



ferti·lome®



Professional Turf Weed-Out

LAWN FERTILIZER PLUS CRABGRASS PREVENTER

- Prevents Crabgrass
- Kills Dandelions

ACTIVE INGREDIENTS:

2,4-D (CAS 94-75-7)	0.64%
Mecoprop-p (CAS 16484-77-8)	0.14%
Dicamba (CAS 1918-00-9)	0.06%
Dithiopyr (CAS 97886-45-8)	0.19%
OTHER INGREDIENTS:	98.97%
TOTAL:	100.00%

THIS PRODUCT CONTAINS:

12.80 lbs. 2,4-dichlorophenoxyacetic acid equivalent per ton.
2.80 lbs. (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per ton.
1.20 lbs. 3,6-dichloro-o-anisic acid equivalent per ton.
3.80 lbs dithiopyr per ton
Isomer Specific by AOAC Methods

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS, FIRST AID, AND DIRECTIONS FOR USE.

Net Weight 40 LBS. (18.14 KG)

Covers Up To
13,333 Sq. Ft.

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33 \$

LAWN FERTILIZER FOR CRABGRASS PREVENTION

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

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing.

USER SAFETY RECOMMENDATIONS

- Users should wash hands 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:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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 a Poison Control Center or doctor. • Do not give anything by mouth to an unconscious person.
If On Skin Or Clothing:	<ul style="list-style-type: none"> • 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.
If Inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a Poison Control Center or doctor for treatment advice.

HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In the event of a medical or chemical emergency contact **ChemTel Inc. North America 1-800-255-3924 or Worldwide Intl. + 01- 813-248-0585**

ENVIRONMENTAL HAZARDS

This pesticide may be toxic to fish and aquatic invertebrates and may adversely affect non-target plants. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

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 to 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 to prevent run off 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.

GENERAL PRECAUTIONS AND RESTRICTIONS:

- Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.
- Do not allow people or pets to enter the treated area until dusts have settled.
- If incorporation is accomplished by watering-in, do not enter or allow entry to the treated areas (except those involved in watering) until the watering-in is complete and the surface is dry.
- Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed or for research purposes.

PRODUCT DESCRIPTION

This product is a combination herbicide and fertilizer formulated to provide control of most annual grasses and certain broadleaf weeds commonly found in home lawns. This product contains three components: a preemergent herbicide, a lawn fertilizer, and a broadleaf weed killer.

- The preemergent herbicide can be applied to established turfgrass to control crabgrass, goosegrass, foxtails, and other undesirable annual grasses.
- The mixed fertilizer contains slow release nutrients that may extend the availability for turfgrass uptake.
- The broadleaf herbicide will control over 200 lawn weeds including dandelion, chickweed, thistle and clover. A partial list of broadleaf weeds is presented on this label.

WHERE TO USE

This product may be used on the following established turf species:

ESTABLISHED COOL SEASON TURFGRASS	ESTABLISHED WARM SEASON TURFGRASS
Kentucky Bluegrass	Bahia grass
Creeping Bentgrass	Bermudagrass
Perennial Ryegrass	Buffalograss

25-0-4

GUARANTEED ANALYSIS

Total Nitrogen (N).....	25%
1% Ammoniacal Nitrogen	
24% Urea Nitrogen*.....	4%
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, Polymer Coated Sulfur Coated Urea, Muriate of Potash, Sodium Borate, Copper Sulfate, Iron Sulfate, Manganese Sulfate, Zinc Sulfate.

7.5% Slowly Available Nitrogen from Polymer Coated Sulfur Coated Urea

F370

WHEN TO APPLY continued

Broadleaf weeds present at the time of application will be controlled.

All summer grasses do not germinate at the same time. If the application schedule does not coincide with the normal germination period of the annual grasses listed on this label, then weed control results may be poor or erratic. Do not expect adequate control with applications made later than four (4) weeks after crabgrass germination.

This product is not effective against established annual grass weeds, sedges, and perennial grass weeds.

The use rates for a single application and split applications presented in Table 2 can be made at 6 to 10 weeks after the initial application. Use higher use rates when the expected weed infestations are dense and/or when applications are made early and longer residual control is desired (See Table 2).

For broadleaf weed control:

Best results are obtained during the spring and fall when broadleaf weeds are present, young and actively growing under adequate soil moisture and favorable temperatures (50° to 80°F). Applications during unusually cool weather or hot and dry conditions can reduce weed control. Also, applications during hot weather (above 80°F) and dry conditions may cause turfgrass injury.

Avoid applications to St. Augustinegrass during summer months (June to September) because turfgrass injury/discoloration may occur.

At the time of application, moisture on the weed leaves from dew, rainfall or irrigation/watering aids in control.

B. New Lawns, Reseeding and Sprigging:

New Lawns: To establish a new lawn of Kentucky bluegrass, perennial ryegrass, and/or fescues, this product may be applied two (2) weeks after the first sign of germination of the turfgrass. For other turfgrass, wait until the turfgrass and been mowed two to three (2 to 3) times before applying this product.

Reseeding: Do not apply this product prior to eight (8) weeks before seeding.

Sprigging: The sprigging of turfgrass into areas previously treated with this product should be delayed until eight (8) weeks from the time of application. Sprigging before eight (8) weeks may injure or prevent the establishment of newly sprigged turfgrass.

HOW MUCH TO USE

- Apply this product uniformly over the lawn. An uneven application can decrease weed control or cause turf injury. Use a drop or rotary spreader designed to apply granular fertilizers. Avoid using drop spreaders that deliver this product in narrow, concentrated bands. Avoid streaking patterns, skips, or excessive overlaps because poor weed control or turfgrass injury may result.
- Apply this product when the wind is calm. Wind can affect the product's distribution and result in uneven weed control.
- Apply the proper amount. Over application may result in turf injury.

Typically a lawn utilizes 1 to 4 lb of nitrogen per 1,000 sq. ft. per growing season. When applied as directed, this product provides 4 lbs of nitrogen per 1,000 sq. ft. Contact your local Extension Service for information specific to your geographic region.

Table 1. Use rates for preemergent control of annual grasses and broadleaf weeds in cool season turfgrass and warm season turfgrass.

ESTABLISHED COOL SEASON TURFGRASS	ESTABLISHED WARM SEASON TURFGRASS
Kentucky Bluegrass	Bahiagrass
Creeping Bentgrass	Bermudagrass
Perennial Ryegrass	Buffalograss
Fine Fescues (hard fescue, chewing fescue and red fescue)	Centipedegrass
Tall Fescue	Zoysiagrass
	St. Augustinegrass (except 'Floratum')

Do not use this product on Dichondra, Carpetgrass or Colonial bentgrass.

Do not use this product on turfgrass where desirable clovers are present.

Use of this product may result in undesirable injury on certain cultivars of fine fescues and not all cultivars have been tested. The following cultivars of fine fescues have demonstrated sensitivity to this product: 'Atlanta', 'Banner', 'Beauty', 'Biljart', 'CF-2', 'Enjoy', 'HF-93', 'Highlight', 'Ivalo', 'Jamestown', 'Koket', 'Majenta', 'Mary', 'Pennlawn', 'Tamara', 'Tatjana', 'Waldorf' and 'Waldina'.

GUIDELINES TO FOLLOW:

This product may be used on seeded, sodded or sprigged lawns that are well established. The grass should have developed a good root system and have received at least two mowing following its seeding, sodding or sprigging before it can receive the first application of this product.

The use of this product 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 of turfgrass injury. Allow turfgrass weakened by these stresses to recover before application of this product.

Do not use this product on flowers, vegetables, groundcovers, gardens or landscape plantings with shrubs and trees. Do not exceed specified dosage for any area.

Do not use clippings from treated areas for composting or for mulching vegetables or fruit trees.

Do not contaminate domestic or irrigation waters.

Do not use this product on or near desirable plants, including within the drip line of the roots of desirable trees and shrubs, since injury may result. Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and oceans. Do not apply when windy. Apply this product directly to your lawn, and sweep any product landing on the driveway, sidewalk, gutter, or street back onto the treated area. To prevent product run-off, do not over water the treated area(s) to the point of runoff or apply when raining or when rain is expected that day.

WEEDS CONTROLLED		
When applied as directed, this product will control and/or suppress* the following Weeds:		
Annual Bluegrass* (Poa annua) Annual Ryegrass Barnyard Grass	Crabgrass (large, smooth, and Southern) Crowfootgrass Foxtail (green and yellow)	Goosegrass* Kikuyugrass* (seedling) Smutgrass (seedling)

WEEDS CONTROLLED – BROADLEAF			
Annual Yellow Sweet-clover Aster Austrian Fieldcress Bedstraw Beggarticks Befony, Florida Bindweed, Field Bird Vetch Bitter Wintercress Bittercress, Hairy Bitterweed Black-eyed Susan Black Medic Black Mustard Blackseed Plantain Blessed Thistle Bloodflower Milkweed Blue Lettuce Blue Vervain Bracted Plantain Brassbuttons Bristly Oxtongue Broadleaf Dock	Catnip Catsear Chickweed, Common Chickweed, Mouseear Chicory Cinquefoil Clover, Crimson Clover, Hop Clover, Red Clover, Strawberry Clover, Sweet Clover, White Cockle Cocklebur Common Mullein Creeping Jenny Cudweed Curly Dock Daisy, English Daisy, Fleabane Daisy, Oxeye Dandelion Dichondra Dandelion	Hedge Bindweed Hedge Mustard Henbit Hoary Cress Hoary Plantain Hoary Vervain Horsenettle Jimsonweed Knawel Knotweed Kochia Lambsquarters Lespedeza Mallow Matchweed Mexicanweed Milk Vetch Morningglory Mouseear Hawkweed Mugwort Musk Thistle Mustard Narrowleaf Plantain Narrowleaf Vetch	Pokeweed Poorjoe Prairie Sunflower Prickly Lettuce Prickly Sida Prostrate Knotweed Prostrate Pigweed Prostrate Spurge Prostrate Vervain Puncturevine Purslane, Common Ragweed Red Sorrel Redroot Pigweed Redstem Filaree Rough Cinquefoil Rough Fleabane Russian Pigweed Scarlet Pimpernel Scotch Thistle Sheep Sorrel Shepherdspurse Slender Plantain Smallflower Galinsoga

Typically a lawn utilizes 1 to 4 lb of nitrogen per 1,000 sq. ft. per growing season. When applied as directed, this product provides 4 lbs of nitrogen per 1,000 sq. ft. Contact your local Extension Service for information specific to your geographic region.

Table 1. Use rates for preemergent control of annual grasses and broadleaf weeds in cool season turfgrass and warm season turfgrass.				
Partial listing of weeds, but not limited to:	Pounds of product/1,000 sq. ft.	Maximum number of applications per year	Interval after the first application	Comments
I. Single Application				
Crabgrass, foxtail, goosegrass, barnyardgrass, crowfootgrass, spurge, purslane, clover	3.0 to 4.5 pounds of product/1,000 sq. ft.	2	—	Apply in the spring before weed seed germination
Chickweed, henbit, speedwell, bittercress, shepherdspurse and other winter annuals	3.0 to 4.5 pounds of product/1,000 sq. ft.	2	—	Apply in late summer or early fall before weed seed germination
II. Split Applications				
Crabgrass, foxtail, goosegrass, barnyardgrass, crowfootgrass, spurge, purslane, clover	3.0 to 3.5 plus 3.0 to 3.5 pounds of product/1,000 sq. ft.	2	6 to 10 weeks	Apply in the spring before weed seed germination
Chickweed, henbit, speedwell, bittercress, shepherdspurse and other winter annuals	3.0 to 3.5 plus 3.0 to 3.5 pounds of product/1,000 sq. ft.	2	6 to 10 weeks	Apply in late summer or early fall before weed seed germination
Do not apply more than 4.5 pounds of product per 1000 square feet of turfgrass per application. If necessary, a second application may be made no sooner than 30 days after the first. Do not apply more than 9 pounds of product per 1000 square feet per year.				

Table 2. Use rates for preemergent control of annual grasses and broadleaf weeds in New York State.				
Partial listing of weeds, but not limited to:	Pounds of product/1,000 sq. ft.	Maximum number of applications per year	Interval after the first application	Comments
Single Applications				
Crabgrass, foxtail, goosegrass, barnyardgrass, crowfootgrass, spurge, purslane, clover	3.0 pounds of product/1,000 sq. ft.	1	—	Apply in the spring before weed seed germination
Chickweed, henbit, speedwell, bittercress, shepherdspurse and other winter annuals	3.0 to 4.5 pounds of product/1,000 sq. ft.	2	—	Apply in late summer or early fall before weed seed germination
New York State: Do not exceed 3 pounds of product/1,000 sq. ft. per year				

CALIBRATION INSTRUCTIONS AND SUGGESTED SPREADER SETTINGS

- For 3.0 pounds of product per 1,000 sq. ft. of turfgrass Check your spreader on 330 sq. ft. and adjust to apply at the rate of 1 pound of product per 330 sq. ft.
- For 3.5 pounds of product per 1,000 sq. ft. of turfgrass: Check your spreader on 285 sq. ft. and adjust to apply at the rate of 1 pound of product per 285 sq. ft.
- For 4.0 pounds of product per 1,000 sq. ft. of turfgrass: Check your spreader on 250 sq. ft. and adjust to apply at the rate of 1 pound of product per 250 sq. ft.
- For 4.5 pounds of product per 1,000 sq. ft. of turfgrass: Check your spreader on 225 sq. ft. and adjust to apply at the rate of 1 pound of product per 225 sq. ft.

SPREADER SETTINGS	
Lbs. of product per 1,000 sq. ft.	
4 lbs.	
Scotts/Republic Accugreen (Drop)	4 ¼
Scotts/Republic Speedy Green (Broadcast)	3 ¾
Ferti-lome/Earthway Ev-N-Spred (Broadcast)	14

The above spreader settings are approximate. However, age and condition of spreader, speed of operation and evenness of terrain may require slightly different settings for desired

RAINFALL/IRRIGATION

Do not irrigate the Lawn for one day (24 hours) after application. Rainfall or irrigation (greater than ½ inch) at 2-7 days after application may optimize the Weed control.

STORAGE AND DISPOSAL

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

Blue vervain	Daisy Fleabane	Mugwort	Scotch Thistle	Wild Garlic
Bracted Plantain	Daisy, Oxeye	Musk Thistle	Sheep Sorrel	Wild Geranium
Brassbuttons	Dandelion	Mustard	Shepherdspurse	Wild Lettuce
Bristly Oxtongue	Dichondra	Narrowleaf Plantain	Slender Plantain	Wild Marigold
Broadleaf Dock	Dogfennel	Narrowleaf Vetch	Smallflower Galinsoga	Wild Mustard
Broadleaf Plantain	Dollarweed	Nettle	Smooth Dock	Wild Onion
Broomweed	False Dandelion	Orange Hawkweed	Smooth Pigweed	Wild Parsnip
Buckhorn	Falseflax	Oriental Cocklebur	Sorrel	Wild Radish
Buckhorn Plantain	False Sunflower	Oxalis	Sowthistle	Wild Rape
Bulbous Buttercup	Fiddleneck	Parsley-piert	Spanishneedles	Wild Sweet Potato
Bull Thistle	Florida Pusley	Parsnip	Speedwell	Wild Vetch
Bullnettle	Frenchweed	Pearlwort	Spiny Amaranth	Woodsorrel
Burclover	Galinsoga	Pennycress	Spiny Cocklebur	Woolly Croton
Burdock	Goathead	Peppergrass	Spiny Sowthistle	Woolly Morningglory
Burning Nettle	Goldenrod	Pepperweed	Spotted Catsear	Woolly Plantain
Burweed	Ground Ivy	Pigweed	Spotted Spurge	Wormseed
Buttercup	Gumweed	Pineappleweed	Spurweed	Yarrow
Buttonweed	Hairy Fleabane	Pineywoods Bedstraw	Stinging Nettle	Yellow Rocket
Canada Thistle	Hawkweed	Plains Tickseed	Strawberry, India Mock	Yellowflower Pepperweed
Carolina Geranium	Healall	Plantain	Tall Nettle	and other Broadleaf
Carpetweed	Heartleaf Drymary	Poison Ivy	Tall Vervain	Weeds
Catchweed Bedstraw	Heath Aster	Poison Oak	Tansy Ragwort	

*Suppression is denoted with an asterisk.

WHEN TO APPLY

A. Established Lawns:

This product may be applied as a single application or as split applications in the spring, early summer, or fall.
 For crabgrass and other listed annual grasses: This product is a preemergent herbicide to control crabgrass (smooth, southern and large) and other susceptible annual grasses. Spring applications should coincide with the period of maximum weed germination.
 Application of this product must occur before the emergence of crabgrass from the soil.
 For the best results in the spring, apply this product one to two (1 to 2) weeks before the expected germination of crabgrass. When the period of germination for crabgrass and other weeds listed on this label extends into early summer, then a second application can be made at 6 to 10 weeks after the initial application.
 This product may also provide early post emergent control of crabgrass. However, post emergent crabgrass control will be obtained only when this product is applied before the first tiller stage of crabgrass.

Optimize the weed control.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.
STORAGE: Keep in original container in a cool, dry area, away from extreme heat and direct sunlight. Do not store near food feed, seeds or other pesticides.
PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. 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 DISPOSAL: Paper and plastic bags: Completely empty bag into application equipment. Then 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.

WARRANTY

The Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions not reasonably foreseeable to Manufacturer, and Buyer assumes the risk of any such use. TRIMEC® is a registered trademark of PBI/GORDON CORPORATION.

INHERENT RISKS OF USE

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on this label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricane), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Seller. All such risks shall be assumed by Buyer.

LIMITATION OF REMEDIES

To the extent consistent with applicable law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Sellers election, one of the following:
 1. Refund of purchase price paid by Buyer or User for product bought, or
 2. Replacement of amount of product used.
 To the extent consistent with applicable law, seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses.

10924

Manufactured by:



230 FM 87
 BONHAM, TEXAS 75418
 Visit Us At: www.fertilome.com

EPA Reg. No. 2217-856-7401 • EPA Est. No. 7401-TX-1

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

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