" Spikes for trees and bushes with medium depth roots

36" Spikes for palm trees and deeper rooted trees

### FEATURES

- ▶ The DeepDrip is constructed of sturdy ABS. The reinforced tip and cap are made from ABS. There are multiple holes in the bottom half of the spike, internally covered by a mesh filter that allows water to flow out, but keeps dirt from getting in, settling, and clogging the tube. The UV protected cap has multiple functions, as it acts as a protective/reinforced cover when hammering in to the ground, keeps rocks and leaves from entering the shaft, and holds the 1/4 inch drip line securely in place. By inserting a screwdriver through the two holes at the top of the upper shaft, stakes can be pulled up to remove/reposition or rotate to deter root invasion.



SKU	DESCRIPTION
A-DD14	14 1/2" Spikes for small trees and bushes with shallow roots
A-DD24	24 1/2" Spikes for trees and bushes with medium depth roots
A-DD36	36" Spikes for palm trees and deeper rooted trees

## GOLF SPRINKLER KEYS

### SUPERKEY XL

Ultimate All-In-One tool for all Toro, RainBird, and SiteOne/Signature Golf Sprinklers.

Think of it as a Swiss Army Knife, a must have companion.



### EASYREACH KEY

Extra long shaft, all metal on/off key for all electric valve-in-head Toro, RainBird, and SiteOne/Signature Golf sprinklers.



SKU	DESCRIPTION
A-SKTRB	SuperKey XL
A-ERT	EasyReach for Toro
A-ERR	EasyReach for RainBird

## HOSETAP

### SOLID METAL HOSE ADAPTER

HoseTap gives you a connection anywhere you have a Toro or RainBird electric valve-in-head Golf sprinkler...a fast connection when Quick Couplers or hose bibs are not available.



### FEATURES

- ▶ Aircraft aluminum body manufacture color code
- ▶ Includes 1" brass swivel and 3/4" hose adapter

SKU	DESCRIPTION
HN-T100S	HoseTap for Toro 1" inlet golf sprinkler
HN-T150S	HoseTap for Toro 1 1/2" inlet golf sprinkler
HN-R125S	HoseTap for RainBird 700 series sprinkler
HN-R150S	HoseTap for RainBird 900 series sprinkler

## PELLETPRO

### APPLICATION GUN FOR SOLID WETTING AGENT TABLETS

Our heavy duty application accepts all wetting agent tablets



and provides high volume, yet soft spray utilizing CloudBurst nozzle.

### FEATURES

- ▶ Ultra Heavy Duty Construction
- ▶ 35+ GPM to get the job done faster
- ▶ Includes 1" hose adapter

SKU	DESCRIPTION
A-PPWA50K	PelletPro Applicator Gun 3/4" FHT inlet [w/1" FHT x 3/4" MHT adapter]

## LIQUIDPRO

### APPLICATION GUN FOR LIQUID WTTING AGENT AND FERTILIZERS/NUTRIENTS



LiquidPro's lightweight siphon mixing system can cover 1000 square feet in less than a Minute! Metering dial offers 10 settings including water only. Requires min. 50 psi pressure.

### FEATURES

- ▶ Includes Cloudburst Nozzle
- ▶ Chemical – resist and, UI protected
- ▶ 1" hose adapter included

SKU	DESCRIPTION
A-LPW50K	LiquidPro applicator gun [with 1" FHT x 3/4" MHT adapter]

## UNDERHILL WETTING AGENTS

Improve water infiltration rate of hydrophobic soils, allowing more efficient irrigation coverage and reducing hand watering.

### TOURNAMENT READY PLUS PELLETS WITH ACTOSOL



Proven tournament ready formula with Actosol and micronutrients

- Uniform moisture management
- Multiple benefits of humic and Fulvic acids, calcium and iron

SKU	DESCRIPTION
UHTRPLPEL	Tournament Ready Pellets [8 oz.]



### TOURNAMENT READY PELLETS

Proven tournament ready formula in solid pellet form

- University tested formula in solid pellet for supplemental treatments
- Helps cool canopy temperatures of turf grass during high heat, stress conditions

SKU	DESCRIPTION
UHTRPEL	Tournament Ready Pellets [6 oz. Pellet]

### HYDRO-WET PELLETS



Concentrated Hydro-Wet In Solid Pellet Form

- Same university tested formula for supplemental treatment
- Ultra Penetrate function

SKU	DESCRIPTION
HYPEL-6	Hydro-wet pellets [6oz pellet]



### H2O MAXIMIZER PELLETS

Hold more plant available water with H2O maximizer pellets

- Increase irrigation and rain efficiency by enhancing plant available water
- Improve water infiltration and water holding capacity
- Remains in the soil 4-6 weeks

SKU	DESCRIPTION
UHH2OPEL	H2O Maximizer Pellets [8 Oz. pellets]

## WETTING AGENT QUICK SELECTOR GUIDE PELLETS

PRODUCT	FUNCTION	APPLICATIONS OUTSTANDING FOR:	
<b>Tournament Ready® Plus™ with Actosol® Specialty</b>	<ul style="list-style-type: none"> <li>▸ Penetrates</li> <li>▸ Hydrates <b>LONGER</b> under <b>ALL</b> conditions</li> <li>▸ Root Enhancing</li> </ul>	▸ Greens	
<b>Tournament Ready® Pellets</b>	<ul style="list-style-type: none"> <li>▸ Penetrates</li> <li>▸ Hydrates <b>LONGER</b> under <b>ALL</b> conditions</li> </ul>	▸ Greens	
<b>Hydro-Wet® Pellets Specialty</b>	<ul style="list-style-type: none"> <li>▸ Ultra Penetrates</li> </ul>	<ul style="list-style-type: none"> <li>▸ Fairways</li> <li>▸ Tees</li> <li>▸ Approaches</li> <li>▸ Roughs</li> </ul>	
<b>H2O Maximizer® Pellets Specialty</b>	<ul style="list-style-type: none"> <li>▸ Penetrates</li> <li>▸ Ultra Hydration</li> </ul>	<ul style="list-style-type: none"> <li>▸ Bunker Facings</li> <li>▸ New Sod/Seeding</li> <li>▸ Fairways</li> <li>▸ Roughs</li> </ul>	<b>Economy Choices:</b> <ul style="list-style-type: none"> <li>▸ Approaches</li> <li>▸ Tees – Roughs</li> <li>▸ Fairways</li> </ul>

## TOURNAMENT-READY LIQUID

Premium performance nonionic soil surfactant

- Delivers rapid wetting of repellent soils, dives down surface moisture to avoid spongy turf and delivers residual for rewetting up to 14 weeks from initial to application.
- Tournament Ready will eliminate localized dry spots, provide more uniform wetting action, and drainage.



SITEONE NO	DESCRIPTION
UHTUR02	Tournament Ready [2.5 Gal Jug] Soil Surfactant
UHTUR30	Tournament Ready [30 Gal Drum] Soil Surfactant

## MEDALIST SPRAY + INJECTABLE

Economical nonionic soil surfactant

- Incorporate the same university tested ingredients found in Tournament-Ready to deliver comparable performance to leading competitive products at a reduced price.
- Get the most out of rain and irrigation.



SKU	DESCRIPTION
UHMED02	Medalist [2.5 Gal Jug] Soil Surfactant
UHMED30	Medalist [30 Gal Drum] Soil Surfactant

## H2O MAXIMIZER

Nonionic soil surfactant polymer resin blend

- Penetrates with extra holding capacity-Polymer resin boosts water retention in soil to deliver enhanced residual activity.
- Holds more water for dry conditions.



SKU	DESCRIPTION
UHHMAX02	H2O Maximizer [2.5 Gal Jug] Surfactant/Polymer resin blend
UHHMAX30	H2O Maximizer [30 Gal Drum] Surfactant/Polymer resin blend

## HYDRO-WET INJECTABLE

Nonionic soil and turf wetting agent for irrigation injection

- Ultra penetrates-drives down surface moisture to avoid spongy turf and standing water
- Formulated for use with irrigation system metering equipment.



SKU	DESCRIPTION
UHHY130	Hydro-Wet Injectable [30 Gal Drum] liquid concentrate
UHHY1265	Hydro-Wet Injectable [265 Gal Tote] liquid concentrate

## WETTING AGENT QUICK SELECTOR GUIDE

### LIQUIDS

PRODUCT	FUNCTION	ACTIVE INGREDIENT	APPLICATIONS OUTSTANDING FOR:	
Tournament Ready®	<ul style="list-style-type: none"> <li>▸ Penetrates</li> <li>▸ Hydrates <b>LONGER</b> under <b>ALL</b> conditions</li> </ul>	<b>100%</b>	<ul style="list-style-type: none"> <li>▸ Greens</li> </ul>	
Medalist®	<ul style="list-style-type: none"> <li>▸ Penetrates</li> <li>▸ Hydrates under <b>ALL</b> conditions</li> </ul>	<b>52%</b>	<ul style="list-style-type: none"> <li>▸ Approaches</li> <li>▸ Tees</li> <li>▸ Fairways</li> <li>▸ Roughs</li> </ul>	
H2O Maximizer® <b>Specialty</b>	<ul style="list-style-type: none"> <li>▸ Penetrates</li> <li>▸ Ultra Hydration - Holds <b>MORE water</b> for dry conditions</li> </ul>	<b>28%</b>	<ul style="list-style-type: none"> <li>▸ Bunker Facings</li> <li>▸ New Sod/Seeding</li> <li>▸ Fairways</li> <li>▸ Roughs</li> </ul>	<b>Economy Choices:</b> <ul style="list-style-type: none"> <li>▸ Approaches</li> <li>▸ Tees - Roughs</li> <li>▸ Fairways</li> </ul>

## GRUND GUIDE MARKING SYSTEM

### SPEED AND QUALITY OF PLAY...GOLF AS IT SHOULD BE.

You know Grund Guide for making premier yardage marking solutions. Now backed with the strength of Underhill® distribution and product development, you can have the highest quality and most complete yardage marking systems available today and into the future. We offer durable and high-visibility customized markers for all popular golf sprinklers along with unique fairway, tee box, and driving range markers. Speed up and improve the quality of play with Grund Guide Marking Systems.



### SPRINKLER HEAD YARDAGE MARKERS

NEW!		Model SPM 106 - TORO Engraved Caps: Perfect-fit caps engraved and color filled for high visibility. Multiple number locations vary for lids with holes.	FITS: Toro 730, 750, 760, 780, 830/850S, 834S, 835S, DT34/35S, 854S, DT54/55, 860S, 880S COLORS: Caps - ●/○/●/●/●/●/● Numbers - ○/●/●/●/●/●/●
		Model SPM 107 - Rain Bird Engraved Caps: Perfect fit caps engraved and color filled for high visibility number identification.	FITS: Rain Bird E900, E950, E700, E750, E500, E550, 700, 751, 510R COLORS: Caps - ●/○/●/●/●/●/● Numbers - ○/●/●/●/●/●/●
		Model SPM 110 - Hunter Engraved Caps/Covers: Perfect-fit flange covers (G800, G900) and caps (G90), engraved and color filled for high visibility.	FITS: Hunter G800, G900, G90 COLORS: Flange cover / caps - ● Numbers - ○/●/●/●/●/●/●
		Model SPM 101 - Fit Over Discs: Anodized aluminum (no paint!), these markers are engraved and custom fit to each sprinkler. Multiple number locations vary for lids with holes.	FITS: Toro 630, 650, 660, 670, 680, 690, 830/850S, 834S, 835S, DT34/35, 854S, 855S, DT54/55, 860S, 880S, Rain Bird 47/51, DR, 71/91/95, E900, E950, E700, E750, E500, E550, 1100, Hunter G-70/75, G-90/95, G-990, G-995, SiteOne/Signature - Call COLORS: Discs - ●/●/●, Numbers - ●
		Model SPM 105 - Fits Most Heads & Collars: Anodized aluminum (no paint!), these markers are engraved and designed for most universal fit applications. Tags are installed using 1/8" rivets.	FITS: Option Universal Crescent 2-7/8"W x 1"H, Round Edge 3"W x 1"H, Square Edge 2"W x 3/4"H COLORS: Tags - ●/●/● Numbers - ●
		Model SPM 103 - TORO Snap-In Markers: OEM UPGRADE to high quality polycarbonate custom fit. One complete, high-visibility marker snaps into OEM plug.	FITS: Toro 730, 750, 760, 780, 830/850S, 834S, DT34/35, 854S, DT54/55, 860S, 880S COLORS: Snap in - ○/●/●, Numbers - ○/● [Reclaimed water option - ● no number - available]
		Model SPM 108 - TORO & Hunter: Special engraved plastic material designed to fit into OEM lid recess	FITS: Toro 730, 750, 760, 780, 834S, DT34/35, 854S, DT54/55, 860S, 880S and Hunter G800, G70/75B, G870, G875, G880, G885, G990, G995 COLORS: Markers - ○/●, Numbers - ●
		Model SPM 104 - Lid/Molded Recess Markers: Durable replacement lid, with reverse engraved number insert process. Excellent number ID with this model	FITS: Rain Bird 47, 51 COLORS: Lid - ●/○/● Insert - ○/●/● Numbers - ○/●
		Model SPM 102 - Rain Bird Yardage Highlighter Snap-Ring: Replaces OEM snap ring with perfect fit bright yardage and reclaimed color identification.	FITS: Rain Bird E900, E950, E700, E750, E500, E550, 700, 751 COLORS: ○/●/● [Reclaimed Water]

### ORDERING EXAMPLE

MARKER MODEL	SPRINKLER MFG	SERIES	MARKER COLOR	# COLOR	QTY. OF #S ON MARKER	TOTAL QM ON ORDER
SPM-106	Toro	730	Black	Yellow	1	76

## EASYOUT™

Quick Fix Sprinkler Removal Tool

Spray head removal & replacement just got easier and faster.

Finally a unique tool designed and engineered to help you do the job like never before...

- ▶ No Digging
- ▶ No Damage to Turf
- ▶ Saves Time and Money
- Fits all major brands of spray heads – Easy replacement in 3 minutes or less.

### SPRINKLER REMOVAL & REPLACE

#### Step 1

- ▶ Remove cap & inside components
- ▶ Insert rod into sprinkler body



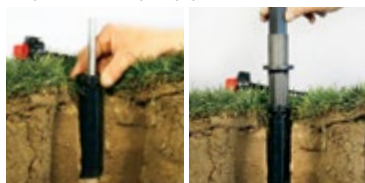
#### Step 2

- ▶ Place tool over rod and inside sprinkler body
- ▶ Rotate tool counter clockwise to remove body



#### Step 3

- ▶ Place new sprinkler rod into ground
- ▶ Push down and rotate clockwise to connect sprinkler body to pipe



#### Step 4

- ▶ Replace new sprinkler components and cap



Rod prevents dirt from entering pipe and fitting

Two models for:  
2"- 6" Pop-Up  
Sprinklers  
part# A-E0-SRT12K  
2"-12" Pop-Up  
Sprinklers  
part# A-E0-SRT18K

SKU	DESCRIPTION
A-E0-SRT12K	EasyOut™ fits 2"-6" spray heads
A-E0-SRT18K	EasyOut™ fits 2"-12" spray heads
A-E0-05EC	EasyCap 1/2" Female FPT fitting

## TRACKER™

The Tracker offers an economical solution for supplementing seasonal watering needs of 1/4- to 2-acre areas. This self propelled sprinkler is ideal for athletic fields, cemeteries, golf course roughs, or other like areas. Built to last, premium German engineering and high quality materials.



### SPECIFICATIONS

- ▶ Weight: 58 lbs.
- ▶ Size: L 33" x W 22" x H 22"
- ▶ Minimum Water Pressure: 50 PSI
- ▶ 40 ft. maximum throw radius
- ▶ Hose Required: 1"
- ▶ Includes 1' Brass Quick Connector Adapter

SKU	DESCRIPTION
T-400	Tracker Portable Irrigation Machine

## DIGITAL CLAMP METER

Ultra sensitive to measure Very Low milliamps. The number 1 choice for virtually any 2Wire system fault finding.

Includes digital display of AC volts, AC current and Ohms resistance. This meter can be used by installers and repair personnel to troubleshoot a two-wire or multi-wire system field wiring to determine if wire runs are too long, if there are open connections, poorly connected wire splices, wire breaks, or other faults.



### FEATURES

- ▶ Battery driven [ 200-hour battery life], and auto power off after 10 minutes. Requires 2 AAA batteries.
- ▶ Measures Full Scale Current 40mA to 100A, AC volts to 500v, Res
- ▶ Autoranging
- ▶ AC Amps: 60mA, 600mA, 10A, 100A
- ▶ AC Volts: 600V, Resolution 0.1V
- ▶ DC Volts: 600V, Resolution 0.1V
- ▶ Resistance: 1K Ohm, Resolution 0.1hm
- ▶ Frequency: 1-100Hz, Resolution 0.1Hz
- ▶ Features easy to read digital display

SKU	DESCRIPTION
TW-DCM	Digital Clamp Meter

## LOW VOC PVC CEMENTS

Regular, Medium, heavy and extra heavy bodied cements are specifically formulated for PVC pipe in virtually every schedule and in sizes with interference fit to 30" diameter.

- ▶ Low VOC emissions comply with SCAQMD Rule 1168/316A
- ▶ 3-Year Shelf Life

### PVC-00 CLEAR

Regular bodied. Excellent for plumbing, DWV, irrigation, electrical conduit pool & spa and PVC foam core pipe.



SKU	DESCRIPTION
PVC00C-005	700 1/4 Pt Reg Body Clear PVC Cement
PVC00C-010	700 1/2 Pt Reg Body Clear PVC Cement
PVC00C-020	700 Pt Reg Body Clear PVC Cement
PVC00C-030	700 Qt Reg Body Clear PVC Cement
PVC00C-040	700 Gal Reg Body Clear PVC Cement

### PVC-02 CLEAR

Regular bodied. Excellent for plumbing, DWV, irrigation, electrical conduit pool & spa and PVC foam core pipe.



SKU	DESCRIPTION
PVC02C-005	702 1/4 Pt Reg Body Clear PVC Cement
PVC02C-010	702 1/2 Pt Reg Body Clear PVC Cement
PVC02C-020	702 Pt Reg Body Clear PVC Cement
PVC02C-030	702 Qt Reg Body Clear PVC Cement
PVC02C-040	702 Gal Reg Body Clear PVC Cement

### PVC-05 CLEAR/GRAY

Medium bodied. Designed for Industrial, plumbing, DWV, irrigation, electrical conduit pool & spa and PVC foam core pipe.



SKU	DESCRIPTION
PVC05C-005	705 1/4 Pt Med Body Clear PVC Cement
PVC05C-010	705 1/2 Pt Med Body Clear PVC Cement
PVC05C-020	705 Pt Med Body Clear PVC Cement
PVC05C-030	705 Qt Med Body Clear PVC Cement
PVC05C-040	705 Gal Med Body Clear PVC Cement
PVC05G-005	705 1/4 Pint Med Body Gray PVC Cement
PVC05G-010	705 1/2 Pt Med Body Gray PVC Cement
PVC05G-020	705 Pt Med Body Gray PVC Cement
PVC05G-030	705 Qt Med Body Gray PVC Cement
PVC05G-040	705 Gal Med Body Gray PVC Cement

## PVC-21 BLUE

Medium bodied. High strength PVC cement suitable for use on rigid PVC.<sup>†</sup>



SKU	DESCRIPTION
PVC21B-005	721 1/4 Pt Med Body Blue PVC Cement
PVC21B-010	721 1/2 Pt Med Body Blue PVC Cement
PVC21B-020	721 Pt Med Body Blue PVC Cement
PVC21B-030	721 Qt Med Body Blue PVC Cement
PVC21B-040	721 Gal Med Body Blue PVC Cement

## PVC-11 - GRAY

Heavy bodied. Medium set allows more working time in warm weather and has good gap filling properties.



SKU	DESCRIPTION
PVC11G-010	711 1/2 Pt Heavy Body Gray PVC Cement
PVC11G-020	711 Pt Heavy Body Gray PVC Cement
PVC11G-030	711 Qt Heavy Body Gray PVC Cement
PVC11G-040	711 Gal Heavy Body Gray PVC Cement

## PVC-17 CLEAR/GRAY

Heavy bodied. Medium set allows more working time in warm weather and has good gap filling properties. Designed for plumbing, industrial, pool, irrigation and electrical piping systems.



SKU	DESCRIPTION
PVC17C-030	717 Qt Heavy Body Clear PVC Cement
PVC17C-040	717 Gal Heavy Body Clear PVC Cement
PVC17G-020	717 Pt Heavy Body Gray Cement Pint
PVC17G-030	717 Qt Heavy Body Gray PVC Cement
PVC17G-040	717 Gal Heavy Body Gray PVC Cement

## PVC-19 WHITE/GRAY

Extra Heavy bodied. Designed for large size piping systems requiring high gap filling properties such as industrial piping and fitting fabrication in pressure and non-pressure applications.



SKU	DESCRIPTION
PVC19G-030	719 Qt Extra Heavy Body Gray PVC Cement
PVC19G-040	719 Gal Extra Heavy Body Gray PVC Cement
PVC19W-030	719 Qt Ex-Heavy Body White PVC Cement
PVC19W-040	719 Gal Ex Heavy Body White PVC Cement

#### Notes

Primerless Capability indicates a cement can be used without primer in certain applications if local code permits

<sup>†</sup> - Can be used without primer on PVC Schedule 40 and SDR pressure water piping systems if local code permits. Do not use PVC-21 without primer in any other application, schedule, or size such as Schedule 80 industrial applications.

## PVC SPECIALTY SOLVENT CEMENTS

**PVC-25 AQUA BLUE  
WET-N-DRY**

Medium bodied. Formulated for wet conditions and quick pressurization. Designed for irrigation, plumbing, and pool & spa applications.



SKU	DESCRIPTION
PVC25B-005	725 1/4 Pt Wet R Dry Aqua Blue PVC Cement
PVC25B-010	725 1/2 Pt Wet R Dry Med Body Aqua Blue PVC Ceme
PVC25B-020	725 Pt Wet R Dry Med Body Aqua Blue PVC Cement
PVC25B-030	725 Qt Wet R Dry Med Body Aqua Blue PVC Cement
PVC25B-040	725 Gal Wet R Dry Med Body Aqua Blue PVC Cement

**PVC-27 CLEAR  
COLD-N-HOT**

Medium Bodied. Designed for industrial, plumbing, irrigation, pool & spa, electrical conduit and PVC foam core pipe.



SKU	DESCRIPTION
PVC27C-020	727 Pt Hot R Cold Med Body Clear PVC Cement
PVC27C-030	727 Qt Hot R Cold Med Body Clear PVC Cement
PVC27C-040	727 Gal Hot R Cold Med Body Clear PVC Cement

**PVC-37 EVERTUFF®  
TURF™ BLUE**

Medium Bodied. Designed with slightly higher viscosity for use with demanding Turf, Agriculture and Well Casing applications. Formulated for wet conditions and quick pressurization. Fades to clear in sunlight.



SKU	DESCRIPTION
PVC37B-040	PVC-37 Gal Turf N Ag Med Body Blue PVC Cement

**PVC-50 HOT BLUE**

Medium bodied. Excellent for use in challenging conditions including wet damp or cold temperatures in irrigation, plumbing DWV, pool & spa, and non-pressure applications. PVC-50 may be used without primer on Schedule 40 pipe and fittings if local code permits.



SKU	DESCRIPTION
PVC50B-010	750 1/2 Pt Hotweld Blue Med Body 1/2 Pint
PVC50B-020	750 Pt Hotweld Med Body Blue Glue
PVC50B-030	750 Qt Hotweld Med Body Blue Glue
PVC50B-040	750 Gal Hotweld Med Body Blue Glue

**PVC-95 CLEAR/FLEXIBLE**

Medium Bodied. Specially formulated for use on flex-to-flex and flex-to-rigid PVC connections. Maintains high-strength, flexible joints.



SKU	DESCRIPTION
PVC95C-005	795 1/4 Pt Med Body Fast PVC Cement
PVC95C-010	795 1/2 Pt Med Body Clear PVC Cement
PVC95C-020	795 Pt Med Body Clear PVC Cement
PVC95C-030	795 Qt Med Body Clear PVC Cement
PVC95C-040	795 Gal Med Body Clear PVC Cement

**Notes**

*Primerless Capability indicates a cement can be used without primer in certain applications if local code permits*

*One Step designates a cement specifically designed for use without primer.*

## CPVC LOW VOC CEMENTS

Heavy bodied cements are specifically formulated for CPVC plastic pipe and fittings including a variety of One-Step [no primer required] CPVC specialty cements. These products are ideal for use in hot/cold water plumbing systems, water treatment and chemical plants, as well as industrial piping systems.

- ▶ Low VOC emissions comply with SCAQMD Rule 1168/316A
- ▶ 2-Year Shelf Life

### CPVC-24 GRAY

Heavy bodied. High-strength, chemicalresistant solvent cement for use with CPVC piping systems carrying acids, bases, salts, and sodium hypochlorite. Ideal for use in waste water plants. Recommended for use on PVC industrial piping systems for chemical applications; best choice for both PVC and CPVC fume & air duct systems



SKU	DESCRIPTION
CPVC24G-030	724 Qt Heavy Body Gray CPVC Cement

### CTS-5 EVERTUFF® YELLOW

Medium bodied. Specialty Solvent Cement for copper tube size pipe and fittings.



SKU	DESCRIPTION
CTS5-005	Flowguard 1/4 Pt Gold CPVC Cemen Low Voc
CTS5-010	1/2 Pt Flow Guard CPVC Pipe Cement Yellow
CTS5-030	Ever Tuff CPVC Cement Quart

**Note**  
One Step designates a cement specifically designed for use without primer. CTS One Step acceptability depends on local code requirements.

## ABS LOW VOC CEMENTS

ABS cements are specially formulated for rigid ABS pipe and fittings in all classes, schedules and fittings having interference type sockets. These medium-bodied, fast setting cements are used for all classes and schedules with interference fit through 8" diameter in ABS drain, waste and vent systems [DWV], and sewer applications. Do not use primer on ABS pipe and fittings.

- ▶ Low VOC emissions comply with SCAQMD Rule 1168/316A
- ▶ 3-Year Shelf Life

### ABS-73 BLACK

Medium bodied. ABS solvent cement for all classes and schedules of pipe and fittings.



SKU	DESCRIPTION
ABS73B-005	773 Black Abs Medium Bodied Cement 1/4 Pt
ABS73B-010	773 1/2 Pt Black Abs Medium Bodied Cement
ABS73B-020	773 Pt Med Body Black Abs Cement
ABS73B-030	773 Qt Med Body Black Abs Cement

## ABS TO PVC TRANSITION & MULTI PURPOSE LOW VOC CEMENTS

Designed for joining PVC, ABS, CPVC and Styrene pipe and fittings, involving both similar materials and transition joints between dissimilar plastic materials.

- ▶ Low VOC emissions comply with SCAQMD Rule 1168/316A
- ▶ 3-Year Shelf Life

### ABS TO PVC-94 ABS-PVC GREEN

Medium bodied. Specifically designed for use on ABS to PVC transition joints in non-pressure systems. Suitable for sewer and DWV applications.



SKU	DESCRIPTION
TRAN94G-005	794 1/4 Pint Med Body Green Abs-PVC Cement
TRAN94G-030	794 Qt Med Body Green Abs-PVC Cement
TRAN94G-040	Abs To PVC-94 Green Medium Body Abs To PVC

### MP-90 MULTI-PURPOSE CLEAR

Medium bodied. High-strength cement for PVC and CPVC pressure and on ABS and styrene low-pressure systems.



SKU	DESCRIPTION
MP90C-010	790 1/2 Pt Med Body Fast Clear Cement
MP90C-030	790 Qt Med Body Fast Clear Cement

## LOW VOC SOLVENT PRIMERS & CLEANERS

Primers are used for the surface preparation of plastic pipe and fittings, which is necessary for the proper solvent welding of these materials. Cleaner aids in pre-cleaning to remove oil and grease.

- ▶ All Spears® Primers and Cleaners are low VOC products, which are environmentally friendly with lower emissions and reduced odor, surpassing the most stringent regulations and comply with SCAQMD Rule 1168/316A.
- ▶ Spears® Primers are certified for use with potable water by NSF International.
- ▶ 3-Year Shelf Life

### PRIMER-75 AQUA BLUE WET-N-DRY

Fast acting industrial strength primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces. Formulated for wet conditions and quick pressurization in Turf, Agriculture, Pool & Spa applications.



SKU	DESCRIPTION
PRIM75B-010	P-75 1/2 Pt Wet R Dry Aqua Blue Primer
PRIM75B-020	P-75 Pt Wet R Dry Aqua Blue Primer
PRIM75B-030	P-75 Qt Qet R Dry Aqua Blue Primer
PRIM75B-040	P-75 Gal Wet R Dry Aqua Blue Primer

### PRIMER-70 INDUSTRIAL GRADE PURPLE/CLEAR

Premium, industrial strength primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces. Specially recommended for use on Schedule 80 (150 psi and higher) and large size pipe. Excellent for cold weather applications.



SKU	DESCRIPTION
PRIM70C-005	P-70 1/4 Pt Clear Primer
PRIM70C-010	P-70 1/2 Pint Clear Primer
PRIM70C-020	P-70 Pt Clear Primer
PRIM70C-030	P-70 Qt Clear Primer
PRIM70C-040	P-70 Gal Clear Primer
PRIM70P-005	P-70 1/4 Pt Purple Primer
PRIM70P-010	P-70 1/2 Pt Purple Primer
PRIM70P-020	P-70 Pt Purple Primer
PRIM70P-030	P-70 Qt Purple Primer
PRIM70P-040	P-70 Gal Purple Primer

## PRIMER-68 PURPLE/CLEAR

Essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces. Choose from Clear or Purple color which provides positive identification that a primer was used [check local code requirements].



SKU	DESCRIPTION
PRIM68C-005	P-68 1/4 Pt Clear Primer
PRIM68C-010	P-68 1/2 Pt Clear Primer
PRIM68C-020	P-68 Pt Clear Primer
PRIM68C-030	P-68 Qt Clear Primer
PRIM68C-040	P-68 Gal Clear Primer
PRIM68P-005	P-68 1/4 Pt Purple Primer
PRIM68P-010	P-68 1/2 Pt Purple Primer
PRIM68P-020	P-68 Pt Purple Primer
PRIM68P-030	P-68 Qt Purple Primer
PRIM68P-040	P-68 Gal Purple Primer

## CLEANER-65 CLEAR

Water-thin cleaner recommended for use before priming of pipe and fittings to remove dirt oil and grease from the bonding surfaces of PVC, CPVC, ABS and Styrene.



SKU	DESCRIPTION
CLEAN65-010	C-65 1/2 Pt Clear Cleaner
CLEAN65-020	C-65 Pt Clear Cleaner
CLEAN65-030	C-65 Qt Clear Cleaner
CLEAN65-040	C-65 Gal Clear Cleaner

## PRIMER CLEANER-64 PURPLE

Combination of Cleaner for removing grease, oil and dirt from the bonding surfaces & Primer for softening PVC & CPVC pipe and fitting surfaces for solvent cement welding.



SKU	DESCRIPTION
PC64P-010	Pc-64 1/2 Pt Purple Primer Cleaner
PC64P-020	Pc-64 Pt Purple Primer Cleaner
PC64P-030	Pc-64 Qt Purple Primer Cleaner
PC64P-040	Pc-64 Gal Purple Primer Cleaner

## EVERTUFF® TURF™ FITTINGS FOR GOLF COURSE & TURF APPLICATIONS

Spears® EverTUFF® TURF™ Fittings are specifically engineered to meet the demanding system requirements of today's golf course and turf irrigation applications. This patented design provides greater surge resistance than Schedule 80 fittings for the most reliable turf fittings on the market. Produced in a distinct Blue color injection molded from specially balanced PVC materials or optional CPVC Gray, these performance fittings are Class 315 rated [315 psi] and available in IPS sizes 1" through 6".

- Over 50% Stronger than Any Other Solvent Weld Turf Fitting
- Full Class 315 Pressure Rating
- Patented Special Reinforced [SR] Threads on All Female Threaded Fittings
- Produced in Standard Configurations
- Optional CPVC for Higher Temperatures
- NSF® Certified

### EVERTUFF® TURF™ PVC TEE



Socket x Socket x Socket

SKU	SIZE	STD PK
401-010T	1	50
401-012T	1-1/4	25
401-015T	1-1/2	25
401-020T	2	25
401-025T	2-1/2	10
401-030T	3	10
401-040T	4	8
401-060T	6	2

### EVERTUFF® TURF™ PVC 90° ELBOW



Socket x Socket

SKU	SIZE	STD PK
406-010T	1	50
406-012T	1-1/4	25
406-015T	1-1/2	25
406-020T	2	25
406-025T	2-1/2	10
406-030T	3	10
406-040T	4	8
406-060T	6	4

### EVERTUFF® TURF™ PVC TEE-REDUCING



Socket x Socket x Socket

SKU	SIZE	STD PK
401-168T	1-1/4X1	25
401-212T	1-1/2X1-1/4	25
401-251T	2X1-1/2	10
401-292T	2-1/2X2	10
401-338T	3X2	6
401-422T	4X3	6

### EVERTUFF® TURF™ PVC 45° ELBOW



Socket x Socket

SKU	SIZE	STD PK
417-010T	1	50
417-012T	1-1/4	25
417-015T	1-1/2	25
417-020T	2	25
417-025T	2-1/2	10
417-030T	3	10
417-040T	4	5
417-060T	6	8

## EVERTUFF® TURF™ PVC COUPLINGS



Socket x Socket

SKU	SIZE	STD PK
429-010T	1	50
429-012T	1-1/4	25
429-015T	1-1/2	25
429-020T	2	25
429-025T	2-1/2	12
429-030T	3	20
429-040T	4	5
429-060T	6	5

## EVERTUFF® TURF™ PVC FEMALE ADAPTER



Socket x SR Fipt - Stainless Steel Collar

SKU	SIZE	STD PK
435-010SRT	1	25
435-012SRT	1-1/4	10
435-015SRT	1-1/2	10
435-020SRT	2	10
435-025SRT	2-1/2	5
435-030SRT	3	10
435-040SRT	4	5
435-060SRT	6	6

## EVERTUFF® TURF™ PVC MALE ADAPTER



Mipt x Socket

SKU	SIZE	STD PK
436-010T	1	50
436-012T	1-1/4	25
436-015T	1-1/2	25
436-020T	2	25
436-025T	2-1/2	10
436-030T	3	10
436-040T	4	5
436-060T	6	5

## EVERTUFF® TURF™ PVC REDUCER BUSHING FLUSH STYLE



Spigot x Socket

SKU	SIZE	STD PK
437-250T	2X1-1/4	10
437-251T	2X1-1/2	25
437-292T	2-1/2X2	15
437-338T	3X2	10
437-422T	4X3	6
437-532T	6X4	5

## EVERTUFF® TURF™ CPVC TEE



Socket x Socket x Socket

SKU	SIZE	STD PK
401-010TC	1	50
401-012TC	1-1/4	25
401-015TC	1-1/2	25
401-020TC	2	25
401-025TC	2-1/2	10
401-030TC	3	10
401-040TC	4	8
401-060TC	6	2

## EVERTUFF® TURF™ CPVC TEE - REDUCING



Socket x Socket x Socket

SKU	SIZE	STD PK
401-168TC	1-1/4X1	25
401-212TC	1-1/2X1-1/4	25
401-251TC	2X1-1/2	10
401-292TC	2-1/2X2	10
401-338TC	3X2	6
401-422TC	4X3	6

## EVERTUFF® TURF™ CPVC 90° ELBOW

Socket x Socket



SKU	SIZE	STD PK
406-010TC	1	50
406-012TC	1-1/4	25
406-015TC	1-1/2	25
406-020TC	2	25
406-025TC	2-1/2	10
406-030TC	3	10
406-040TC	4	8
406-060TC	6	4

## EVERTUFF® TURF™ CPVC 45° ELBOW

Socket x Socket



SKU	SIZE	STD PK
417-010TC	1	50
417-012TC	1-1/4	25
417-015TC	1-1/2	25
417-020TC	2	25
417-025TC	2-1/2	10
417-030TC	3	10
417-040TC	4	5
417-060TC	6	4

## EVERTUFF® TURF™ CPVC COUPLINGS

Socket x Socket



SKU	SIZE	STD PK
429-010TC	1	50
429-012TC	1-1/4	25
429-015TC	1-1/2	25
429-020TC	2	25
429-025TC	2-1/2	12
429-030TC	3	10
429-040TC	4	5
429-060TC	6	5

## EVERTUFF® TURF™ CPVC FEMALE ADAPTER- SPECIAL REINFORCED

Socket x SR Fipt - Stainless Steel Collar



SKU	SIZE	STD PK
435-010SRTC	1	25
435-012SRTC	1-1/4	10
435-015SRTC	1-1/2	10
435-020SRTC	2	10
435-025SRTC	2-1/2	5
435-030SRTC	3	10
435-040SRTC	4	5
435-060SRTC	6	6

## EVERTUFF® TURF™ CPVC MALE ADAPTER

Mipt x Socket



SKU	SIZE	STD PK
436-010TC	1	50
436-012TC	1-1/4	25
436-015TC	1-1/2	25
436-020TC	2	25
436-025TC	2-1/2	10
436-030TC	3	5
436-040TC	4	5
436-060TC	6	5

## EVERTUFF® TURF™ CPVC REDUCER BUSHING FLUSH STYLE

Spigot x Socket



SKU	SIZE	STD PK
437-250TC	2X1-1/4	10
437-251TC	2X1-1/2	25
437-292TC	2-1/2X2	15
437-338TC	3X2	10
437-422TC	4X3	6
437-532TC	6X4	5

# 401 TEE-REDUCING



SKU	DESCRIPTION
401-074	1/2"x 1/2"x 3/4" Tee-Reducing [ Pkg. Qty. 50]
401-094	3/4"x 1/2"x 1/2" Tee-Reducing [ Pkg. Qty. 50]
401-095	3/4"x 1/2"x 3/4" Tee-Reducing [ Pkg. Qty. 50]
401-101	3/4"x 3/4"x 1/2" Tee-Reducing [ Pkg. Qty. 50]
401-102	3/4"x 3/4"x 1" Tee-Reducing [ Pkg. Qty. 50]
401-122	1"x 1/2"x 1" Tee-Reducing [ Pkg. Qty. 50]
401-124	1"x 3/4"x 1/2" Tee-Reducing [ Pkg. Qty. 50]
401-125	1"x 3/4"x 3/4" Tee-Reducing [ Pkg. Qty. 50]
401-126	1"x 3/4"x 1" Tee-Reducing [ Pkg. Qty. 50]
401-130	1"x 1"x 1/2" Tee-Reducing [ Pkg. Qty. 50]
401-131	1"x 1"x 3/4" Tee-Reducing [ Pkg. Qty. 50]
401-132	1"x 1"x 1 1/4" Tee-Reducing [ Pkg. Qty. 25]
401-156	1 1/4"x 1"x 1/2" Tee-Reducing [ Pkg. Qty. 25]
401-157	1 1/4"x 1"x 3/4" Tee-Reducing [ Pkg. Qty. 25]
401-158	1 1/4"x 1"x 1" Tee-Reducing [ Pkg. Qty. 25]
401-166	1 1/4"x 1 1/4"x 1/2" Tee-Reducing [ Pkg. Qty. 25]
401-167	1 1/4"x 1 1/4"x 3/4" Tee-Reducing [ Pkg. Qty. 25]
401-168	1 1/4"x 1 1/4"x 1" Tee-Reducing [ Pkg. Qty. 25]
401-201	1 1/2"x 1 1/4"x 3/4" Tee-Reducing [ Pkg. Qty. 25]
401-202	1 1/2"x 1 1/4"x 1" Tee-Reducing [ Pkg. Qty. 25]
401-209	1 1/2"x 1 1/2"x 1/2" Tee-Reducing [ Pkg. Qty. 25]
401-210	1 1/2"x 1 1/2"x 3/4" Tee-Reducing [ Pkg. Qty. 25]
401-211	1 1/2"x 1 1/2"x 1" Tee-Reducing [ Pkg. Qty. 25]
401-212	1 1/2"x 1 1/2"x 1 1/4" Tee-Reducing [ Pkg. Qty. 25]
401-239	2"x 1 1/2"x 1" Tee-Reducing [ Pkg. Qty. 10]
401-241	2"x 1 1/2"x 1 1/2" Tee-Reducing [ Pkg. Qty. 10]
401-247	2"x 2"x 1/2" Tee-Reducing [ Pkg. Qty. 10]
401-248	2"x 2"x 3/4" Tee-Reducing [ Pkg. Qty. 10]
401-249	2"x 2"x 1" Tee-Reducing [ Pkg. Qty. 10]
401-250	2"x 2"x 1 1/4" Tee-Reducing [ Pkg. Qty. 10]
401-251	2"x 2"x 1 1/2" Tee-Reducing [ Pkg. Qty. 10]
401-287	2 1/2"x 2 1/2"x 1/2" Tee-Reducing [ Pkg. Qty. 10]
401-288	2 1/2"x 2 1/2"x 3/4" Tee-Reducing [ Pkg. Qty. 10]
401-289	2 1/2"x 2 1/2"x 1" Tee-Reducing [ Pkg. Qty. 10]
401-290	2 1/2"x 2 1/2"x 1 1/4" Tee-Reducing [ Pkg. Qty. 10]
401-291	2 1/2"x 2 1/2"x 1 1/2" Tee-Reducing [ Pkg. Qty. 10]
401-292	2 1/2"x 2 1/2"x 2" Tee-Reducing [ Pkg. Qty. 10]
401-333	3"x 3"x 1/2" Tee-Reducing [ Pkg. Qty. 10]
401-334	3"x 3"x 3/4" Tee-Reducing [ Pkg. Qty. 10]
401-335	3"x 3"x 1" Tee-Reducing [ Pkg. Qty. 10]
401-336	3"x 3"x 1 1/4" Tee-Reducing [ Pkg. Qty. 10]

# 401 SLIP TEE



SKU	DESCRIPTION
401-005	1/2" Slip Tee [ Pkg. Qty. 50]
401-007	3/4" Slip Tee [ Pkg. Qty. 50]
401-010	1" Slip Tee [ Pkg. Qty. 50]
401-012	1 1/4" Slip Tee [ Pkg. Qty. 25]
401-015	1 1/2" Slip Tee [ Pkg. Qty. 25]
401-020	2 " Slip Tee [ Pkg. Qty. 10]
401-025	2 1/2" Slip Tee [ Pkg. Qty. 10]
401-030	3" Slip Tee [ Pkg. Qty. 10]
401-040	4" Slip Tee [ Pkg. Qty. 6]
401-060	6" Slip Tee [ Pkg. Qty. 4]
401-080	8" Slip Tee [ Pkg. Qty. 2]

# 402 COMBINATION TEE-REDUCING



SKU	DESCRIPTION
402-094	3/4"x1/2"x1/2" Comb. Tee-Reducing [Pkg. Qty. 50]
402-101	3/4"x3/4"x1/2" Comb. Tee-Reducing [Pkg. Qty. 50]
402-124	1"x3/4"x1/2" Comb. Tee-Reducing [Pkg. Qty. 50]
402-125	1"x3/4"x3/4" Comb. Tee-Reducing [Pkg. Qty. 50]
402-130	1"x1"x1/2" Comb. Tee-Reducing [Pkg. Qty. 50]
402-131	1"x1"x3/4" Comb. Tee-Reducing [Pkg. Qty. 50]
402-156	1 1/4"x1"x1/2" Comb. Tee-Reducing [Pkg. Qty. 25]
402-157	1 1/4"x1"x3/4" Comb. Tee-Reducing [Pkg. Qty. 25]
402-158	1 1/4"x1"x1" Comb. Tee-Reducing [Pkg. Qty. 25]
402-166	1 1/4"x1 1/4"x1/2" Comb. Tee-Reducing [Pkg. Qty. 25]
402-167	1 1/4"x1 1/4"x3/4" Comb. Tee-Reducing [Pkg. Qty. 25]
402-168	1 1/4"x1 1/4"x1" Comb. Tee-Reducing [Pkg. Qty. 25]
402-199	1 1/2"x1 1/4"x1/2" Comb. Tee-Reducing [Pkg. Qty. 25]
402-201	1 1/2"x1 1/4"x3/4" Comb. Tee-Reducing [Pkg. Qty. 25]
402-209	1 1/2"x1 1/2"x1/2" Comb. Tee-Reducing [Pkg. Qty. 25]
402-210	1 1/2"x1 1/2"x3/4" Comb. Tee-Reducing [Pkg. Qty. 25]
402-211	1 1/2"x1 1/2"x1" Comb. Tee-Reducing [Pkg. Qty. 25]
402-212	1 1/2"x1 1/2"x1 1/4" Comb. Tee-Reducing [Pkg. Qty. 25]
402-239	2"x1 1/2"x1" Comb. Tee-Reducing [Pkg. Qty. 10]
402-247	2"x2"x1/2" Comb. Tee-Reducing [Pkg. Qty. 10]
402-248	2"x2"x3/4" Comb. Tee-Reducing [Pkg. Qty. 10]
402-249	2"x2"x1 " Comb. Tee-Reducing [Pkg. Qty. 10]
402-250	2"x2"x1 1/4" Comb. Tee-Reducing [Pkg. Qty. 10]
402-251	2"x2"x1 1/2" Comb. Tee-Reducing [Pkg. Qty. 10]
402-288	2 1/2"x2 1/2"x3/4" Comb. Tee-Reducing [Pkg. Qty. 10]
402-289	2 1/2"x2 1/2"x1" Comb. Tee-Reducing [Pkg. Qty. 10]
402-290	2 1/2"x2 1/2"x1 1/4" Comb. Tee-Reducing [Pkg. Qty. 10]
402-291	2 1/2"x2 1/2"x1 1/2" Comb. Tee-Reducing [Pkg. Qty. 10]
402-292	2 1/2"x2 1/2"x2" Comb. Tee-Reducing [Pkg. Qty. 10]
402-334	3"x3"x3/4" Comb. Tee-Reducing [Pkg. Qty. 10]
402-335	3"x3"x1" Comb. Tee-Reducing [Pkg. Qty. 10]
402-336	3"x3"x1 1/4" Comb. Tee-Reducing [Pkg. Qty. 10]
402-337	3"x3"x1 1/2" Comb. Tee-Reducing [Pkg. Qty. 10]
402-338	3"x3"x2 " Comb. Tee-Reducing [Pkg. Qty. 6]
402-417	4"x4"x1" Comb. Tee-Reducing [Pkg. Qty. 6]
402-419	4"x4"x1 1/2" Comb. Tee-Reducing [Pkg. Qty. 10]
402-420	4"x4"x2 " Comb. Tee-Reducing [Pkg. Qty. 10]
402-528	6"x6"x2" Comb. Tee-Reducing [Pkg. Qty. 3]

## 402 COMBINATION TEE



SKU	DESCRIPTION
402-005	1/2" Combination Tee [Pkg. Qty. 50]
402-007	3/4" Combination Tee [Pkg. Qty. 50]
402-010	1" Combination Tee [Pkg. Qty. 50]
402-012	1 1/4" Combination Tee [Pkg. Qty. 25]
402-015	1 1/2" Combination Tee [Pkg. Qty. 25]
402-020	2 " Combination Tee [Pkg. Qty. 10]
402-025	2 1/2" Combination Tee [Pkg. Qty. 10]
402-030	3 " Combination Tee [Pkg. Qty. 10]

## 405 THREADED TEES



SKU	DESCRIPTION
405-005	1/2" Threaded Tee [Pkg. Qty. 50]
405-007	3/4" Threaded Tee [Pkg. Qty. 50]
405-010	1" Threaded Tee [Pkg. Qty. 50]
405-012	1/4" Threaded Tee [Pkg. Qty. 25]
405-015	1 1/2" Threaded Tee [Pkg. Qty. 25]

## 406 SLIP 90 ELBOW



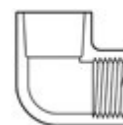
SKU	DESCRIPTION
406-005	1/2" Slip 90° Elbow [Pkg. Qty. 50]
406-007	3/4" Slip 90° Elbow [Pkg. Qty. 50]
406-010	1" Slip 90° Elbow [Pkg. Qty. 50]
406-012	1 1/4" Slip 90° Elbow [Pkg. Qty. 25]
406-015	1 1/2" Slip 90° Elbow [Pkg. Qty. 25]
406-020	2" Slip 90° Elbow [Pkg. Qty. 25]
406-025	2 1/2" Slip 90° Elbow [Pkg. Qty. 10]
406-030	3" Slip 90° Elbow [Pkg. Qty. 10]
406-040	4" Slip 90° Elbow [Pkg. Qty. 8]
406-060	6" Slip 90° Elbow [Pkg. Qty. 4]
406-080	8" Slip 90° Elbow [Pkg. Qty. 2]

## 406 SLIP REDUCING 90 ELBOW



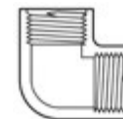
SKU	DESCRIPTION
406-101	3/4"X 1/2" Slip Reducing 90° Elbow [Pkg. Qty. 50]
406-130	1"X 1/2" Slip Reducing 90° Elbow [Pkg. Qty. 50]
406-131	1"X 3/4" Slip Reducing 90° Elbow [Pkg. Qty. 50]
406-167	1 1/4"X 3/4" Slip Reducing 90° Elbow [Pkg. Qty. 25]
406-168	1 1/4"X 1" Slip Reducing 90° Elbow [Pkg. Qty. 25]
406-211	1 1/2"X 1" Slip Reducing 90° Elbow [Pkg. Qty. 25]
406-212	1 1/2"X 1 1/4" Slip Reducing 90° Elbow [Pkg. Qty. 25]
406-251	2"X 1 1/2" Slip Reducing 90° Elbow [Pkg. Qty. 10]

## 407 COMBINATION AND REDUCING 90 ELBOW



SKU	DESCRIPTION
407-005	1/2" Comb. & Red. 90° Elbow [Pkg. Qty. 50]
407-007	3/4" Comb. & Red. 90° Elbow [Pkg. Qty. 50]
407-010	1 " Comb. & Red. 90° Elbow [Pkg. Qty. 50]
407-012	1 1/4" Comb. & Red. 90° Elbow [Pkg. Qty. 25]
407-015	1 1/2" Comb. & Red. 90° Elbow [Pkg. Qty. 25]
407-020	2" Comb. & Red. 90° Elbow [Pkg. Qty. 10]
407-030	3" Comb. & Red. 90° Elbow [Pkg. Qty. 8]
407-101	3/4"X 1/2" Comb. & Red. 90° Elbow [Pkg. Qty. 50]
407-130	1"X 1/2" Comb. & Red. 90° Elbow [Pkg. Qty. 50]
407-131	1"X 3/4" Comb. & Red. 90° Elbow [Pkg. Qty. 50]
407-168	1 1/4"X 1" Comb. & Red. 90° Elbow [Pkg. Qty. 25]
407-211	1 1/2"X 1" Comb. & Red. 90° Elbow [Pkg. Qty. 25]
407-251	2"X 1 1/2" Comb. & Red. 90° Elbow [Pkg. Qty. 10]

## 408 THREADED 90 ELBOW



SKU	DESCRIPTION
408-005	1/2" Threaded 90° Elbow [Pkg. Qty. 50]
408-007	3/4" Threaded 90° Elbow [Pkg. Qty. 50]
408-010	1" Threaded 90° Elbow [Pkg. Qty. 50]
408-012	1 1/4" Threaded 90° Elbow [Pkg. Qty. 25]
408-015	1 1/2" Threaded 90° Elbow [Pkg. Qty. 25]
408-020	2" Threaded 90° Elbow [Pkg. Qty. 16]

## 409 STREET 90 ELBOW



SKU	DESCRIPTION
409-005	1/2" Street 90° Elbow [Pkg. Qty. 50]
409-007	3/4" Street 90° Elbow [Pkg. Qty. 50]
409-010	1" Street 90° Elbow [Pkg. Qty. 50]
409-012	1 1/4" Street 90° Elbow [Pkg. Qty. 25]
409-015	1 1/2" Street 90° Elbow [Pkg. Qty. 25]
409-020	2" Street 90° Elbow [Pkg. Qty. 10]

## 410 STREET 90 ELBOW



SKU	DESCRIPTION
410-005	1/2" Street 90° Elbow [Pkg. Qty. 50]
410-007	3/4" Street 90° Elbow [Pkg. Qty. 50]
410-010	1" Street 90° Elbow [Pkg. Qty. 50]
410-012	1 1/4" Street 90° Elbow [Pkg. Qty. 25]
410-015	1 1/2" Street 90° Elbow [Pkg. Qty. 25]
410-020	2" Street 90° Elbow [Pkg. Qty. 10]

## 411 STREET 90 ELBOW



SKU	DESCRIPTION
411-005	1/2" Street 90° Elbow
411-007	3/4" Street 90° Elbow
411-010	1" Street 90° Elbow
411-015	1 1/2" Street 90° Elbow

## 412 STREET 90 ELBOW



SKU	DESCRIPTION
412-005	1/2" Street 90° Elbow [Pkg. Qty. 50]
412-007	3/4" Street 90° Elbow [Pkg. Qty. 50]
412-010	1" Street 90° Elbow [Pkg. Qty. 50]
412-012	1 1/4" Street 90° Elbow [Pkg. Qty. 50]
412-015	1 1/2" Street 90° Elbow [Pkg. Qty. 25]
412-020	2" Street 90° Elbow [Pkg. Qty. 10]

## 417 SLIP 45 ELBOW



SKU	DESCRIPTION
417-005	1/2" Slip 45° Elbow [Pkg. Qty. 50]
417-007	3/4" Slip 45° Elbow [Pkg. Qty. 50]
417-010	1" Slip 45° Elbow [Pkg. Qty. 50]
417-012	1 1/4" Slip 45° Elbow [Pkg. Qty. 25]
417-015	1 1/2" Slip 45° Elbow [Pkg. Qty. 25]
417-020	2" Slip 45° Elbow [Pkg. Qty. 10]
417-025	2 1/2" Slip 45° Elbow [Pkg. Qty. 10]
417-030	3" Slip 45° Elbow [Pkg. Qty. 10]
417-040	4" Slip 45° Elbow [Pkg. Qty. 5]

## 420 SLIP CROSSES



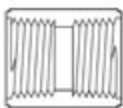
SKU	DESCRIPTION
420-005	1/2" Slip Crosses [Pkg. Qty. 50]
420-007	3/4" Slip Crosses [Pkg. Qty. 50]
420-010	1" Slip Crosses [Pkg. Qty. 50]
420-012	1 1/4" Slip Crosses [Pkg. Qty. 25]
420-015	1 1/2" Slip Crosses [Pkg. Qty. 25]
420-020	2" Slip Crosses [Pkg. Qty. 10]
420-025	2 1/2" Slip Crosses [Pkg. Qty. 10]
420-030	3" Slip Crosses [Pkg. Qty. 5]
420-040	4" Slip Crosses [Pkg. Qty. 4]

## 429 SLIP COUPLING



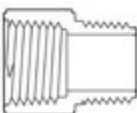
SKU	DESCRIPTION
429-005	1/2" Slip Coupling [Pkg. Qty. 50]
429-007	3/4" Slip Coupling [Pkg. Qty. 50]
429-010	1" Slip Coupling [Pkg. Qty. 50]
429-012	1 1/4" Slip Coupling [Pkg. Qty. 25]
429-015	1 1/2" Slip Coupling [Pkg. Qty. 25]
429-020	2" Slip Coupling [Pkg. Qty. 10]
429-025	2 1/2" Slip Coupling [Pkg. Qty. 10]
429-030	3" Slip Coupling [Pkg. Qty. 10]
429-040	4" Slip Coupling [Pkg. Qty. 6]
429-050	5" Slip Coupling [Pkg. Qty. 5]
429-060	6" Slip Coupling [Pkg. Qty. 4]

## 430 THREADED COUPLING



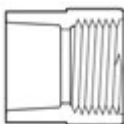
SKU	DESCRIPTION
430-005	1/2" Threaded Coupling [Pkg. Qty. 50]
430-007	3/4" Threaded Coupling [Pkg. Qty. 50]
430-010	1" Threaded Coupling [Pkg. Qty. 50]

## 434 RISER EXTENDER



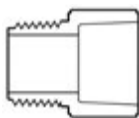
SKU	DESCRIPTION
434-005	1/2"x13/4" Riser Extender [Pkg. Qty. 50]
434-007	3/4" Riser Extender [Pkg. Qty. 50]
434-010	1" Riser Extender [Pkg. Qty. 50]

## 435 FEMALE ADAPTER



SKU	DESCRIPTION
435-005	1/2" Female Adapter [Pkg. Qty. 50]
435-007	3/4" Female Adapter [Pkg. Qty. 50]
435-010	1" Female Adapter [Pkg. Qty. 50]
435-012	1 1/4" Female Adapter [Pkg. Qty. 25]
435-015	1 1/2" Female Adapter [Pkg. Qty. 25]
435-020	2" Female Adapter [Pkg. Qty. 10]
435-025	2 1/2" Female Adapter [Pkg. Qty. 10]
435-030	3" Female Adapter [Pkg. Qty. 10]
435-040	4" Female Adapter [Pkg. Qty. 6]
435-060	6" Female Adapter [Pkg. Qty. 5]

## 436 MALE ADAPTER



SKU	DESCRIPTION
436-005	1/2" Male Adapter [Pkg. Qty. 50]
436-007	3/4" Male Adapter [Pkg. Qty. 50]
436-010	1" Male Adapter [Pkg. Qty. 50]
436-012	1 1/4" Male Adapter [Pkg. Qty. 25]
436-015	1 1/2" Male Adapter [Pkg. Qty. 25]
436-020	2" Male Adapter [Pkg. Qty. 25]
436-025	2 1/2" Male Adapter [Pkg. Qty. 10]
436-030	3" Male Adapter [Pkg. Qty. 10]
436-040	4" Male Adapter [Pkg. Qty. 5]
436-060	6" Male Adapter [Pkg. Qty. 5]
436-080	8" Male Adapter [Pkg. Qty. 2]

## 436 MALE ADAPTER REDUCING



SKU	DESCRIPTION
436-101	3/4" X 1/2" Male Adapter Reducing [Pkg. Qty. 50]
436-131	1" X 3/4" Male Adapter Reducing [Pkg. Qty. 50]
436-132	Male Adapter Reducing
436-168	1" X 1 1/4" Male Adapter Reducing [Pkg. Qty. 25]
436-212	1 1/2" X 1 1/4" Male Adapter Reducing [Pkg. Qty. 25]
436-251	2" X 1 1/2" Male Adapter Reducing [Pkg. Qty. 10]

## 437 REDUCING BUSHING



SKU	DESCRIPTION
437-072	1/2" X 1/4" Reducing Bushing [Pkg. Qty. 50]
437-101	3/4" X 1/2" Reducing Bushing [Pkg. Qty. 50]
437-130	1" X 1/2" Reducing Bushing [Pkg. Qty. 50]
437-131	1" X 3/4" Reducing Bushing [Pkg. Qty. 50]
437-166	1 1/4" X 1/2" Reducing Bushing [Pkg. Qty. 25]
437-167	1 1/4" X 3/4" Reducing Bushing [Pkg. Qty. 25]
437-168	1 1/4" X 1" Reducing Bushing [Pkg. Qty. 25]
437-209	1 1/2" X 1/2" Reducing Bushing [Pkg. Qty. 25]
437-210	1 1/2" X 3/4" Reducing Bushing [Pkg. Qty. 25]
437-211	1 1/2" X 1" Reducing Bushing [Pkg. Qty. 25]
437-212	1 1/2" X 1 1/4" Reducing Bushing [Pkg. Qty. 25]
437-247	2" X 1/2" Reducing Bushing [Pkg. Qty. 10]
437-248	2" X 3/4" Reducing Bushing [Pkg. Qty. 10]
437-249	2" X 1" Reducing Bushing [Pkg. Qty. 10]
437-250	2" X 1 1/4" Reducing Bushing [Pkg. Qty. 10]
437-251	2" X 1 1/2" Reducing Bushing [Pkg. Qty. 10]
437-289	2 1/2" X 1" Reducing Bushing [Pkg. Qty. 10]
437-291	2 1/2" X 1 1/2" Reducing Bushing [Pkg. Qty. 10]
437-292	2 1/2" X 2" Reducing Bushing [Pkg. Qty. 10]
437-334	3" X 3/4" Reducing Bushing SPIG x SOC PVC
437-335	3" X 1" Reducing Bushing [Pkg. Qty. 10]
437-336	3" X 1 1/2" Reducing Bushing [Pkg. Qty. 10]
437-337	3" X 1 1/2" Reducing Bushing [Pkg. Qty. 10]
437-338	3" X 2" Reducing Bushing [Pkg. Qty. 10]
437-339	3" X 2 1/2" Reducing Bushing [Pkg. Qty. 10]
437-421	4" X 2 1/2" Reducing Bushing [Pkg. Qty. 6]
437-422	4" X 3" Reducing Bushing [Pkg. Qty. 6]
437-530	6" X 3" Reducing Bushing [Pkg. Qty. 5]
437-532	6" X 4" Reducing Bushing [Pkg. Qty. 5]
437-534	6" X 5" Reducing Bushing [Pkg. Qty. 5]
437-585	8" X 6" Reducing Bushing [Pkg. Qty. 4]

## 438 REDUCER BUSHING

SKU	DESCRIPTION
438-072	1/2" X 1/4" Reducer Bushing [Pkg. Qty. 50]
438-098	3/4" X 1/4" Reducer Bushing SPIG X FIPC PVC
438-101	3/4" X 1/2" Reducer Bushing [Pkg. Qty. 50]
438-130	1" X 1/2" Reducer Bushing [Pkg. Qty. 50]
438-131	1" X 3/4" Reducer Bushing [Pkg. Qty. 50]
438-166	1 1/4" X 1/2" Reducer Bushing [Pkg. Qty. 25]
438-167	1 1/4" X 3/4" Reducer Bushing [Pkg. Qty. 25]
438-168	1 1/4" X 1" Reducer Bushing [Pkg. Qty. 25]
438-209	1 1/2" X 1/2" Reducer Bushing [Pkg. Qty. 25]
438-210	1 1/2" X 3/4" Reducer Bushing [Pkg. Qty. 25]
438-211	1 1/2" X 1" Reducer Bushing [Pkg. Qty. 25]
438-212	1 1/2" X 1 1/4" Reducer Bushing [Pkg. Qty. 25]
438-247	2" X 1/2" Reducer Bushing [Pkg. Qty. 10]
438-248	2" X 3/4" Reducer Bushing [Pkg. Qty. 10]
438-249	2" X 1" Reducer Bushing [Pkg. Qty. 10]
438-250	2" X 1 1/4" Reducer Bushing [Pkg. Qty. 10]
438-289	2 1/2" X 1" Reducer Bushing [Pkg. Qty. 10]
438-290	2 1/2" X 1 1/4" Reducer Bushing [Pkg. Qty. 10]
438-291	2 1/2" X 1 1/2" Reducer Bushing [Pkg. Qty. 10]
438-292	2 1/2" X 2" Reducer Bushing [Pkg. Qty. 10]
438-334	3" X 3/4" Reducer Bushing [Pkg. Qty. 10]
438-335	3" X 1" Reducer Bushing [Pkg. Qty. 10]
438-336	3" X 1 1/4" Reducer Bushing [Pkg. Qty. 10]
438-337	3" X 1 1/2" Reducer Bushing [Pkg. Qty. 10]
438-338	3" X 2" Reducer Bushing [Pkg. Qty. 10]
438-339	3" X 2 1/2" Reducer Bushing [Pkg. Qty. 10]
438-420	4" X 2" Reducer Bushing [Pkg. Qty. 6]
438-421	4" X 2 1/2" Reducer Bushing [Pkg. Qty. 6]
438-422	4" X 3" Reducer Bushing [Pkg. Qty. 6]
438-530	6" X 3" Reducer Bushing [Pkg. Qty. 5]
438-532	6" X 4" Reducer Bushing [Pkg. Qty. 5]

## 439 THREADED REDUCING BUSHING

SKU	DESCRIPTION
439-131	1" X 3/4" Threaded Red. Bushing [Pkg. Qty. 50]
439-166	1 1/4" X 1/2" Threaded Red. Bushing [Pkg. Qty. 25]
439-167	1 1/4" X 3/4" Threaded Red. Bushing [Pkg. Qty. 25]
439-168	1 1/4" X 1" Threaded Red. Bushing [Pkg. Qty. 25]
439-209	1 1/2" X 1/2" Threaded Red. Bushing [Pkg. Qty. 25]
439-210	1 1/2" X 3/4" Threaded Red. Bushing [Pkg. Qty. 25]
439-211	1 1/2" X 1" Threaded Red. Bushing [Pkg. Qty. 25]
439-212	1 1/2" X 1 1/4" Threaded Red. Bushing [Pkg. Qty. 25]
439-249	2" X 1" Threaded Red. Bushing [Pkg. Qty. 25]
439-250	2" X 1 1/4" Threaded Red. Bushing [Pkg. Qty. 10]
439-251	2" X 1 1/2" Threaded Red. Bushing [Pkg. Qty. 10]
439-292	2 1/2" X 2" Threaded Red. Bushing [Pkg. Qty. 10]
439-338	3" X 2" Threaded Red. Bushing [Pkg. Qty. 5]
439-072	1/2" X 1/4" Threaded Red. Bushing [Pkg. Qty. 50]
439-098	3/4" X 1/4" Threaded Red. Bushing [Pkg. Qty. 50]
439-101	3/4" X 1/2" Threaded Red. Bushing [Pkg. Qty. 50]
439-130	1" X 1/2" Threaded Red. Bushing [Pkg. Qty. 50]

## 447 SLIP CAP

SKU	DESCRIPTION
447-005	1/2" Slip Cap [Pkg. Qty. 50]
447-007	3/4" Slip Cap [Pkg. Qty. 50]
447-010	1" Slip Cap [Pkg. Qty. 50]
447-012	1 1/4" Slip Cap [Pkg. Qty. 25]
447-015	1 1/2" Slip Cap [Pkg. Qty. 25]
447-020	2" Slip Cap [Pkg. Qty. 10]
447-025	2 1/2" Slip Cap [Pkg. Qty. 10]
447-030	3" Slip Cap [Pkg. Qty. 10]
447-040	4" Slip Cap [Pkg. Qty. 6]
447-060	6" Slip Cap [Pkg. Qty. 4]
447-080	8" Slip Cap [Pkg. Qty. 3]

## 448 THREADED CAP

SKU	DESCRIPTION
448-005	1/2" Threaded Cap [Pkg. Qty. 50]
448-007	3/4" Threaded Cap [Pkg. Qty. 50]
448-010	1" Threaded Cap [Pkg. Qty. 50]
448-012	1 1/4" Threaded Cap [Pkg. Qty. 25]
448-015	1 1/2" Threaded Cap [Pkg. Qty. 25]
448-020	2" Threaded Cap [Pkg. Qty. 10]
448-025	2 1/2" Threaded Cap [Pkg. Qty. 10]
448-030	3" Threaded Cap [Pkg. Qty. 10]
448-040	4" Threaded Cap [Pkg. Qty. 6]
448-060	6" Threaded Cap [Pkg. Qty. 6]

## 449 SLIP PLUG

SKU	DESCRIPTION
449-005	1/2" Slip Plug [Pkg. Qty. 50]
449-007	3/4" Slip Plug [Pkg. Qty. 50]
449-010	1" Slip Plug [Pkg. Qty. 50]
449-012	1 1/4" Slip Plug [Pkg. Qty. 25]
449-015	1 1/2" Slip Plug [Pkg. Qty. 25]
449-020	2" Slip Plug [Pkg. Qty. 10]
449-025	2 1/2" Slip Plug [Pkg. Qty. 10]
449-030	3" Slip Plug [Pkg. Qty. 10]
449-040	4" Slip Plug [Pkg. Qty. 6]

## 450 THREADED PLUG

SKU	DESCRIPTION
450-005	1/2" Threaded Plug [Pkg Qty 50]
450-007	3/4" Threaded Plug [Pkg Qty 50]
450-010	1" Threaded Plug [Pkg Qty 50]

## 474 INSERT ADAPTER

SKU	DESCRIPTION
474-007	3/4" Adapter [Pkg. Qty. 50]
474-010	1" Adapter [Pkg. Qty. 50]

## #1401 INSERT TEE



SKU	DESCRIPTION
1401-005	1/2" Insert Tee [Pkg. Qty. 50; Case Qty. 400]
1401-007	3/4" Insert Tee [Pkg. Qty. 50]
1401-010	1" Insert Tee [Pkg. Qty. 25]
1401-012	1 1/4" Insert Tee [Pkg. Qty. 10; Case Qty. 80]
1401-015	1 1/2" Insert Tee [Pkg. Qty. 10]
1401-020	2" Insert Tee [Pkg. Qty. 10]

## #1401 BULLHEAD TEE

SKU	DESCRIPTION
1401-074	1/2"X 1/2"X 3/4" BT [Pkg. Qty. 25; Case Qty. 300]
1401-102	3/4"X 3/4"X 1" BT [Pkg. Qty. 25; Case Qty. 200]
1401-132	1"X 1"X 1 1/4" BT [Pkg. Qty. 25]

## #1401 INSERT REDUCING TEE



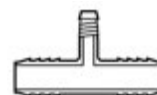
SKU	DESCRIPTION
1401-101	3/4"X 3/4"X 1/2" IRT [Pkg. Qty. 25; Case Qty. 200]
1401-130	1"X 1"X 1/2" IRT [Pkg. Qty. 25; Case Qty. 200]
1401-131	1"X 1"X 3/4" IRT [Pkg. Qty. 25; Case Qty. 200]
1401-166	1 1/4"X 1 1/4"X 1/2" IRT [Pkg. Qty. 25]
1401-167	1 1/4"X 1 1/4"X 3/4" IRT [Pkg. Qty. 25]
1401-168	1 1/4"X 1 1/4"X 1" IRT [Pkg. Qty. 25; Case Qty. 120]
1401-209	1 1/2"X 1 1/2"X 1/2" IRT [Pkg. Qty. 10; Case Qty. 80]
1401-210	1 1/2"X 1 1/2"X 3/4" IRT [Pkg. Qty. 10; Case Qty. 80]
1401-211	1 1/2"X 1 1/2"X 1" IRT [Pkg. Qty. 10; Case Qty. 80]
1401-212	1 1/2"X 1 1/2"X 1 1/4" IRT [Pkg. Qty. 10]
1401-247	2"X 2"X 1/2" IRT [Pkg. Qty. 10]
1401-248	2"X 2"X 3/4" IRT [Pkg. Qty. 10]
1401-249	2"X 2"X 1" IRT [Pkg. Qty. 10]
1401-250	2"X 2"X 1 1/4" IRT [Pkg. Qty. 10]
1401-251	2"X 2"X 1 1/2" IRT [Pkg. Qty. 10]

## #1401 INSERT REDUCING RUN TEE



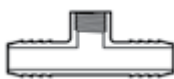
SKU	DESCRIPTION
1401-094	3/4"X 1/2" X 1/2" IRRT [Pkg. Qty. 25; Case Qty. 300]
1401-124	1"X 3/4"X 1/2" IRRT [Pkg. Qty. 25; Case Qty. 200]
1401-125	1"X 3/4"X 3/4" IRRT [Pkg. Qty. 25; Case Qty. 200]
1401-156	1 1/4"X 1"X 1/2" IRRT [Pkg. Qty. 25]
1401-157	1 1/4"X 1"X 3/4" IRRT [Pkg. Qty. 25]
1401-158	1 1/4"X 1"X 1" IRRT [Pkg. Qty. 25]
1401-201	1 1/2"X 1 1/4"X 3/4" IRRT [Pkg. Qty. 10; Case Qty. 80]
1401-202	1 1/2"X 1 1/4"X 1" IRRT [Pkg. Qty. 10; Case Qty. 80]
1401-203	1 1/2"X 1 1/4"X 1 1/4" IRRT [Pkg. Qty. 10]
1401-241	2"X 1 1/2"X 1 1/2" IRRT [Pkg. Qty. 10]

## #1401 FUNNY PIPE TEES



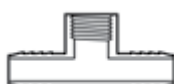
SKU	DESCRIPTION
1401-099	3/4"X 3/8" Funny Pipe Tees
1401-129	1"X 3/8" Funny Pipe Tees

## #1402 COMBINATION REDUCING RUN TEE



SKU	DESCRIPTION
1402-094	3/4"X 1/2"X 1/2" CRRT [Pkg. Qty. 25; Case Qty. 200]
1402-124	1"X 3/4"X 1/2" CRRT [Pkg. Qty. 25; Case Qty. 200]
1402-125	1"X 3/4"X 3/4" CRRT [Pkg. Qty. 25]
1402-156	1 1/4"X 1"X 1/2" CRRT [Pkg. Qty. 25]
1402-157	1 1/4"X 1"X 3/4" CRRT [Pkg. Qty. 25]
1402-199	1 1/2"X 1 1/4"X 1/2" CRRT [Pkg. Qty. 10]
1402-201	1 1/2"X 1 1/4"X 3/4" CRRT [Pkg. Qty. 10]
1402-202	1 1/2"X 1 1/4"X 1" CRRT [Pkg. Qty. 10]

## #1402 COMBINATION & REDUCING RUN TEE



SKU	DESCRIPTION
1402-005	1/2" CRT [Pkg. Qty. 50]
1402-007	3/4" CRT [Pkg. Qty. 50]
1402-010	1" CRT [Pkg. Qty. 25]
1402-012	1 1/4" CRT [Pkg. Qty. 10]
1402-015	1 1/2" CRT [Pkg. Qty. 10]
1402-020	2" CRT [Pkg. Qty. 10]
1402-101	3/4"X 3/4"X 1/2" [Pkg. Qty. 25; Case Qty. 200]
1402-130	1"X 1"X 1/2" CRT [Pkg. Qty. 25]
1402-131	1"X 1"X 3/4" CRT [Pkg. Qty. 25]
1402-166	1 1/4"X 1 1/4"X 1/2" CRT [Pkg. Qty. 25]
1402-167	1 1/4"X 1 1/4"X 3/4" CRT [Pkg. Qty. 25]
1402-168	1 1/4"X 1 1/4"X 1" CRT [Pkg. Qty. 25]
1402-209	1 1/2"X 1 1/2"X 1/2" CRT [Pkg. Qty. 10; Case Qty. 80]
1402-210	1 1/2"X 1 1/2"X 3/4" CRT [Pkg. Qty. 10; Case Qty. 80]
1402-211	1 1/2"X 1 1/2"X 1" CRT [Pkg. Qty. 10]
1402-249	2"X 2"X 1" CRT [Pkg. Qty. 10]
1402-251	2"X 2"X 1 1/2" CRT [Pkg. Qty. 10]

## #1403 COMBINATION TEE



SKU	DESCRIPTION
1403-005	1/2" Combination Tee [Pkg. Qty. 50]
1403-007	3/4" Combination Tee [Pkg. Qty. 50]
1403-010	1" Combination Tee [Pkg. Qty. 25]
1403-130	1"X 1"X 1/2" Combination Tee [Pkg. Qty. 25]
1403-012	1 1/4" Combination Tee [Pkg. Qty. 10; Case Qty. 80]
1403-015	1 1/2" Combination Tee [Pkg. Qty. 10]
1403-020	2" Combination Tee [Pkg. Qty. 10]

## #1406 INSERT ELBOW



SKU	DESCRIPTION
1406-005	1/2" Insert Elbow [Pkg. Qty. 50; Case Qty. 600]
1406-007	3/4" Insert Elbow [Pkg. Qty. 50]
1406-010	1" Insert Elbow [Pkg. Qty. 25; Case Qty. 200]
1406-012	1 1/4" Insert Elbow [Pkg. Qty. 10; Case Qty. 80]
1406-015	1 1/2" Insert Elbow [Pkg. Qty. 10; Case Qty. 80]
1406-020	2" Insert Elbow [Pkg. Qty. 10]

## #1406 INSERT REDUCING ELBOW



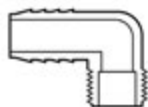
SKU	DESCRIPTION
1406-101	3/4"X 1/2" [Pkg. Qty. 25; Case Qty. 300]
1406-131	1"X 3/4" [Pkg. Qty. 25; Case Qty. 300]
1406-168	1 1/4"X 1" [Pkg. Qty. 25]

## #1407 COMBINATION REDUCING ELBOW



SKU	DESCRIPTION
1407-005	1/2" CRE [Pkg. Qty. 50; Case Qty. 400]
1407-007	3/4" CRE [Pkg. Qty. 50]
1407-010	1" CRE [Pkg. Qty. 25]
1407-012	1 1/4" CRE [Pkg. Qty. 10; Case Qty. 80]
1407-015	1 1/2" CRE [Pkg. Qty. 10]
1407-020	2" CRE [Pkg. Qty. 10]
1407-101	3/4"X 1/2" CRE [Pkg. Qty. 50; Case Qty. 400]
1407-130	1"X 1/2" CRE [Pkg. Qty. 25; Case Qty. 300]
1407-131	1"X 3/4" CRE [Pkg. Qty. 25; Case Qty. 200]
1407-166	1 1/4"X 1/2" CRE [Pkg. Qty. 25; Case Qty. 200]
1407-167	1 1/4"X 3/4" CRE [Pkg. Qty. 25; Case Qty. 200]
1407-168	1 1/4"X 1" CRE [Pkg. Qty. 25]
1407-211	1 1/2"X 1" CRE [Pkg. Qty. 10; Case Qty. 80]
1407-212	1 1/2"X 1 1/4" CRE [Pkg. Qty. 10; Case Qty. 80]
1407-251	2"X 1 1/2" CRE [Pkg. Qty. 10]

## #1413 COMBINATION MALE ELBOW



SKU	DESCRIPTION
1413-005	1/2" CME [Pkg. Qty. 50; Case Qty. 500]
1413-007	3/4" CME [Pkg. Qty. 500; Case Qty. 400]
1413-101	3/4"X 1/2" CME [Pkg. Qty. 25]
1413-010	1" CME [Pkg. Qty. 25; Case Qty. 200]
1413-130	1"X 1/2" CME [Pkg. Qty. 25]
1413-012	1 1/4" CME [Pkg. Qty. 10; Case Qty. 80]
1413-015	1 1/2" CME [Pkg. Qty. 10; Case Qty. 80]
1413-020	2" CME [Pkg. Qty. 10]

## #1420 INSERT CROSS



SKU	DESCRIPTION
1420-007	3/4" Insert Cross [Pkg. Qty. 25; Case Qty. 200]
1420-010	1" Insert Cross [Pkg. Qty. 25]

## #1429 INSERT COUPLING



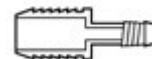
SKU	DESCRIPTION
1429-005	1/2" Insert Coupling [Pkg. Qty. 50; Case Qty. 600]
1429-007	3/4" Insert Coupling [Pkg. Qty. 50; Case Qty. 600]
1429-010	1" Insert Coupling [Pkg. Qty. 50; Case Qty. 400]
1429-012	1 1/4" Insert Coupling [Pkg. Qty. 25; Case Qty. 200]
1429-015	1 1/2" Insert Coupling [Pkg. Qty. 25]
1429-020	2" Insert Coupling [Pkg. Qty. 10; Case Qty. 80]

## #1429 INSERT REDUCING COUPLING



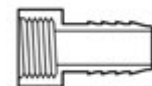
SKU	DESCRIPTION
1429-101	3/4"X 1/2" IRC [Pkg. Qty. 50; Case Qty. 600]
1429-130	1"X 1/2" IRC [Pkg. Qty. 50; Case Qty. 400]
1429-131	1"X 3/4" IRC [Pkg. Qty. 50; Case Qty. 400]
1429-167	1 1/4"X 3/4" IRC [Pkg. Qty. 25; Case Qty. 300]
1429-210	1 1/2"X 3/4" IRC [Pkg. Qty. 25; Case Qty. 200]
1429-168	1 1/4"X 1" IRC [Pkg. Qty. 25; Case Qty. 200]
1429-211	1 1/2"X 1" IRC [Pkg. Qty. 25; Case Qty. 200]

## #1429 FUNNY PIPE COUPLINGS



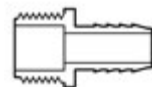
SKU	DESCRIPTION
1429-099	3/4"X 3/8" Funny Pipe Couplings
1429-129	1"X 3/8" Funny Pipe Couplings

## #1435 INSERT FEMALE ADAPTER



SKU	DESCRIPTION
1435-005	1/2" IFR [Pkg. Qty. 50; Case Qty. 600]
1435-007	3/4" IFR [Pkg. Qty. 50; Case Qty. 400]
1435-010	1" IFR [Pkg. Qty. 50]

## #1436 INSERT MALE ADAPTER



SKU	DESCRIPTION
1436-005	1/2" IMR [Pkg. Qty. 50; Case Qty. 600]
1436-007	3/4" IMR [Pkg. Qty. 50; Case Qty. 400]
1436-010	1" IMR [Pkg. Qty. 50]
1436-012	1 1/4" IMR [Pkg. Qty. 20; Case Qty. 160]
1436-015	1 1/2" IMR [Pkg. Qty. 25]
1436-020	2" IMR [Pkg. Qty. 10]

## #1436 REDUCING INSERT MALE ADAPTER



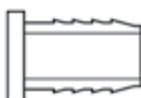
SKU	DESCRIPTION
1436-101	1/2" X 3/4" RIMA [Pkg. Qty. 50; Case Qty. 600]
1436-131	3/4" X 1" RIMA [Pkg. Qty. 50]
1436-168	1" X 1 1/4" RIMA [Pkg. Qty. 25; Case Qty. 200]

## #1436 INSERT REDUCING MPT



SKU	DESCRIPTION
1436-074	3/4" X 1/2" IRMPT [Pkg. Qty. 50; Case Qty. 600]
1436-075	1" X 1/2" IRMPT [Pkg. Qty. 100]
1436-102	1" X 3/4" IRMPT [Pkg. Qty. 50; Case Qty. 400]
1436-132	1 1/4" X 1" IRMPT [Pkg. Qty. 25; Case Qty. 200]
1436-213	2" X 1 1/2" IRMPT [Pkg. Qty. 10; Case Qty. 80]

## #1449 INSERT PLUG



SKU	DESCRIPTION
1449-005	1/2" Insert Plug [Pkg. Qty. 100]
1449-007	3/4" Insert Plug [Pkg. Qty. 100]
1449-010	1" Insert Plug [Pkg. Qty. 50]
1449-012	1 1/4" Insert Plug [Pkg. Qty. 25]
1449-015	1 1/2" Insert Plug [Pkg. Qty. 25]
1449-020	2" Insert Plug [Pkg. Qty. 10]

## THREADED REDUCING NIPPLE



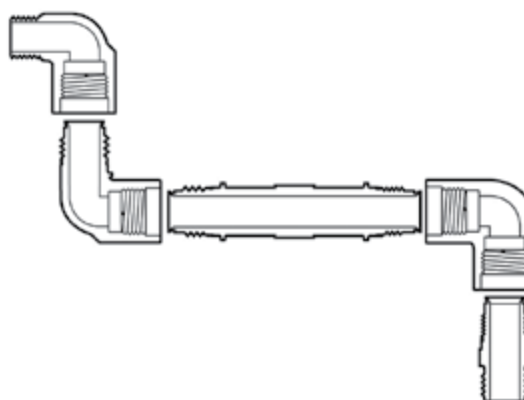
SKU	DESCRIPTION
N-4	3/4" X 1/2" TRN [Pkg. Qty 25]

## SNAP-ON SADDLE



SKU	DESCRIPTION
464-005	1/2" x 1/2" 5/8" Saddle
464-007	3/4" x 3/4" 7/8" Saddle
464-101	3/4" x 1/2" 5/8" Saddle
464-130	1" x 1/2" 5/8" Saddle
464-210	1 1/2" x 3/4" 7/8" Saddle

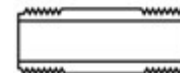
## 360 SCHEDULE 80 PVC SWING JOINT ASSEMBLY



Computer engineered for optimum performance, Schedule 80 design is substantially heavier than other PVC swing joints manufactured to Schedule 40 or Class 200 specifications.

SKU	DESCRIPTION
5807-01010	1" Schedule 80 Swing Joint MPT x MPT
5807-01210	1 1/4" Schedule 80 Swing Joint MPT x MPT
5807-01510	1 1/2" Schedule 80 Swing Joint MPT x MPT
5811-01010	1" Acme Thread Swing Joint
5811-01210	1 1/4" Acme Thread Swing Joint

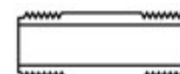
## PVC NIPPLES SCHEDULE 80



Use nipples with "cut" threads rather than fittings with molded threads. There can be a substantial variation in the thread size of molded threaded pipe fittings [such as male adapters]. When used with any type of valve, this variability in size can lead to fittings which can be "too tight" with some brands and "not tight enough" with others. Using nipples with cut threads will help avoid these problems.

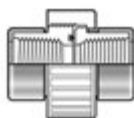
PIPE SIZE	CL	2"	3"	4"	5"	6"	8"	10"	12"
1/2"									
3/4"									
1"									
1 1/4"									
1 1/2"									
2"									

## POLY NIPPLES

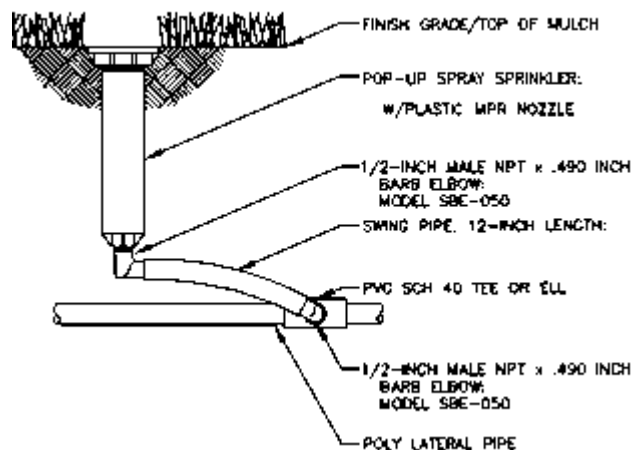


PIPE SIZE	CL	2"	3"	4"	5"	6"	8"	10"	12"	18"	24"	36"
1/2"												

## PVC UNIONS SCHEDULE 80



SKU	DESCRIPTION
857-007	3/4" SxS
857-010	1" SxS
857-015	1 1/2" SxS
857-020	2" SxS
857-030	3" SxS
858-005	1/2" TxT
858-007	3/4" TxT
858-010	1" TxT
858-012	1 1/4" TxT
858-015	1 1/2" TxT
858-020	2" TxT



## SWING PIPE & BARBED ELLS FOR FLEXIBLE SWING JOINT

A simple, fast, low-cost way to connect, position and protect sprinkler heads without glue or clamps.

## PVC VAN STONE SLIP FLANGE SCHEDULE 80



SKU	DESCRIPTION
854-020	2" Slip Flange
854-025	2 1/2" Slip Flange
854-030	3" Slip Flange
854-040	4" Slip Flange
854-060	6" Slip Flange

SKU	DESCRIPTION
SPX100	Swing Pipe Flex
SBA050	1/2" Spiral Barb Adapter
SBA075	3/4" x 1/2" Spiral Barb Adapter
SBE050	1/2" Spiral Barb Elbow
SBE075	3/4" Spiral Barb Elbow
SBFE050	1/2 FPT x 1/2" Spiral Barb Elbow
SBTEE	1/2" Spiral Barb Tee

## SOLVENT WELD PIPE



Available in SDR-26 [160 PSI], SDR-21 [200 PSI], SDR-13.5 [315 PSI], and Schedule 40. See below charts for SDR-21 [200 PSI] and Schedule 40 information.

160, 200, 315 PSI			
SKU	NOM. SIZE	MAX. PRES.	GPM*
1PVC200BE	1"	200 PSI	15
125PVC200BE	1-1/4"	200 PSI	25
150PVC200BE	1-1/2"	200 PSI	35
2PVC200BE	2"	200 PSI	50
250PVC200BE	2-1/2"	200 PSI	80
3PVC200BE	3"	200 PSI	100
4PVC200BE	4"	200 PSI	200

\*GPM represents water velocity at 5' per second  
200 PSI also available in larger sizes

SCHEDULE 40		
SKU	MAX. PRES.	GPM*
75PVCBE	480	8
1PVCBE	450	10
125PVCBE	370	20
150PVCBE	330	30
2PVCBE	280	50
3PVCBE	260	100
4PVCBE	220	190
6PVCBE	180	450

## GASKET JOINT PIPE



Available in SDR-26 [160 PSI] and SDR-21 [200 PSI].  
See below chart for SDR-26 [160 PSI] information.

SKU	NOM. SIZE	MAX. PRES.	GPM*
150PVC160GJ	1-1/2"	160 PSI	35
2PVC160GJ	2"	160 PSI	50
250PVC160GJ	2-1/2"	160 PSI	80
3PVC160GJ	3"	160 PSI	125
4PVC160GJ	4"	160 PSI	200
6PVC160GJ	6"	160 PSI	450
8PVC160GJ	8"	160 PSI	750

SIZE	FT/PALLET
3/4"	6,600
1"	5,400
1-1/4"	4,000
1-1/2"	3,600
2"	2,800
2-1/2"	2,240
3"	1,500
4"	580
6"	400
8"	280

## PIPE STABILIZERS

### PIPE AND SPRINKLER STABILIZATION.

Stabilizers are used to secure pipe and sprinklers to control movement of pipe. Used on slopes and hillsides to keep pipe and sprinklers in proper position. Steel shaft gives good striking ability while vinyl covered hooks protect pipe.

Prevents most damage to pipes from hammering.

SKU	DESCRIPTION	MIN/ QUANTITY	WT/ BUNDLE
PS18	18" pipe stabilizer, double hook, standard soils	5	7.5 lb.
PS24	24" pipe stabilizer, double hook, soft soils	5	9.5 lb.
SS18	18" Sprinkler stabilizer, double hook, hard soils	5	7.5 lb.
SS24	24" Sprinkler stabilizer, double hook, standard soils	5	9.5 lb.
ST9	9" Sprinkler Ties. Attach sprinkler heads to Sprinkler Stabilizers. Allows fast installation.	50	1.4 lb.
ST12	12" Sprinkler Ties. Attach sprinkler heads to Sprinkler Stabilizers. Allows fast installation.	50	1.5 lb.
RT	Ratchet Tool, twists sprinkler ties, saves 50% labor.	1	1 lb.

## NSF HIGH DENSITY (100 PSI) PE 4710

### FEATURES

- High quality polyethylene resins extruded to precise ASTM standards provides years of reliable and trouble free service.
- Durable High Density PE 4710 materials are resistant to corrosion from aggressive soil and water conditions.
- Unique and functional footage markings help you get the most out of every purchase.
- Comes with a Limited Lifetime Warranty.

SKU	DESCRIPTION
1100IDR15PE4710	1 x 100 100# NSF Poly Pipe
1300IDR15PE4710	1 x 300 100# NSF Poly Pipe
125100IDR15PE4710	1-1/4 x 100 100# NSF Poly Pipe
125300IDR15PE4710	1-1/4 x 300 100# NSF Poly Pipe
150100IDR15PE4710	1-1/2 x 100 100# NSF Poly Pipe
150250IDR15PE4710	1-1/2 x 250 100# NSF Poly Pipe
2100IDR15PE4710	2 x 100 100# NSF Poly Pipe

## NON-NSF HIGH DENSITY (100 PSI) PE 3608

### FEATURES

- High quality polyethylene resins extruded to precise ASTM standards provides years of reliable and trouble free service.
- Durable High Density PE materials are resistant to corrosion from aggressive soil and water conditions.
- Unique and functional footage markings help you get the most out of every purchase.

SKU	DESCRIPTION
CR50100100NN	CR 1/2 x 100 100# Non-NSF Poly
CR75100100NN	CR 3/4 x 100 100# Non-NSF Poly
CR75400100NN	CR 3/4 x 400 100# Non-NSF Poly
CR1100100NN	CR 1 x 100 100# Non-NSF Poly
CR1300100NN	CR 1 x 300 100# Non-NSF Poly
CR125100100NN	CR 1-1/4 x 100 100# Non-NSF Poly
CR125300100NN	CR 1-1/4 x 300 100# Non-NSF Poly
CR150100100NN	CR 1-1/2 x 100 100# Non-NSF Poly
CR2100100NN	CR 2 x 100 100# Non-NSF Poly

## NSF HIGH DENSITY (125 PSI) PE 4710

### FEATURES

- High quality polyethylene resins extruded to precise ASTM standards provides years of reliable and trouble free service.
- Durable High Density PE 4710 materials are resistant to corrosion from aggressive soil and water conditions.
- Unique and functional footage markings help you get the most out of every purchase.
- Comes with a Limited Lifetime Warranty.

SKU	DESCRIPTION
75100IDR15PE4710	CR 3/4 x 100 125# NSF Poly Pipe
75400IDR15PE4710	CR 3/4 x 400 125# NSF Poly Pipe
CR1100125PE4710	CR 1 x 100 125# NSF Poly Pipe
CR1300125PE4710	CR 1 x 300 125# NSF Poly Pipe
CR125100125PE4710	CR 1-1/4 x 100 125# NSF Poly Pipe
CR125300125PE4710	CR 1-1/4 x 300 125# NSF Poly Pipe
CR150100125PE4710	CR 1-1/2 x 100 125# NSF Poly Pipe
CR150250125PE4710	CR 1-1/2 x 250 125# NSF Poly Pipe
CR2100125PE4710	CR 2 x 100 125# NSF Poly Pipe

## NON-NSF HIGH DENSITY (80 PSI) PE 3608

### FEATURES

- High quality polyethylene resins extruded to precise ASTM standards provides years of reliable and trouble free service.
- Durable High Density PE materials are resistant to corrosion from aggressive soil and water conditions.
- Unique and functional footage markings help you get the most out of every purchase.

SKU	DESCRIPTION
CR7510080NN	CR 3/4 x 100 80# Non-NSF Poly Pipe
CR7540080NN	CR 3/4 x 400 80# Non-NSF Poly Pipe
CR110080NN	CR 1 x 100 80# Non-NSF Poly Pipe
CR130080NN	CR 1 x 300 80# Non-NSF Poly Pipe
CR12510080NN	CR 1-1/4 x 100 80# Non-NSF Poly Pipe
CR12530080NN	CR 1-1/4 x 300 80# Non-NSF Poly Pipe
CR15010080NN	CR 1-1/2 x 100 80# Non-NSF Poly Pipe
CR15025080NN	CR 1-1/2 x 250 80# Non-NSF Poly Pipe
CR210080NN	CR 2 x 100 80# Non-NSF Poly Pipe

## THREAD SEALANTS, JOINT COMPOUNDS AND LUBRICANTS

Weld-On® offers a comprehensive line of pipe thread sealants, joint compounds, joint lubricants and cutting oils for used in the fabrication of threaded and bell & spigot joints in both metal and plastic systems. Ideal for plumbing and waterworks applications.

### THREAD SEALANTS

#### ALL SEAL™ MULTI-PURPOSE SEALANT

- ▶ Slow drying, soft-setting, formula allows ample time to work with pipe joints. Also easy for disassembly.
- ▶ Creamy, non-separating consistency provides excellent thread coverage.
- ▶ Product is grit-free to provide leak-proof seal on pipe threads.
- ▶ For sealing and lubricating all metal and plastic (ABS, PVC, CPVC, Polypropylene, & Nylon) piping systems carrying various materials
- ▶ Very low VOC content: 152 g/L.



SKU	DESCRIPTION
87670	ALL SEAL Pipe Thread Sealant – Pint

#### BLUE SEAL™ INDUSTRIAL GRADE SEALANT

- ▶ Heavy duty, grit-free formula. Excellent for industrial applications and pipe lines in high vibration environments.
- ▶ Contains finely homogenized PTFE (Teflon®) particles for filling cracks and thread imperfections – ensuring leak-proof seal.
- ▶ For sealing and lubricating all metal and plastic (ABS, PVC, CPVC, Polypropylene, & Nylon) piping systems carrying various materials
- ▶ No VOC content.



SKU	DESCRIPTION
87685	BLUE SEAL Pipe Thread Sealant – 1/2 Pint
87690	BLUE SEAL Pipe Thread Sealant – Pint

#### WHITE SEAL™ PLUS MULTI-PURPOSE SEALANT WITH PTFE

- ▶ Contains finely homogenized PTFE (Teflon®) particles for filling cracks and thread imperfections – ensuring a leak-proof seal.
- ▶ Non-setting formula allows easy disassembly of joints without damage to pipe, fittings or threads. Protects threaded areas from rust and corrosion and prevents galling.
- ▶ For sealing and lubricating all metal and plastic (ABS, PVC, CPVC, Polypropylene, & Nylon) piping systems carrying various materials. Compatible with FlowGuard Gold®, BlazeMaster® and Corzan®.
- ▶ No VOC content.



SKU	DESCRIPTION
87725	WHITE SEAL Plus Pipe Thread Sealant – 1/4 Pint
87730	WHITE SEAL Plus Pipe Thread Sealant – 1/2 Pint
87735	WHITE SEAL Plus Pipe Thread Sealant – Pint
87740	WHITE SEAL Plus Pipe Thread Sealant – Quart

### JOINT COMPOUND

#### SOFT SEAL PLUMBER PUTTY

- ▶ For setting and sealing plumbing fixtures and drains. Will not harden, crack or crumble.
- ▶ Complies with Federal Specification TT-P-1536A.
- ▶ Lead-free, non-corrosive, and stainless.
- ▶ 100% water-proof.



SKU	DESCRIPTION
80105	SOFT SEAL Plumbers Putty – 5 LB

### LUBRICANT

#### SEAL LUBE GASKET LUBRICANT

Primes and lubricates slip-on or "O" Ring type joints with rubber or synthetic rubber gaskets. Non-toxic and non-corrosive. No taste or odor. 100% water soluble.



SKU	DESCRIPTION
87715	SEAL LUBE Gasket Lubricant, Milky – Gallon
87710	SEAL LUBE Gasket Lubricant, Milky – Quart

## HARCO DUCTILE IRON FITTINGS

Harco ductile iron fittings will not crack or leak and have high corrosion resistance. Perfect for golf course and commercial irrigation systems.

### SUGGESTED SPECIFICATION

- Fittings shall be manufactured of ductile iron, Grade 65-45-12 in accordance with ASTM A-536. Fittings shall have deep bell push-on joints with gaskets meeting ASTM F-477. Fittings shall be HARCO DEEP BELL as manufactured by The Harrington Corporation of Lynchburg, VA. Transition gaskets are not allowed.



SKU	DESCRIPTION
80340	3" Ductile Iron Repair Coupling GxG
80440	4" Ductile Iron Repair Coupling GxG
80640	6" Ductile Iron Repair Coupling GxG



SKU	DESCRIPTION
8030303	3" Ductile Iron Tee GxGxG
8040404	4" Ductile Iron Tee GxGxG
8060606	6" Ductile Iron Tee GxGxG



SKU	DESCRIPTION
8030302	3" x 3" x 2-1/2" Ductile Iron Reducing Tee GxGxG
8040401	4" x 4" x 2" Ductile Iron Reducing Tee GxGxG
8040403	4" x 4" x 3" Ductile Iron Reducing Tee GxGxG
8060603	6" x 6" x 3" Ductile Iron Reducing Tee GxGxG
8060604	6" x 6" x 4" Ductile Iron Reducing Tee GxGxG
8080804	8" x 8" x 4" Ductile Iron Reducing Tee GxGxG
8080806	8" x 8" x 4" Ductile Iron Reducing Tee GxGxG



SKU	DESCRIPTION
803502	3" x 1" Ductile Iron Service Tee GxGxFNPT
803504	3" x 2" Ductile Iron Service Tee GxGxFNPT
804503	4" x 1-1/2" Ductile Iron Service Tee GxGxFNPT
804504	4" x 2" Ductile Iron Service Tee GxGxFNPT
806503	6" x 1-1/2" Ductile Iron Service Tee GxGxFNPT
806504	6" x 2" Ductile Iron Service Tee GxGxFNPT



SKU	DESCRIPTION
80320	3" Ductile Iron 90° Elbow GxG
80420	4" Ductile Iron 90° Elbow GxG
80620	6" Ductile Iron 90° Elbow GxG



SKU	DESCRIPTION
80322	3" Ductile Iron 45° Elbow GxG
80422	4" Ductile Iron 45° Elbow GxG
80622	6" Ductile Iron 45° Elbow GxG



SKU	DESCRIPTION
80332	3" x 2" Ductile Iron Reducer Bushing SxG
80434	4" x 2" Ductile Iron Reducer Bushing SxG
80432	4" x 2-1/2" Ductile Iron Reducer Bushing SxG
80430	4" x 3" Ductile Iron Reducer Bushing SxG
80634	6" x 3" Ductile Iron Reducer Bushing SxG
80632	6" x 4" Ductile Iron Reducer Bushing SxG

## HARCO PVC FITTINGS

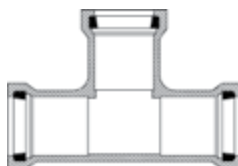
Gasketed push-on joint, class 200 psi fittings for IPS-size pipe.

### SUGGESTED SPECIFICATION

- All fittings for Iron Pipe Size pipe shall be manufactured in one piece of injection molded PVC compound meeting ASTM D1784. Fittings shall be Class 200 and conform to requirements of DR 21. Fittings shall be designed to withstand a minimum of 630 psi quick burst pressure at 73°F, tested in accordance with ASTM D1599. Bell shall be gasketed joint conforming to ASTM D3139 with gaskets conforming to ASTM F477. Push Joint Ductile Iron fittings shall be allowed as alternative when PVC sizes are not available.



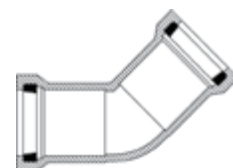
SKU	DESCRIPTION
109-030	3" PVC Repair Coupling GxG
109-040	4" PVC Repair Coupling GxG
109-060	6" PVC Repair Coupling GxG



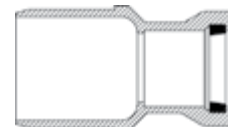
SKU	DESCRIPTION
112-330	3" PVC Tee GxGxG
112-440	4" PVC Tee GxGxG
112-660	6" PVC Tee GxGxG



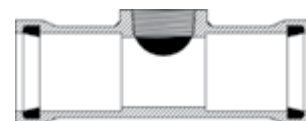
SKU	DESCRIPTION
118-030	3" PVC 90° Elbow GxG
118-040	4" PVC 90° Elbow GxG
118-060	6" PVC 90° Elbow GxG



SKU	DESCRIPTION
122-030	3" PVC 45° Elbow GxG
122-040	4" PVC 45° Elbow GxG
122-060	6" PVC 45° Elbow GxG



SKU	DESCRIPTION
116-320	3" x 2" PVC Reducer Bushing SxG
116-325	3" x 2-1/2" PVC Reducer Bushing SxG
116-420	4" x 2" PVC Reducer Bushing SxG
116-425	4" x 2-1/2" PVC Reducer Bushing SxG
116-430	4" x 3" PVC Reducer Bushing SxG
116-630	6" x 3" PVC Reducer Bushing SxG
116-640	6" x 4" PVC Reducer Bushing SxG



SKU	DESCRIPTION
151-304	3" x 1" PVC Service Tee GxGxFNPT
151-305	3" x 1-1/4" PVC Service Tee GxGxFNPT
151-306	3" x 1-1/2" PVC Service Tee GxGxFNPT
151-308	3" x 2" PVC Service Tee GxGxFNPT
151-404	4" x 1" PVC Service Tee GxGxFNPT
151-405	4" x 1-1/4" PVC Service Tee GxGxFNPT
151-406	4" x 1-1/2" PVC Service Tee GxGxFNPT
151-408	4" x 2" PVC Service Tee GxGxFNPT
151-604	6" x 1" PVC Service Tee GxGxFNPT
151-605	6" x 1-1/4" PVC Service Tee GxGxFNPT
151-606	6" x 1-1/2" PVC Service Tee GxGxFNPT
151-608	6" x 2" PVC Service Tee GxGxFNPT

## CUTTERS



Ergonomic Wire Stripper/Cutter  
Ergonomic Wire Stripper/Cutter/Crimper  
U.F. Cable Stripper

### COMFORT SQUEEZE® ERGONOMIC WIRE STRIPPER/CUTTER/CRIMPER

- ▶ Multi-purpose stripper and crimper
- ▶ Scissors-style blade and stripping nest
- ▶ Stripping nest located in nose
- ▶ Bolt cutting capabilities
- ▶ Air pocket cushioned grip
- ▶ Wire sizes permanently etched in metal
- ▶ Min/Max AWG: 22 – 10
- ▶ Crimps AWG INS/Non-INS: 22 – 18/16 – 10
- ▶ Non-INS mm: Auto 7 & 8
- ▶ Bolt Cutter Sizes: 4 – 40/5 – 40/6 – 32/8 – 32/10 – 24
- ▶ Weight: 8 oz/227 G
- ▶ Dimensions: 8.25"/210mm

### COMFORT SQUEEZE ERGONOMIC WIRE STRIPPER/CUTTER

- ▶ Plier nose for pulling and looping wire
- ▶ Precision ground stripping area
- ▶ Handle lock for added safety
- ▶ Scissor-type cutting blade
- ▶ Wire sizes permanently etched in metal
- ▶ Air pocket cushioned grip
- ▶ Min/Max Strip AWG: 20 – 10
- ▶ Min/Max Strip mm: 0.8 – 2.6
- ▶ Weight: 6 oz/170 G

### U.F. CABLE STRIPPER

- ▶ Won't nick copper wire
- ▶ Strips outer jacket in one motion
- ▶ Made of heat treated carbon steel
- ▶ Works in boxes and enclosures
- ▶ For use in home installations and outdoor wire sheathing
- ▶ Easy on hands
- ▶ Min/Max Strip: #14 – #10 AWG

SKU	DESCRIPTION
46515P	46515 Ergonomic Wire Stripper/Cutter w/Handle Lock
46005	46005 Wire Stripper w/Handle Lock
46200	46200 U.F. Cable Stripper

## STANDARD WIRE STRIPPER

### FEATURES

- ▶ Serrated plier nose with scissor-type cutter
- ▶ Precision ground stripping nests
- ▶ Handle lock and non-slip grip
- ▶ Automatic spring return
- ▶ Min/Max Strip AWG: 20 – 10
- ▶ Weight: 4.1oz/116 G
- ▶ Dimensions: 8.25"/210mm



SKU	DESCRIPTION
46005P	Wire Stripper with Handle Lock

## STANDARD "V" WIRE STRIPPER

### FEATURES

- ▶ Cuts and strips both solid and stranded wires
- ▶ Slide lock and non-slip grip
- ▶ Automatic spring return
- ▶ Min/Max Strip: #22 – #10 AWG
- ▶ Weight: 1.3oz/37G
- ▶ Dimensions: 6"/152mm



SKU	DESCRIPTION
46101	King Wire Stripper/Cutter with Slide Lock

## POLY/PVC PIPE CUTTERS

Poly and Ratchet Style Poly/PVC Pipe Cutters



### FEATURES

- ▶ Cuts both Poly and PVC pipe up to 1 1/2"
- ▶ 2" Ratchet Cutter cuts up to 2" Poly and PVC Pipe
- ▶ Durable cast aluminum body
- ▶ Stainless steel blade for precision cuts

SKU	DESCRIPTION
46310	46310 Ratchet Poly/PVC Pipe Cutter Replacement Blade available
46320	46320 Poly/PVC Pipe Cutter Replacement Blade available
46350	2" Ratchet Poly PVC Pipe Cutter Replacement Blade Available
46311	Replacement Blade, Card of 1 [replacement blade for item #46310]
46321	Replacement Blade, Card of 1 [replacement blade for item #46320]
46351	Replacement Blade, Card of 1 [replacement blade for item #46350]

## SAWS

### PVC SAW FEATURES

- ▶ Ergonomic cast aluminum handle
- ▶ V-Tooth design
- ▶ Robust, thick blade
- ▶ Cuts PVC and ABS plastic pipe
- ▶ Lightweight and durable
- ▶ Professional quality saw
- ▶ Interchangeable handle that fits most blades on the market



SKU	DESCRIPTION
46330	PVC Saw
46331	12" Replacement Blade for PVC Saw
46334	18" Replacement Blade for PVC Saw

### HACKSAW FEATURES

- ▶ 12" flexible bi-metal blade
- ▶ Cuts PVC, CPVC, ABS, wood and metal
- ▶ Cuts electrical conduit, plastic drainage, metal tube, and pipe suitable for irrigation system installation
- ▶ Ergonomically designed cast aluminum handle
- ▶ Rigid, flat frame construction
- ▶ Multi-position blade with adjustable tension guide
- ▶ Quick and easy blade change



SKU	DESCRIPTION
46340	Hacksaw
46341	Replacement Blade for Hacksaw

## EASYGUARD® WIRE CONNECTORS

### FEATURES

- ▶ For conventional copper/copper twist-on dry splices
- ▶ Available in color-coded wing and nut styles
- ▶ No pre-twisting required
- ▶ Compatible with stranded or solid wire
- ▶ Not suitable for wet applications
- ▶ UL listed to meet the requirements of the U.S. and Canadian standards
- ▶ Multiple wire ranges available
- ▶ Temperature Rating: 221°F [105°C]
- ▶ Rated up to 600V [1,000V in signs and fixtures]



SKU	Description
26320	Orange EasyGuard Nut, Bag of 25
26325	Orange EasyGuard Nut, Bag of 100
26520	Red EasyGuard Nut, Bag of 25

## PVC CABLE SAW

36" Cable Saw

### FEATURES

- ▶ Great for tight spots - needs only 1/4" clearance
- ▶ Stainless steel cable, 36"



SKU	DESCRIPTION
46300P	PVC Cable Saw, 36"

## CONTRACTORS' CHOICE™ WIRE CONNECTORS

For Conventional Dry Splices

### FEATURES

- ▶ Multiple wire combinations and nut sizes
- ▶ Conventional twist-on wire connector for low voltage applications
- ▶ UL listed
- ▶ 105° Celsius Rated
- ▶ Suitable for Copper/Copper Dry Splices



SKU	DESCRIPTION
67015	Gray Nut - For Conventional Dry Splices - Box of 100
67025	Blue Nut - For Conventional Dry Splices - Box of 100
67035	Orange Nut - For Conventional Dry Splices - Box of 100
67045	Yellow Nut - For Conventional Dry Splices - Box of 100
67031	Orange Nut - For Conventional Dry Splices - Bag of 500
67055	Red Nut - For Conventional Dry Splices - Box of 100

## DRYCONN® WATERPROOF CONNECTORS

Tan Low Voltage, Blue/Blue

### FEATURES

- ▶ Waterproof and corrosion proof
- ▶ "One-Step"™ installation
- ▶ No junction box required
- ▶ Reduces risk of fire
- ▶ Use in damp, wet and direct bury applications
- ▶ Filled with a petroleum based sealant
- ▶ Suitable for all low voltage applications including direct burial, low voltage lighting, irrigation systems



SKU	DESCRIPTION
KWC-100	20111 King Tan Low Voltage - Filled Connectors For Low Voltage Use - Bag of 15
KWC2	10222 King Blue/Blue - Filled Connectors For Outdoor/Irrigation Use - Bag of 20



## DRYCONN® WATERPROOF CONNECTORS

Gray/Gray; Small Black/White; Medium Black/Gray; Large Black/Blue

### FEATURES

- ▶ Suitable for all low voltage wire splices, especially those exposed to condensation, water, vapors or dust
- ▶ Waterproof and corrosion proof
- ▶ "One-Step"™ installation saves time and money
- ▶ Pre-filled with dielectric silicone sealant that never hardens
- ▶ No pre-twisting necessary
- ▶ Multiple sizes for all applications
- ▶ UL 486D Listed for Waterproof and Direct Bury.
- ▶ Eliminates the need for multi-step products
- ▶ Max. voltage: 300-600V
- ▶ Wire type: copper/copper
- ▶ Used in irrigation systems and landscape lighting applications nationwide

SKU	DESCRIPTION
IRR1	61135 King Small Black/White Filled Connector For Outdoor/Irrigation Use - Bag of 25
IRR2	61235 King Medium Black/Gray Filled Connectors For Outdoor/Irrigation Use - Bag of 20
IRR3	61335 King Large Black/Blue Filled Connectors For Outdoor/Irrigation Use - Bag of 10
61146	61146 Black/White Wire Connector, Canister 150 pc
61241	61421 Black/Gray Wire Connector, Canister 100 pc
KWC1	10111 King Gray/Gray Filled Connectors for Outdoor/Irrigation Use Bag of 20

## DRYCONN WATERPROOF CONNECTORS

Direct Bury Twist-On with Strain Relief



### FEATURES

- ▶ Waterproof and corrosion proof
- ▶ One piece for easy installation
- ▶ Easy latch lid provides strain relief and increased pull out force
- ▶ UL 486D Listed for waterproof and direct bury.
- ▶ Eliminates the need for multi-step products
- ▶ Pre-filled with a dielectric silicone sealant that never hardens
- ▶ No pre-twisting of wires necessary
- ▶ Wire Range: #22-#6 AWG
- ▶ Max. Voltage: 600V
- ▶ Wire/Type: Copper/Copper
- ▶ Perfect for low voltage irrigation systems, golf courses, and landscape lighting

SKU	DESCRIPTION
63415	DBSR Black Medium, Canister of 15
63475	DBSR Black Medium, Box of 100

## DRYCONN DIRECT BURY WATERPROOF CONNECTORS

### FEATURES

- ▶ UL 486D Listed and 600V rated
- ▶ Pre-filled with dielectric silicone sealant that never hardens
- ▶ Waterproof and corrosion proof
- ▶ One-step installation saves time and money
- ▶ Direct Bury, no junction box is required
- ▶ No pre-twisting required
- ▶ King 4 Yellow Wire Range: Min #18/Max #12
- ▶ King 5 Red Wire Range: Min #14/Max #10
- ▶ King 6 Blue Wire Range: Min #22/Max #8
- ▶ King 9 Dark Blue Wire Range: Min #14/Max #6



SKU	DESCRIPTION
10444	King 4 Yellow, 10 pc Bag
10555	King 5 Red, 10 pc Bag
10600	King 6 Blue, 2 pc Card
10666	King 6 Blue, 10pc Bag
10670	King 6 Blue, 100pc Box
10999	King 9 Dark Blue, 8pc Bag

## DRYCONN DBT-600 & DBR/Y-600

### FEATURES

- ▶ UL 468D Listed and 600 V Rated
- ▶ Waterproof and corrosion proof
- ▶ Patent Pending snap fit lid provides strain relief
- ▶ UV and impact resistant
- ▶ Excellent for above ground or direct bury applications
- ▶ Pre-filled with silicone that never hardens
- ▶ Includes Tan Wing or Red/Yellow Gorilla Nuts connector
- ▶ Wire Range: Min #22/Max #8
- ▶ Perfect for Low Voltage lighting or Two-Wire Decoder Systems



SKU	DESCRIPTION
20220	DBT-600 Bag of 2
20225	DBT-600 Box of 100
20230	DBR/Y-600 Bag of 2
20235	DBR/Y-600 Box of 100

## DRYCONN DIRECT BURY GTSR

### FEATURES

- ▶ Pre-filled with petroleum grease that never hardens
- ▶ Waterproof and corrosion proof
- ▶ Easy-latch lid provides strain relief
- ▶ Includes orange or yellow nut for wire splicing
- ▶ Manufacturer approved for direct bury
- ▶ Perfect for low voltage applications up to 50V



SKU	DESCRIPTION
20205	GTSR w/Orange Nut, Bag of 25
20210	GTSR w/Yellow Nut, Bag of 25

## SIPHON KING® UTILITY PUMP AND SIPHON KING ACCESSORIES



### SIPHON KING UTILITY PUMP FEATURES

- Corrosion proof
- Self-priming, lightweight utility pump
- Removable intake foot for easy cleaning
- Large, easy grip, ergonomic handle
- Available in four sizes: 24" x 36", 36" x 36", 36" x 72" and 60" x 72"
- Includes flexible discharge hose for directing water evacuation
- Perfect for removing water from valve boxes, meter pits, pipe trenches, and anywhere water accumulates
- Replacement and accessory parts available

### SIPHON KING SYRINGE SUCKER FEATURES

- For use in small spaces, including golf valve bodies, meter pits, and narrow trenches
- 3/4" barb fitting with 12" pipe attachment
- Easy to replace 12" pipe with any length funny pipe for maximum flexibility and reach
- Tested to reach up to 7' deep
- Fast and complete removal of liquid from even the tightest/most difficult to reach areas
- Attachment fits Siphon King Utility Pumps SKU #48024, #48036, #48072, and #48172 for maximum versatility

SKU	DESCRIPTION
48050	Siphon King Jr. Mini Pump w/50" Hose
48024	Siphon King 24" pump w/36" hose
48036	Siphon King 36" pump w/36" hose
48072	Siphon King 36" pump w/72" hose
48172	Siphon King 60" pump w/72" hose
48205	Pump Foot Assembly
48272	Siphon King 72" Replacement Hose
48215	Siphon King Syringe Sucker

## PTFE THREAD SEAL TAPE

### FEATURES

- 520" roll
- Creates a watertight seal around threaded pipe joints
- Resists water and corrosion
- Flexible and easy to tear for quick installation
- 0.0004" thick, medium density
- Tensile Strength: 3.5lbs/inch, Elongation: 25%
- Temperature Range: -375°F to 500°F



SKU	DESCRIPTION
86020	1/2" x 520" PTFE Thread Seal Tape
86021	3/4" x 520" PTFE Thread Seal Tape
86022	1" x 520" PTFE Thread Seal Tape

## PVC PIPE WRAP TAPE

Black PVC Tape



### FEATURES

- Provides UV and Weather protection
- Stretchable, strong adhesive
- Great for cast and ductile iron, galvanized steel, electrical conduit types of pipes and fittings
- Waterproof and non-corrosive
- 2" x 100' x 10 mil

SKU	DESCRIPTION
86080	PVC Pipe Wrap Tape 2" x 100 FT x 10 MIL, black

## SILVER DUCT TAPE



### FEATURES

- 2" x .0085" x 60 yds.
- 48mm x .210mm x 60 yds.
- General Purpose 8.5 mil, multi-purpose grade duct tape
- Excellent adhesion to a wide variety of surfaces
- Use for a broad range of applications or bundling
- Conforms well to irregular spaces

SKU	DESCRIPTION
86070P	86070 Silver Duct Tape

## CABLE TIES

### FEATURES

- Self-locking, one-piece, low-profile head conserves space
- Bent tip on all series cable ties allow easier pick-up insertion, and pull-up
- V-shaped raised ridges on bent tip give a sure grip and easier pull-up
- Engineered and manufactured for excellent performance
- For maximum comfort, smooth rounded edges will not cut hands or insulation
- Rated for indoor and outdoor use
- UV Resistant
- Easy to use ties for landscape lighting on decks or trees, home, electrical, or any fastening needs
- Available in black or natural and in multiple sizes
- 8" cable tie available with or without screw mount head
- 1" x 1" adhesive black cable mount available



SKU	DESCRIPTION
76007P	7" Nylon Cable Ties - 100 per bag
76015P	14 1/2" Nylon Cable Ties - 100 per bag
76011	11" Nylon Cable Ties - 100 per bag
46003	4" Nylon Cable Ties - 100 per bag
76108	8" Black Cable Ties - 100 per bag
76111	11" Black Cable Ties - 100 per bag
76114	14" Black Cable Ties - 100 per bag
76118	18" Black Cable Ties - 100 per bag
76124	24" Black Cable Ties - 100 per bag
77108	8" Black Cable Ties w/Screw Mount - 100 per bag
78001	Black Cable Mount - 100 per bag

## AQUAMASTER SUBSURFACE AERATION SYSTEMS



AquaAir provides ponds & lakes with superior aeration, circulation and de-stratification. Dissolved oxygen levels are increased throughout the entire water column through bottom-mounted diffusers. Oxygen is pumped from the shore-mounted compressors contained in a revolutionary new stainless steel cylindrical design enclosure, available from 1/3 to 1HP, with up to 6 diffusers. Less obtrusive in the field while operating at cooler temperatures.

### COMPRESSOR ENCLOSURES

- ▶ Cylindrical stainless steel housing
- ▶ Chimney effect assists to cool compressor
- ▶ Heavy-duty cooling fan concentrates air around compressor
- ▶ Stainless steel hasp latch with MASTER LOCK™ included
- ▶ Stainless steel cover and hardware
- ▶ Ease of internal accessibility
- ▶ Ground mount and post mount available
- ▶ Five optional slatted colored covers available

### LAKE AND POND BENEFITS

- ▶ Entire water column circulation up to 4000 gallons per minute depending on diffuser depth
- ▶ Elimination of thermal stratification
- ▶ Increased dissolved oxygen levels that stimulate the natural aerobic digestion process thus reducing nutrient levels and associated algal growth
- ▶ Elimination of oxygen related fish kills and expansion of the oxygenated habitat and ecosystem
- ▶ Reduction of mosquito and aquatic midge infestations
- ▶ Elimination of foul odors from undesirable dissolved gases
- ▶ Reduction of organic bottom sediment
- ▶ Preservation of a healthy aquatic ecosystem and an aesthetically pleasing aquascape to view and enjoy through improved water quality

## VOLCANO II FLOATING SURFACE AERATORS



The Volcano results in dramatic dissolved oxygen enhancement for your aquatic environment. Available from 1/2 to 5 1/2HP models, single & three phase motors.

### FEATURES

- ▶ Easily installed, similar to floating fountain aerators
- ▶ Only requires 3' of depth
- ▶ Works in unlimited depths as it is float mounted
- ▶ Creates a fluid boil effect, resulting in maximum pumping rates and O<sub>2</sub> transfer
- ▶ 5 Year warranty, 1.5 – 5.5 HP
- ▶ 3 Year warranty, 1/2 HP
- ▶ 1/2 to 5 1/2 HP, 1 and 3 phase motors
- ▶ Quality stainless steel components



## THE MASTERS SERIES

Discover the Power & Beauty of the Masters Series® by Aqua-Master®. These revolutionary fountains are available in a wide variety of spray patterns. All Masters Series® [except Captiva & Kiawah] are interchangeable and provide you with the ability to change spray patterns. [Flow straightener may be required.] This flexibility gives you the power to create dazzling water-scapes while improving water quality.

### AUGUSTA



HORSE-POWER	1/2	1	2	3 & 3.5	5	7.5	10
HT x DIA ft.	7 x 14	9 x 20	12 x 28	13 x 30	15.5 x 35	17 x 45	23 x 60

### HALFMOON



HORSE-POWER	1/2	1	2	3 & 3.5	5	7.5	10
HT x DIA ft.	4 x 12	7 x 28	9 x 30	12 x 34	13 x 36	14 x 38	15 x 40

### KIAWAH



HORSEPOWER	10
HT x DIA Upper ft.	30
HT x DIA Lower ft.	18 x 50

### WIDE GEYSER



HORSE-POWER	1/2	1	2	3 & 3.5	5	7.5	10
HT x DIA ft.	11 x 5	18 x 10	22 x 10	26 x 10	28 x 10	32 x 10	36 x 10

### FIRESTONE



HORSEPOWER	1/2	1	2	3 & 3.5	5	7.5	10
HT x DIA Upper ft.	8.5	11	13	15	18	21	24
HT x DIA Middle ft.	5 x 6	6 x 11	7 x 12	9 x 20	11 x 26	13 x 27	16 x 28
HT x DIA Lower ft.	2 x 14	2 x 14	3 x 14	3 x 23	4 x 28	6 x 40	8 x 65

## THE MASTERS SERIES

### CAPTIVA



HORSE-POWER	1/2	1	2	3 & 3.5	5	7.5	10
HT x DIA ft.	5 x 3	9 x 4	12 x 4	15 x 5	19 x 7	23 x 8	25 x 8

### LAKEWOOD



HORSE-POWER	1/2	1	2	3 & 3.5	5	7.5	10
HT x DIA ft.	6.5 x 16	8 x 18	10 x 24	13 x 24	15 x 36	16 x 40	16.5 x 50

### CYPRESS



HORSE-POWER	1/2	1	2	3 & 3.5	5
HT x DIA ft.	5 x 9	9 x 14	12 x 18	14 x 20	18 x 24

### MEDINAH



HORSE-POWER	1/2	1	2	3 & 3.5	5	7.5	10
HT x DIA ft.	8 x 12	9 x 14	12 x 18	14 x 20	18 x 24	20 x 26	25 x 30

### CROWN & GEYSER



HORSE-POWER	1/2	1	2	3 & 3.5	5	7.5	10
HT x DIA ft. Geyser	7	13	15	20	22	27	34
HT x DIA ft Crown	4 x 24	5 x 35	6 x 40	6 x 42	7 x 50	9 x 52	10 x 54

### ARABELLA



HORSEPOWER	1/2	1	2	3 & 3.5	5
HT x DIA ft. Upper	6 x 8	7 x 12	9 x 15	11 x 16	13 x 18
HT x DIA ft Lower	2 x 20	3 x 28	5 x 35	5 x 38	5 x 55

## CELESTIAL FOUNTAINS

When you want to design a dazzling waterscape, the sky's the limit with AquaMaster's® Celestial Fountains®. Featuring 9+ spray patterns to help you create an impression that is out of this world. All are backed by a Total Component three year warranty that demonstrates AquaMaster's® ongoing Commitment to Excellence in Superior Aquatic Management Systems.

### OLYMPIAN



HORSEPOWER	10	15	20	25
HT x DIA ft. Upper	17 x 3	18 x 3	21 x 4	25 x 4
HT x DIA ft Middle	14 x 3	15 x 3	16 x 4	20 x 4
HT x DIA ft. Lower	9 x 3	10 x 3	12 x 4	15 x 4

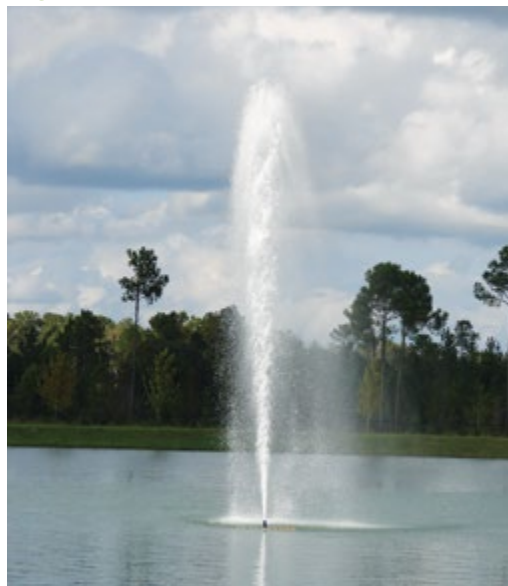
### LIBRA



HORSE-POWER	10	15	20	25
HT x DIA ft.	26 x 10	36 x 10	42 x 10	48 x 10



### LEO



HORSE-POWER	10	15	20	25
HT x DIA ft.	35 x 10	40 x 10	50 x 10	58 x 10

### VIRGO



HORSEPOWER	10	15	20	25
HT x DIA ft. Upper	30	40	50	60
HT x DIA ft Lower	10 x 40	10 x 50	10 x 50	10 x 50

## CELESTIAL FOUNTAINS

### ARIES



HORSEPOWER	10	15	20	25
HT x DIA ft. Upper	30	40	50	60
HT x DIA ft Lower	16 x 35	18 x 40	20 x 45	22 x 50

### GEMINI



HORSE-POWER	10	15	20	25
HT x DIA ft.	50 x 2	68 x 2	80 x 2	96 x 2

### AQUARIUS



HORSEPOWER	10	15	20	25
HT x DIA ft. Upper	32	42	48	56
HT x DIA ft Lower	10 x 40	14x 44	16 x 52	18 x 58

### PICSES



HORSE-POWER	10	15	20	25
HT x DIA ft.	28 x 10	36 x 10	44 x 12	50 x 16

### SCORPIO



HORSE-POWER	10	15	20	25
HT x DIA ft.	25 x 10	30 x 10	32 x 10	37 x 10

### TAURUS



HORSEPOWER	10	15	20	25
HT x DIA ft. Upper	30	40	50	55
HT x DIA ft Middle	20 x 40	25 x 40	25 x 45	25 x 50
HT x DIA ft. Lower	10 x 45	10 x 50	12 x 60	15 x 70

## LED LIGHTING

AquaMaster® products are even more dramatic at night with the addition of Night Glow LED or Halogen Lighting Systems.

AquaMaster® is proud to introduce its new energy efficient, high lumen output LED lighting for floating and fixed base fountains. LED Lighting Systems consist of LED lamps housed in all stainless steel [SS] submersible fixtures, SS mounting brackets, SS braided fixture jumper cables, electrical controls in unit panel and 50 feet [1/2 – 5 HP models] or 100 feet [7.5 and higher HP models] of power cable with AquaLock [ALC] quick disconnect [additional cable ordered as required]. All LED lenses can be positioned above or below water.

Housing should remain submerged for cooling purposes.

The New LED lighting system is compliant with the Energy Independence and Security Act of 2007.

### LED VS. HALOGEN COST %

LIGHT WATTAGE	AMPERAGE	OPERATING COST PER HOUR	PERCENT
12 Watt LED	0.36	\$0.004	14%
75 Watt Halogen	2.5	\$0.030	100%
18 Watt LED	0.81	\$0.010	16%
150 Watt Halogen	5	\$0.060	100%
21 Watt LED	0.86	\$0.010	5%
250 Watt Halogen	8.5	\$0.100	50%
500 Watt Halogen	17	\$0.200	100%

Operating Cost based on \$0.10 per kW-hr.  
Percent is LED vs. Halogen cost per hour  
Information based on comparing 4 light sets

## MASTERS SERIES

Design Types

### 1 - 5 HP HORIZONTAL DESIGN

Recessed Night Glow Lighting LED or Halogen

Interchangeable nozzles

Low profile float

- 16" Minimum operating depth
- Includes large debris screen
- Only Flow Straightened Patterns are available in the Horizontal Design

Stainless steel intake screen

### 1 - 5 HP STANDARD VERTICAL DESIGN

Interchangeable nozzles

Recessed Night Glow Lighting LED or Halogen

Patented, high-efficiency stainless steel impeller system

Stainless steel intake screen

AquaLock Connector [ALC]

Exclusive custom-designed oil-cooled energy efficient motors

Stainless steel motor housing

Exclusive underwater cable disconnect

### 7.5 - 10 HP CART DESIGN

Individual high density polyethylene floats are in-water adjustable

Interchangeable nozzles

Adjustable Night Glow Lighting LED or Halogen

Rugged stainless steel compact cart design

Oversized flotation type tires for ease of launching

Oversized stainless steel intake screen

## FIXED BASE WATER FEATURE FOUNTAINS



- ▶ Available horizontally or vertically mounted
- ▶ 1/2 HP to 5 HP models are available in single and three phase, 120 volt and 240 volt. Also available in 480V three phase.
- ▶ No special piping or vault required
- ▶ Standard flow straightened nozzle and electrical control panel included
- ▶ Lighting systems with optional colored lenses, sequencer and photocell available
- ▶ Waterline depth measurement and basin dimensions required when ordering
- ▶ Custom inquiries welcome



## THE ULTIMAX SERIES



Surface Float Mount Model

### SYSTEM FEATURES

- ▶ Low-profile motor mounted below waterline
- ▶ 3 year warranty, 1 HP and larger
- ▶ 2 year warranty, 1/2 HP
- ▶ Shrouded propeller creates greater circulation
- ▶ Adjustable attack angle for greatest efficiency
- ▶ Can operate in as little as 2' of depth
- ▶ Quality Stainless Steel components
- ▶ Site specific with maximum zone of influence
- ▶ Available in Surface Float or Fixed Base
- ▶ Bottom Mounts
- ▶ Aspirator models feature injected atmospheric oxygen via Venturi technology
- ▶ Easily adapts to any pond 2.5' to 10' deep
- ▶ Not susceptible to freeze damage – aerator is totally submerged and out of sight
- ▶ Ideal for fish impoundments, keeps ponds open year round
- ▶ [where applicable] eliminating winter kill

## ULTIMAX® HYDROMIXER



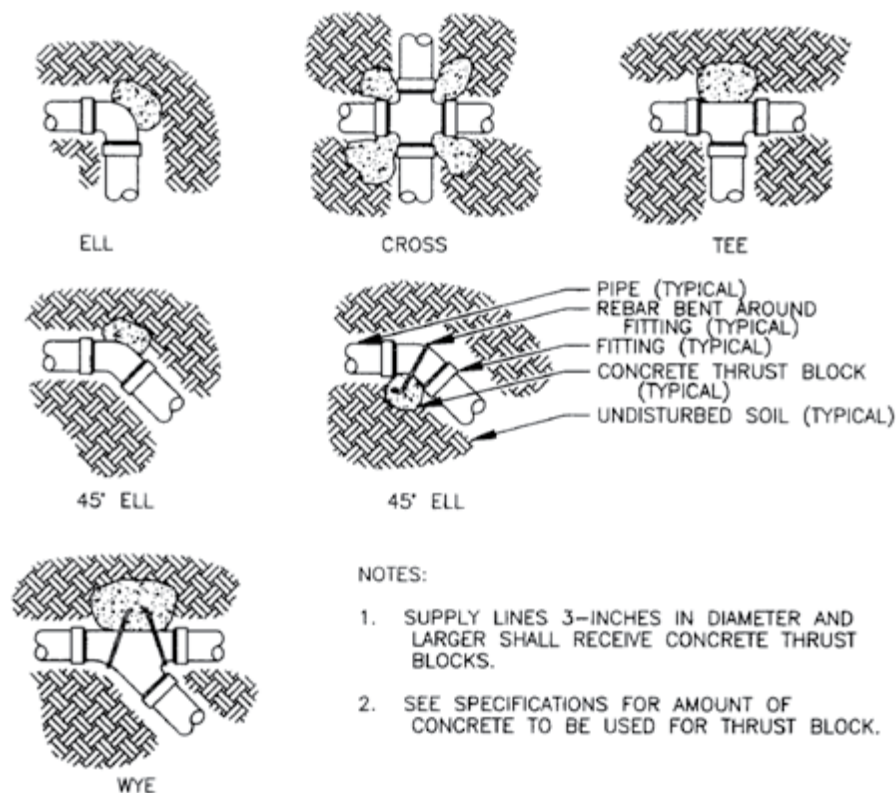
Fixed Base Bottom Mount



## STEPS TO GLUE PVC PIPE PROPERLY

- ▶ Cut the pipe square
- ▶ Remove the burrs inside and outside of the pipe
- ▶ Clean the PVC Pipe with a rag to remove dirt and moisture
- ▶ Check the dry fit [The pipe must enter at least 1/3 of the way in without force! If the fit is too tight, file or sand pipe. Don't make flats or gouges on it.]
- ▶ Remove floss by wiping the pipe and fittings with cleaner or a primer, or sand them
- ▶ Apply cement
- ▶ Flow cement on with a full brush
- ▶ Brush a thin coat in the fitting
- ▶ Brush pipe again
- ▶ Keep brush in cement between applications
- ▶ Work fast and don't use too much cement!
- ▶ Assemble immediately
- ▶ Rotate and bottom the pipe in the socket, while the pipe is still wet
- ▶ Rotate only 1/4 turn
- ▶ Hold the pipe for about a minute
- ▶ Important: Get help on large sizes or use a mechanical helper
- ▶ Wipe off excess cement — especially the bead!
- ▶ Let cement dry
- ▶ Wait 30 minutes. If it's 70° or hotter, wait 30 minutes; 40° to 60° — wait 1 hour; 20° to 40° — wait 2 hours
- ▶ Snake pipe in ditch side to side
- ▶ Shade pipe with backfill
- ▶ Use soft dirt without clods or rocks for the first few inches, leaving joints exposed for inspection
- ▶ Set period
- ▶ Depending on the type of cement, size of pipe, air temperature and dry joint tightness, your pipe will take a certain time to dry
- ▶ 24 hours is considered to be a safe period to be allowed to stand before testing

## THRUST-BLOCKING PVC PIPE

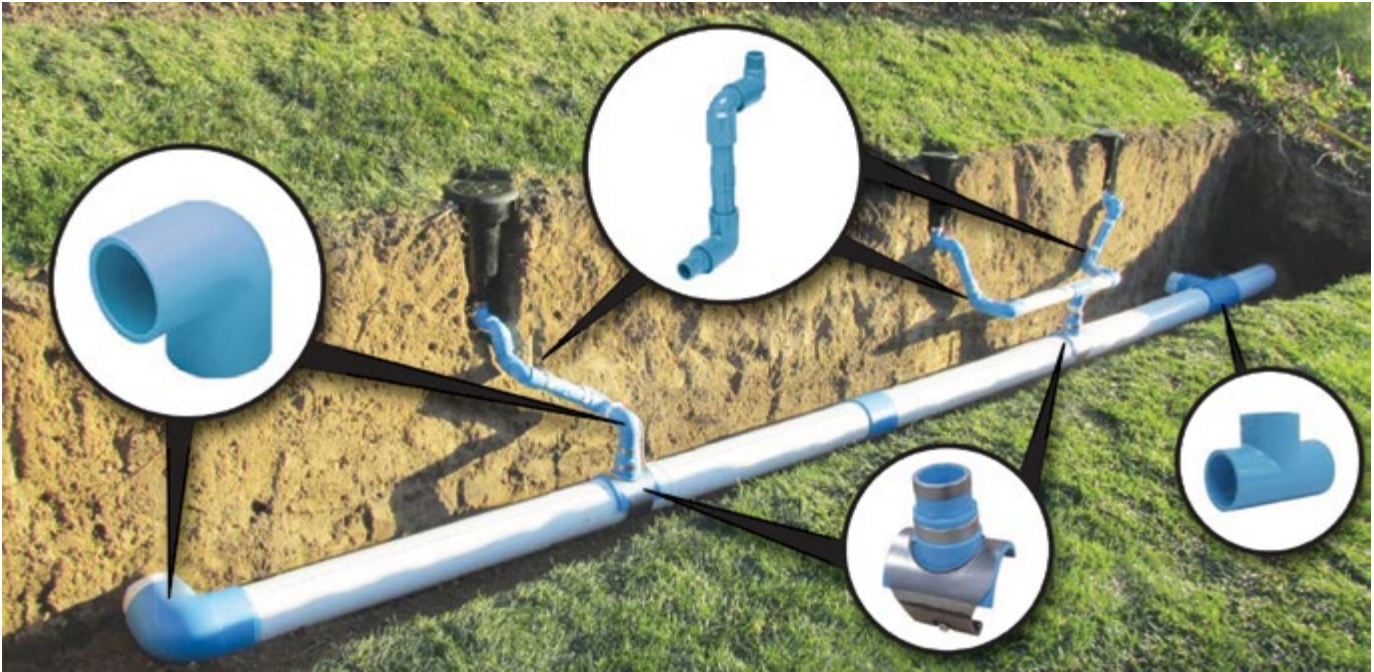


- ▶ Water under pressure exerts thrust forces in piping systems at: Changes in pipe size or direction, dead ends and valves.
- ▶ The design of thrust-blocking requires knowledge of the thrust generated and the bearing strength of the soil against which the thrust block will be placed.
- ▶ To be effective, a thrust block must: 1) be placed against undisturbed or fully compacted earth; 2) contact the fitting over a sufficiently large area so as not to create stress points on the fitting; 3) have sufficient area on the soil to restrain the thrust without exceeding the bearing strength of the soil.



## FITTINGS ENGINEERED FOR GOLF COURSE & TURF APPLICATIONS

Independent Testing Proves EverTUFF® TURF™ 2X Stronger than Competitor Special "surge" Fittings  
Patented Design – Lifetime Warranty



Spears® EverTUFF® TURF™ Fittings are specifically engineered to meet the demanding system requirements of today's golf course and sports turf irrigation applications. This patented design provides greater surge resistance than Schedule 80 fittings for the most reliable turf fittings on the market. Produced in a distinct blue color injection molded from specially balanced PVC materials or optional CPVC gray, these performance fittings are Class 315 rated (315 psi) and available in IPS sizes 1" through 6".

### DESIGN TESTED

EverTUFF® TURF™ Fittings have been computer engineered through Finite Element Analysis (FEA) studies for optimum material placement, strength and performance. Spears® Research & Development testing has shown the resulting design to best handle proper solvent cementing and correctly applied cyclic conditions of modern sports turf irrigation systems.

### FULL CLASS 315 PRESSURE RATING

Unlike the varying pressure ratings assigned to PVC Schedule piping, the EverTUFF® TURF™ Class 315 designation maintains a uniform of 315 psi pressure rating for all fitting sizes.

### FULL SELECTION OF BASIC CONFIGURATIONS

EverTUFF® TURF™ Fittings are produced in the basic configurations including Tees, Reducing Tees, 90° and 90° Sweep Elbows, 45° Elbows, Couplings, Reducer Bushings, Male Adapters and Special Reinforced (SR) Female Adapters – in sizes 1" through 4", plus Mechanical Clamp-on Transition Saddles sizes 4", 6" and 8".

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