

U.S. ENVIRONMENTAL PROTECTION AGENC Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460

EPA Reg. Number: 8660-258

Date of Issuance: DEC

6 2002

Term of Issuance

Conditional

NOTICE OF PESTICIDE:

<u>x</u> Registration

Reregistration

Name of Pesticide Product:

Permethrin 0.38 Lawn Insect Control with Fertilizer

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Earth Care, Division of United Industries Corp. P.O. Box 142642

St. Louis, MO 63114

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment. the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you:

- Submit and/or cite all data required for registration/reregistration of your product 1. under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of you product under FIFRA section 4.
- 2. Submit data to satisfy the 1-year storage stability (Guideline 830.6317) and corrosion characteristics (Guideline 830.6320) data requirements. I understand that studies to satisfy these requirements are underway. Submit the results of these studies for Agency review once they are completed.
- 3. Please submit two (2) copies of your final printed label before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

Date:

DEC 6 2002

1. Staton, for George T. La Rocca

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If you have any questions regarding this action, please contact Susan Stanton of my team at (703) 305-5218.

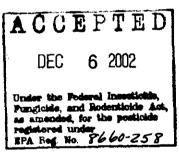
Sincerely,

George T. LaRocca Product Manager (13) Insecticide Branch Registration Division (7505C)

Enclosures

PERMETHRIN 0.38 Lawn Insect Control With Fertilizer

For Outdoor Use on Home Lawns • Kills Listed Insects in Lawns • Lawn Insect Control • Treats up to 5,000 Sq.Ft. • Controls Home Invading Pests • 13 Pounds Treats 5,000 Sq. Ft. • Controls Surface and Foliage Feeding Pests • For use on All Grass Varieties and Dichondra Lawns • Contains Permethrin • Ready-To-Use • Kills: Ants, Armyworms (including Fall, Yellowstriped), Bermudagrass mites, Billbugs (adult), Box Elder bugs, Chiggers, Chinch Bugs, Clover mites, Crickets, Cutworms, Darkling Ground Beetles, Essex Skippers, European Crane Fly Larvae, Field Crickets, Fiery Skippers, Flea Beetles (in Dichondra), Grasshoppers, Hyperodes (Turfgrass) weevils, Japanese Beetles (adult), Lawn Moths, Leafhoppers, Silverfish & Firebrats, Sod Webworms, Sowbugs, Spittlebugs, Springtails, Vegetable Weevils (in Dichondra) • Provides Contact and Residual Control For Up To 6 weeks • Kills on contact • Keeps Killing for up to 6 weeks



Active Ingredient:	
Permethrin	0.38%
Other Ingredients:	99.62%
[TOTAL	100.00%]

KEEP OUT OF REACH OF CHILDREN CAUTION See additional precautionary statements on back of bag.

NET WEIGHT 13 Pounds (5.89 kg)

Guaranteed Analysis Total Nitrogen (N)	x-x-x	x.x%
x.x% Ammoniacal	Nitrogen	
x.x% Urea Nitroger		
Available Phosphate (P ₂ :	O ₅)	x.x%
		x.x%

STOP. READ ENTIRE LABEL BEFORE USE.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For outdoor use around the home only.

[USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.]

This product is recommended for the control of lawn insects, as listed, in outdoor residential areas.

- Lawn treatments can be made to omamental and turfgrass areas and under shrubbery with a fertilizer spreader.
- Spot treatments can be made to ant mounds.

GENERAL USE DIRECTIONS

- Determine size of area to be treated measure length and width in feet, then
 multiply to determine coverage area in sq.ft.
- 2. Use the spreader setting chart to determine appropriate setting.
- Treat as directed thorough coverage is important. Water in as indicated on the label
- Keep children and pets off treated areas until this material is washed into turf and grass is dry.

LAWN TREATMENT FOR GRASS AND DICHONDRA LAWNS

To control:

Ants, Armyworms (Including Fall, Yellowstriped), Bermudagrass mites, Billbugs (adult), Box Elder Bugs, Chiggers, Chinch Bugs, Clover mites, Crickets, Cutworms, Darkling Ground Beetles, Essex Skippers, European Crane Fly Larvae, Field Crickets, Fiery Skippers, Flea Beetles (in

Dichondra), Grasshoppers, Hyperodes (Turfgrass) Weevil, Japanese Beetle (adult), Lawn Moths, Leafhoppers, Silverfish, Firebrats, Sod Webworms, Sowbugs, Spittlebugs, Springtails, Vegetable Weevils (in Dichondra)

- Apply this product uniformly to home lawns, under shrubbery, and other ornamental or recreational turf grass areas.
- Apply when insects first appear using granules at the rate of 2.5 pounds per 1,000 sq. ft.
- For thicker lawns (such as St. Augustine grass) apply at a rate of 4 pounds per 1,000 sq. ft.
- · Always use a fertilizer spreader.
- · See spreader setting chart below.
- Immediately after application, water the lawn with ¼ to ½ inches of water.
- If necessary reapply in 4 to 6 weeks.

European Crane Fly Larvae (Leatherjackets) – the best time to apply is in May or June when the insects are young.

Chinch Bugs – Begin application when temperatures reach 80°F or above. A second application may be necessary in 6 weeks if insect activity continues.

SPOT TREATMENT

OUTDOOR ANT MOUNDS

This product may be used outdoors for the control of ants including: Acrobat, Argentine, Big Headed, Cornfield, Fleld, Harvester, Leafcutter, Little Black, Pavement, and Pyramid Ants.

It is best to locate the mound and treat it first. Mounds will usually be found in the ground but may be concealed under stones, boards and slabs, in stumps or in logs.

- Apply 1 teaspoon to 1 tablespoon of product to thoroughly cover the mound.
- Sprinkle lightly with water.

ALTERNATE DIRECTIONS FOR SHAKER-TYPE CANNISTER

- Evenly sprinkle granules over and around each ant hill.
- Use 1-2 teaspoons per ant hill.
- · Gently water treated areas.



SPREADER SETTINGS

ROTARY SPREADERS	2.5 lb. PER 1,000 SQ.FT.	4 lb. PER 1,000 SQ.FT
Ev-N-Spread	x	x
Ortho	l x	x
Quaker	_	x
Scotts Easy Green	x	x
Scotts Speedy Green	×	x
True Temper	X	X
DROP SPREADERS	<u> </u>	
Ortho	x	x
Precision	X	x
Republic EZ	x	×
Scotts (PF)	X	x
Scotts Even Green	x	x

HOW TO APPLY

- Calibrate your spreader according to the spreader manufacturer's directions.
 Adjust settings as needed to apply the recommended product.
- Using a drop-type or rotary spreader, apply granules evenly over grass, avoiding streaking, skips or overlaps. Avoid using spreaders that apply product in narrow or concentrated bands.
- Check calibration of spreader frequently to ensure spreader is functioning properly and applying product evenly.

STORAGE AND DISPOSAL

Storage: Store product in original container in a cool, dry, locked place out of reach of children and pets. Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

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FIRST AID

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 a Poison Control Center or doctor.
	Do not give anything by mouth to an unconscious person.
If on Skin or 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.
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.
Have the product container or l	abel with you when calling a Poison Control Center

Environmental Hazards

or doctor, or going for treatment.

This product is extremely toxic to fish. Do not apply directly to water. Drifts and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

Notice: Buyer assumes all responsibility for safety and use not in accordance with directions.

Visit us on the internet at www.zzzz.zzzz or call our Customer Service Hotline at 1-800-zzz-zzzz

[If you apply this product as directed and are not completely satisfied, send proof of purchase from this package and the original cash register receipt to the address below and we will refund the purchase price you paid.]

Made in the USA for Earth Care, Division of United Industries Corporation PO Box 142642 St. Louis, MO 63114-0642

EPA Reg. No. 8660-258

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