

DITHIOPYR	GROUP	3	HERBICIDE
2,4-D DICAMBA QUINCLORAC	GROUP	4	HERBICIDE

SitePro

Flex-4 with Dimension® Plus Quinclorac

ACTIVE INGREDIENTS:	
2,4-D	0.675%
Dicamba	0.060%
Dithiopyr	0.121%
Quinclorac	0.346%
OTHER INGREDIENTS:	98.798%
TOTAL	100.000%
THIS PRODUCT CONTAINS:	
13.50 lb 2,4-dichlorophenoxyacetic acid equivalent per ton	
1.20 lb 3,6-dichloro-o-anisic acid equivalent per ton	
2.42 lb dithiopyr per ton	
6.92 lb quinclorac per ton	
Isomer Specific by AOAC Methods	

EPA REG NO. 2217-927-69759	EPA EST. NO. 69759-OR-002 (Lot beings with MAS)
	EPA EST. NO. 69759-OR-004 (Lot begins with BAN)

Dimension® is a trademark of DOW AgroSciences.

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MINI

GUARANTEED ANALYSIS	
Total Nitrogen (N).....	20.00%
20.00% Urea Nitrogen*	
Soluble Potash (K ₂ O).....	6.00%
Sulfur (S).....	2.00%
Derived from: Polymer Coated Urea, Potassium Sulfate, Urea	
*10.00% Slow Release Urea Nitrogen from Polymer Coated Urea.	

KEEP OUT OF REACH OF CHILDREN

CAUTION

STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.



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Net Weight: 50lbs. (22.68 Kg)

Manufactured and Guaranteed by:

Marion Ag Service, Inc.

7746 St. Paul Hwy NE

St. Paul, OR 97137

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

Personal Protective Equipment (PPE)

All loaders, applicators, and other handlers must wear:

- long-sleeved shirt and long pants,
- shoes plus socks, and
- waterproof gloves

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations
Users should wash hands thoroughly after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

First Aid	
If in eyes:	Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If swallowed:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on skin or on clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information in case of emergency, call toll free 1-877-800-5556	

Environmental Hazards

This pesticide may be toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

These chemicals (2,4-D and dicamba) have properties and characteristics associated with chemicals detected in groundwater. The use of these chemicals in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

USE RESTRICTIONS:

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Do not enter or allow people (or pets) to enter the treated area until dusts have settled.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed or for research purposes.

This product is not sold, distributed, or registered within the state of New York. Do not use in the state of New York.

Resistance Management

For resistance management, this product contains Group 3 and Group 4 herbicides. Any weed population may contain or develop plants naturally resistant to this product and other Group 3 or 4 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same area. Appropriate resistance management strategies should be followed.

To delay herbicide resistance, take one or more of the following steps:

- Rotate the use of this product or other Group 3 or 4 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds.
- Use tank mixtures with herbicides from a different group if such use is permitted; where information on resistance in target weed species is available, use the less resistance-prone partner at a rate that will control the target weed(s) equally as well as the more resistance-prone partner. Consult your local extension service or pest control advisor if you are unsure as to which active ingredient is currently less prone to resistance.
- Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use, and that considers mechanical control methods, cultural (e.g., timing to favor the turf and not the weeds), biological (weed-competitive varieties) and other management practices.
- Scout after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide resistance include: 1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds; 2) a spreading patch of non-controlled plants of a particular weed species; 3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method. Prevent movement of resistant weed seeds to other areas by cleaning equipment.
- If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.
- Contact your local extension specialist or pest control advisor for additional pesticide resistance-management and/or integrated weed-management recommendations for specific types of turf and weed biotypes.
- For further information or to report suspected resistance, call 877-800-5556.

Product Description

Product is formulated to feed your lawn and control listed annual grasses and broadleaf weeds commonly found in home lawns. The product contains a lawn fertilizer and four different herbicides.

- The fertilizer contains slow release nutrients that may extend the availability for turfgrass uptake.
- The four herbicides combine to kill listed weeds at different stages of development.
- Grass weeds: Preemergent control of crabgrass, foxtails, and other annual grass weeds as listed. Postemergent control of crabgrass.
- Broadleaf weeds: Preemergent control of chickweed, henbit, knotweed, shepherd's purse, spurge, woodsorel, and other broadleaf weeds as listed. Postemergent control of over 250 broadleaf weeds including dandelion, chickweed, thistle and clover.

WHERE TO USE:

This product may be used on the following established turf species: Established Cool Season Turfgrass: Kentucky bluegrass, rough bluegrass (*Poa trivialis*), perennial ryegrass, fine fescues, tall fescue, seashore paspalum Established Warm Season Turfgrass: Bermudagrass, buffalograss, zoysiagrass This Product may NOT be used on: annual bluegrass (*Poa annua*), bahiagrass, bentgrass, carpetgrass, centipedegrass, dichondra, St. Augustine. Do not use this product on turfgrass where desirable clovers are present. This Product may be used on warm-season and cool-season turfgrass in 4 use sites.

- Residential/domestic sites** are defined as areas associated with the household or home life including, but not limited to apartment complexes, condominiums, and patient care areas of nursing homes, mental institutions, hospitals, or convalescent homes.
- Ornamental sites** include turfgrass established around residences, parks, streets, retail outlets, cemeteries, industrial and institutional buildings, recreation areas, fairgrounds, areas adjacent to athletic fields and paved areas.
- Institutional sites** are defined as turf areas around properties or facilities providing a service to public or private organizations including, but not limited to hospitals, nursing homes, schools, museums, libraries, sport facilities, golf courses (fairways and roughs only), and office buildings.
- Non-cropland sites** include highway rights-of-way (principal, interstate, county, private, and unpaved roads); roadsides, roadside ditches, road shoulders, road embankments, dividers and medians; municipal, state and federal lands; airports and military installations.

Guidelines to follow: The use of SitePro Flex-4 with Dimension Plus Quinclorac on lawns and ornamental turfgrasses that are not well established, or have been weakened by stress due to mechanical operations, chemical injury, disease, insects, pests, excessive temperatures, or lack of moisture may increase the chances for turfgrass injury. Allow turfgrass weakened by these stresses to recover before application of this product

WEEDS CONTROLLED			
When applied as directed, this product will control and/or suppress* the following weeds:			
Annual Grass Weeds:			
Annual bluegrass (<i>Poa annua</i>)	Barnyardgrass* Crabgrass (smooth, southern, large)	Foxtail (green, yellow, giant)	Goosegrass* (crowfootgrass)
Annual ryegrass			
Broadleaf Weeds:			
Amaranth, purple	Cupid shaving Brush	Mustard, ball	Speedwell, common
Amaranth, slender	Cudweed	Mustard, black	Speedwell, corn
Aster, heath	Daisy, English	Mustard, blue	Speedwell, ivyleaf
Aster, white heath	Daisy, oxeye	Mustard, hedge	Speedwell, persian
Aster, purple	Dandelion, common	Mustard, indian,	Speedwell, purslane
Aster, white prairie	Dandelion, false	Mustard, tansy	Speedwell, slender
Artichoke	Day flower	Mustard, tumble	Speedwell, snow
Austrian fieldcress	Deadnettle	Mustard, white	Speedwell, thymeleaf
Bedstraw, Catchweed	Dichondra	Mustard, wormseed	Spiny amaranth
Bedstraw, smooth	Dock, broadleaf	Nettle, stinging (burning)	Spurge, spotted
Bedstraw, Northern	Dock, curly	Nettle, tall	Spurge, prostrate
Bedstraw, pineywoods	Dogbane	Nettle, wood	Spurweed
Beggarticks, hairy	Dogfennel	Parsley-piert	Star of Bethlehem
Betony, Florida	Dollarweed (Pennywort)	Parsnip	Strawberry, India
Bindweed, Field	Dove weed	Pearlwort	mock
Black Medic	Elderberry	Pennycress (frenchweed)	Tansy ragwort
Blue lettuce	Falseflax	Pigweed	Tanweed
Brassbuttons	False sunflower	Pigweed, redroot	Thistle, blessed
Bristly oxtongue	Fiddleneck	Pigweed, russian	Thistle, platte
Broomweed	Filaree, redstem	Pigweed, smooth	Thistle, plumeless
Buckhorn	Fleabane, daisy (annual)	Pigweed, tumble	Thistle, russian
Bullnettle	Fleabane, rough	Pineapple weed	Thistle, scotch
Burclover	Galinsoga, hairy	Plains coreopsis (tickseed)	Thistle, wavyleaf
Burdock	Galinsoga, smallflower	Plantain, blackseed	Thistle, yellow (horrible)
Burweed, lawn (spurweed)	Goldenrod	Plantain, bracted	Trailing crownvetch
Buttercup, bulbous	Ground ivy	Plantain, broadleaf	Velvetleaf
Buttercup, creeping	Groundsel	Plantain, buckhorn	Vervain, blue
Buttonweed, common (poorjoe)	Gumweed	Plantain, hoary	Vervain, hoary
	Hairy fleabane	Plantain, narrowleaf	Vervain, prostrate
	Hawkweed, meadow	Plantain, slender	Vervain, tall
	Hawkweed, mouseear	Plantain, woolly	Vetch, bird
	Hawkweed, orange	Poison ivy	Vetch, hairy
	Hawkweed, yellow	Poison oak	Vetch, milk
	Healall	Pokeweed	Vetch, narrowleaf
	Heartleaf drymary	Prairie Sunflower	Vetch, wild
	Hemp	Prickly lettuce (compass plant)	Virginia creeper
	Henbit	Prickly sida	Western clematis
	Hoary cress	Prostrate knotweed	Wild aster
	Horsenettle		
	Horseweed		
	Jimsonweed		
	Johnny-Jumpup violet		
	Knawel		

Chickweed, sticky	Knotweed, prostrate	Puncturevine	Wild buckweat
Chicory	Kochia	Purslane, common	Wild carrot
Cinquefoil	Lambsquarters	Pusley, brazil	Wild four-o'clock
Clover, crimson	Lespedeza	Pusley, florida	Wild garlic
Clover, alyce	Mallow, alkali	Pusley, large flower	Wild lettuce
Clover, hop	Mallow, bristly	Ragweed, bur	Wild marigold
Clover, rabbit foot	Mallow, common	Ragweed, common	Wild mustard (yellow rocket)
Clover, red	Mallow, dwarf	Ragweed, lancleaf	Wild onion
Clover, strawberry	Mallow, venice	Ragweed, western	Wild parsnip
Clover, yellow sweet	Marcela	Redstem filaree	Wild radish
Clover, white sweet	Matchweed	Rough cinquefoil	Wild rape
Clover, white	Mexicanweed	Scarlet pimpernel	Wild strawberry
Cockle	Moneywort	Shepardspurse	Wild sweet potato
Cocklebur	Morningglory, bigroot	Smartweed, ladysthumb	Wild violet
Cocklebur, oriental	Morningglory, ivyleaf	Smartweed, pennsylvania	Woodsorrel, creeping
Cocklebur, spiny	Morningglory, mexican	Smooth chaff-flower	Woodsorrel, violet
Common mullein	Morningglory, red	Smoothdock	Woodsorrel, yellow (Oxalis)
Corn Spurry	Morningglory, tall	Sorrel, red (sheep)	Woolly croton
Creeping Beggarweed	Morningglory, wolly	Southistle, annual	Wormseed
Creeping Jenny (creeping charlie)		Southistle, spiny	Yarrow, common
		Spanish needles	Yarrow, western
		Speedwell, bi-lobed	Yarrow, yellow
* for acceptable control of barnyardgrass and goosegrass, two applications made at a 6 to 10 week interval are needed			

When To Apply

This product may be applied as a single application or as split applications in the spring, early summer, or fall.

For annual grasses such as crabgrass (smooth, southern and large) and foxtail (green, yellow, and giant): Apply in the spring and early summer. For best results, apply this product from 2 weeks before weed germination until the weed is 4 inches tall. For dense populations, make a second application no sooner than 30 days after the first application.

For broadleaf weed control: For best results, apply when broadleaf weeds are young and actively growing with adequate soil moisture and favorable temperatures (50° to 80°F).

How To Apply

- This product needs to stick to the leaves of broadleaf weeds and should be applied when the grass is wet from dew or rain.
- Poor results will occur if applied to dry lawns. When dry conditions exist, irrigate [or water] the turfgrass 24 hours before application.
- For best results, irrigate after the application. However do not irrigate [or water] sooner than 24 hours after application.
- Apply this product when the wind is calm.
- Do not spread granules onto flowers, vegetables, and ornamental shrubbery.
- Turf species listed on this label can be seeded, sodded, sprigged, or plugged into the treated areas 4 weeks after the application of this product.
- When treating newly planted areas, wait approximately 6 weeks after seedling emergence before applying this product.
- Delay mowing 2 days before and until 3 days after the application of this product. Additional stress from low mowing heights may increase the possibility of turf injury.
- Clippings should be left on the treated area. Do not use clippings from the treated areas as mulch or compost around flowers, ornamentals, trees, or in vegetable gardens.

How Much To Use

Use a drop or rotary spreader designed to apply granular fertilizers. Avoid skips or excessive overlaps as poor weed control or turfgrass injury may result.

Apply 2.4 to 4.5 pounds of product per 1,000 sq.ft. per application to established turfgrass.

The maximum broadcast application rate is 4.5 pounds of product per 1,000 sq.ft. per application The maximum number of broadcast applications is limited to 2 per year with a minimum of 30 days between applications. The maximum annual (seasonal) rate is 9 pounds of product per 1,000 sq.ft.

CALIBRATION INSTRUCTIONS

For 4.5 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 220 square feet and adjust to apply at the rate of 1 pound of product per 220 square feet.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Keep in original container in a cool, dry area, away from extreme heat and cold.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. To avoid wastes, use the entire contents in this bag by application according to the label instructions. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container (bag). Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

LIMITED WARRANTY AND DISCLAIMER

FOR USE ONLY AS DIRECTED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. If these terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full. The terms of this LIMITED WARRANTY AND DISCLAIMER cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.html>