

For All Seasons II Lawn Food Plus Crabgrass and Weed Preventer

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# ferti-lome®



## For All Seasons II Lawn Food Plus Crabgrass and Weed Preventer

16-0-8

- Feeds The Lawn Up To 5 Months
- Provides Season-long Control Of Crabgrass
- Creates Stronger Root System
- Delivers Quick Results

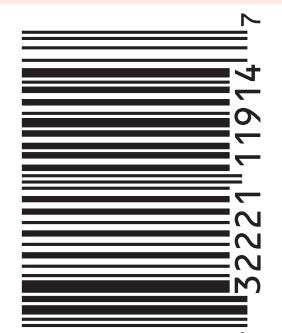
Active Ingredient: Prodiamine: (N3,N3-Di-n-propyl-2,4-dinitro-6)	0.37%
OTHER Ingredients:	.99.63%
TOTAL:	100.00%

KEEP OUT OF REACH OF CHILDREN

### CAUTION

See the following section,  
Precautionary Statements, Hazards To Humans and  
Domestic Animals, for additional information.

Net Weight 20 LBS. (9.08 KG)



Covers  
5,000 Sq. Ft.

For All Seasons II  
Lawn Food Plus Crabgrass  
and Weed Preventer

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## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

#### FIRST AID

If In Eyes:	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If Swallowed:	<ul style="list-style-type: none"> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do by a poison control center or doctor.</li> <li>Do not give anything to an unconscious person.</li> </ul>
If On Skin Or Clothing:	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If Inhaled:	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>

Have this product container or label with you when calling a poison control center or doctor or when going for treatment.

In the event of a medical or chemical emergency contact  North America 1-800-255-3924 or Worldwide Int'l. +01-813-248-0585

#### ENVIRONMENTAL HAZARDS

This product has low solubility in water. At the limits of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help prevent runoff to water bodies or drainage systems.

#### DIRECTIONS FOR USE

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

This product is a selective preemergence herbicide that provides residual control of many grass and broadleaf weeds in:

- Established turf grasses (excluding golf course putting greens) and lawns
- Landscape ornamentals
- Established perennials and wildflower plantings

This product controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when it is activated by at least 1/2 inch of rainfall, irrigation, or shallow (1 to 2 inches) incorporation, prior to weed seed germination and within 14 days following application.

Not for use on plants being grown for; (1) Sale or other commercial use, (2) for commercial seed production, or (3) for research purposes. For use on ornamental plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

Do not graze or feed livestock forage cut from areas treated with this product. Do not apply aerially. Do not apply to golf course putting greens. Do not apply this product through any type of irrigation system.

**FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.**

#### WEEDS CONTROLLED

When used in accordance with this label this product will provide control of the following weeds:

Barnyardgrass	Kochia
Bluegrass, Annual (Poa annua)	Lambsquarter, common
Carpetweed	Lovegrass
Chickweed, common	Panicum (Texas, Fall, Browntop)
Chickweed, mouse ear (from seed)	Pigweed
Crabgrass (large, smooth)	Purslane, common
Crowfootgrass	Pusley, Florida
Cupgrass, Woolly	Rescuegrass <sup>3</sup>
Foxtails, Annual	Shepherd's Purse <sup>2</sup>
Goosegrass <sup>1</sup>	Signalgrass, Broadleaf
Henbit	Speedwell, Persian
Itchgrass	Sprangletop
Johnsongrass (from seed)	Spurge, Prostrate
Junglegrass	Witchgrass
Knotweed	Wood sorrel, Yellow (from seed)

<sup>1</sup> In many areas a single application of 0.65 lb. to 1.5 lb. active ingredient per acre (equal to 176 lbs. to 405 lbs./A of this product [or] equal to 4.0 to 9.3 lbs./1000 sq.ft. of this product) will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 0.65 lb. to 1.0 lb. a.i. per acre (equal to 176 lbs. to 270 lbs./A of this product [or] equal to 4.0 to 6.3 lbs./1000 sq.ft. of this product) followed after 60 to 90 days by a second application at doses that would not exceed those given in the Maximum Annual Rate Table. Do not exceed the maximum rate for turf grass species listed in the Maximum Annual Rate Table below.

<sup>2</sup> Application for this weed should be made in late summer, fall, or winter prior to germination.

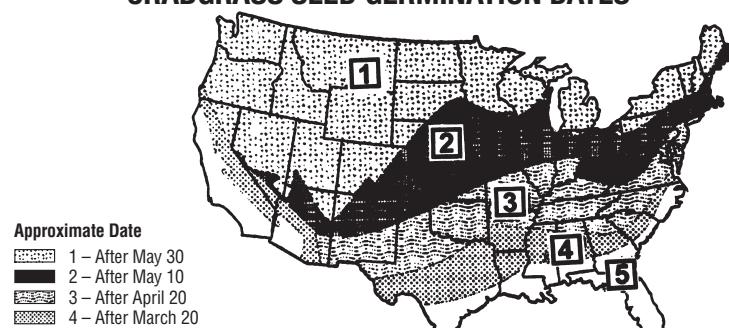
<sup>3</sup> Suppression only. Sequential application may be made so long as the total amount of product applied does not exceed the maximum annual application rates recommended for each turf species. All applications must be made prior to germination of the weed seeds.

#### APPLICATION DIRECTIONS

Apply uniformly with suitable, calibrated application equipment.

**ESTABLISHED TURF:** This product is a selective preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turf grasses and lawns. The maximum amount of this product that may be applied per year is given for each turf grass species in the Maximum Annual Rates section of this label. Most effective weed control in turf grasses will be obtained when this product is activated by at least 0.5 inches of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

#### CRABGRASS SEED GERMINATION DATES



**USE PRECAUTIONS:** The following precautions apply to the use of this product in turf grasses and lawns: (1) Application of this product may thin emerged annual bluegrass and newly overseeded grasses. (2) Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil. (3) Do not cut (harvest) treated sod before 120 days after application. Do not apply to newly set sod until the following year. (4) Application of this product to turf stressed by drought, low fertility, or pest damage may result in turf injury. (5) Disturbing the herbicide barrier with cultural practices such as diskling may result in reduced weed control. (6) Do not apply this product where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.

#### RATES OF APPLICATION

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. This product will not control established weeds. Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by this product is related to the rate applied.

#### MAXIMUM ANNUAL RATES

This product is recommended for use on the turf grass species listed in the following table. Do not exceed the maximum yearly rate as given in the following table.

MAXIMUM APPLICATION RATE/CALENDAR YEAR OF For All Seasons II Lawn Food Plus Crabgrass and Weed Preventer BY TURF GRASS SPECIES <sup>(1)</sup>		
Turf Species:	Lbs. Products/1000 sq. ft.	Lbs. a.i./A
Creeping Bentgrass	4.0	0.65
Creeping Red Fescue	4.7	0.75
Buffalograss	6.2	1.0
Kentucky Bluegrass		
Perennial Ryegrass		
Bermudagrass <sup>(2)</sup>	9.3	1.5
Bahiagrass		
Centipedegrass		
Seashore Paspalum		
St. Augustinegrass		
Tall Fescue (including turf-type)		
Zoysia		

<sup>(1)</sup> These are the maximum rates per calendar year by species limitations.

<sup>(2)</sup> May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 0.5 lb. a.i./acre (equal to 135 lbs./A of this product [or] equal to 3.1 lbs./1000 sq.ft. of this product.) Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded. Suppression only of Foxtail, Goosegrass, and Fescuegrass due to reduced product rates used in sprigging situations.

• Do not apply more than 1.5 lbs. a.i. per calendar year per acre (equal to 405 lbs./A of this product [or] equal to 9.3 lbs./1000 sq.ft. of this product).

• Use higher rates of this product to achieve higher levels of fertility and longer periods of weed control for each turf type, but do not exceed the maximum application rates specified in the Maximum Annual Rates Table.

#### WHEN TO APPLY AFTER OVERSEEDING TURF

Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

#### WHEN TO OVERSEED AFTER APPLICATION

This product will inhibit the germination of turf species if overseeded too soon after application. Follow rates and intervals in the following table below for best overseeding/reseeding results.

For All Seasons II Lawn Food Plus Crabgrass and Weed Preventer (lbs./1000 sq. ft.)	Lbs a.i./A	Months Before Overseeding		
		North	Transition	South
3.1	0.50	4	4	4
4.0	0.65	5	4	4
4.7	0.75	6	5	5
5.0	0.80	-	6	6
6.2	1.00	-	7	7
7.1	1.14	-	-	9
8.1	1.30	-	-	10
9.3	1.50	-	-	12

#### SPREADER SETTINGS

Spreader settings vary by make and model of spreader. It is recommended that individual spreaders are calibrated for the specific product that is to be applied. A walking speed of 3 miles per hour is recommended.

Spreader	Spreader Settings Application Rates a.i. lbs./Acre (Product lbs./1000 sq ft)				
	0.5 (3.1) 3-1/4	0.65 (4.0) 4	0.75 (4.7) 5	1.0 (6.2) 6-1/2	1.5 (9.3) 9-1/2
Scotts®/Republic Accugreen (Drop)					
Scotts®/Republic Speedy Green (Broadcast)	3	3 - 3/4	4 - 3/4	6	9
ferti•lome®/Earthway Ev-N-Spred (Broadcast)	13	14	16	18	22

Do not exceed the maximum annual application rate of 1.5 lb a.i./1000 sq. ft. (9.3 lb product/1000 sq. ft.)

#### 16-0-8

#### GUARANTEED ANALYSIS

Total Nitrogen (N) .....	16%
0.82% Ammoniacal Nitrogen	
15.18% Urea Nitrogen	
Soluble Potash (K <sub>2</sub> O) .....	8%
Boron (B) .....	0.02%
Copper (Cu) .....	0.05%
0.05% Water Soluble Copper (Cu)	
Iron (Fe) .....	0.10%
0.10% Water Soluble Iron (Fe)	
Manganese (Mn) .....	0.05%
0.05% Water Soluble Manganese (Mn)	
Zinc (Zn) .....	0.05%
0.05% Water Soluble Zinc (Zn)	
Derived from: Ammonium Sulfate, Urea, Muriate of Potash, Sodium Borate, Copper Sulfate, Iron Sulfate, Manganese Sulfate, and Zinc Sulfate.	

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#### STORAGE AND DISPOSAL

**STORAGE:** Store this product in its original container in a dry, cool, secured area. Do not contaminate water, foodstuffs, feed, or seed by storage or disposal.

**PRODUCT DISPOSAL:** As a responsible environmental practice, where possible, it is recommended that all of the contents of the bag be used, carefully following label directions