

4-425

07/27/2005

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	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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Application for Pesticide - Section I

1. Company/Product Number 4-425	2. EPA Product Manager LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Bonide Lawn DeGrubber	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Bonide Products, Inc. 6301 Sutliff Road Oriskany, NY 13424 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

JUL 27 2005

Notification of Optional Marketing Statement: "Soil & Turf Insect Control"
 This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling of the CSF of this product. Bonide Products, Inc. understands that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA and further understands that this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and Bonide Products, Inc. may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> _____	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph Paper glued Stenciled			<input type="checkbox"/> Other _____		

Section - IV

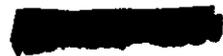
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Kate Entwistle	Title Registration Specialist	Telephone No. (include Area Code) (315) 736-8231 ext. 230
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
Signature 	3. Title Registration Specialist	
4. Typed Name Kate Entwistle	5. Date 6-27-05	

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Lawn deGrubber

NOTIFICATION



NOTIFICATION

JUL 27 2005

[Alternate Brand Name: BONIDE® Eight® Garden Granules, Bonide® Ant Killer Granules, Bonide® Ant, Flea & Tick Killer Granules, Aco Hardware Ant Killer Granules]

- Contains Permethrin, a long lasting (up to four weeks) insecticide which provides contact and residual control of outdoor insect pests.
- Kills Ants, Fleas, Fire Ants, Brown Dog Ticks, Crickets, Chinch Bugs, Cutworms, Billbugs, Earwigs, Sod Webworms, Grubs and Other Listed Insects.
- 10 lbs. Treats up to 5,000 Sq. Ft. / 1 lb. Treats up to 500 Sq. Ft.
- Long Lasting Insect Control - Up to 4 weeks.
- For Outdoor Residential Use Only.
- **Soil & Turf Insect Control**

ACTIVE INGREDIENT:

Permethrin (CAS No. 52645-53-1).....	0.25%
OTHER INGREDIENTS:	<u>99.75%</u>
TOTAL:	100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back/side/other panel(s) for first aid and additional precautionary statements.

NET WEIGHT _____ LB (_____ kg)

FIRST AID	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.	
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 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 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 inhaled	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 further treatment advice.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Harmful if inhaled. Avoid breathing dust. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Environmental Hazards

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

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.

Avoid contamination of food and feed. Utensils such as teaspoons and measuring cups should not be used for food purposes after use with insecticides. Do not allow children and pets to enter the treated area until dust has settled.

STORAGE & DISPOSAL

STORAGE: Store product in original container in a locked storage area. Store and transport in an upright position.

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.

LAWNS

Three Easy Steps to use this Product

Step #1: Determine size of the job, measure the area to be treated.

Step #2: Use spreader setting chart to determine appropriate setting for your spreader.

Step #3: Treat as directed in Rate chart. Thorough coverage is important. Water in granules where indicated.

Note: The spreader settings listed below are approximate. Accurately weigh a few pounds into your spreader and apply to a measured area. Then adjust spreader setting, if necessary, in order to assure correct rate of application.

SPREADER SETTINGS (per 1,000 sq. ft.)

Spreader Make and Model	Grass or Dichondra Lawns 2 Pounds	White Grubs, Billbugs 2½ pounds	St. Augustine Lawns 3 pounds
Cyclone: Broadcast	3½ – 4	4½	5½
Greenview: Drop Spred III Jet Spred III	3 – 3½ 4 – 4½	4 5	5 6
Republic: Drop EZ530 Broadcast EZ540	8 – 9 2 – 2½	10 3	11 4
Scotts: AG3 SG3 EG3 PF4	3 – 3½ 4 – 4½ 26½ – 27 4¾ – 5½	4 5 27½ 6	5 6 28 6¾
Sears: Drop 1935 Broadcast 1922	5 – 5½ 11 – 11½	6 12	7 13

Treatment Areas	Pests	Use Rate	How to Use
Overall Lawn Application for Grass and Dichondra Lawns	Ants, Armyworms, Brown dog ticks, Chinch bugs, Clover mites, Crickets, Cutworms, Earwigs, Fleas, Lawn moths (Sod webworms), Leaf hoppers, Millipedes, Sowbugs.	For application with other types of equipment, apply at the rate of 2 lbs. per 1,000 sq. ft. (an area 20' by 50') or 3.2 oz. per 100 sq. ft. (an area 10' by 10')	Apply with a fertilizer spreader. See spreader setting chart above. Apply when grass is dry. Water lawn lightly after application. Repeat as necessary.
	Billbugs, Grubs, Japanese beetle grubs, Dung beetles (Ataenius Spretulus)	Apply 2½ lbs. per 1,000 sq. ft. of lawn (or 4 oz. per 100 sq. ft.)	Water grass thoroughly after application. For Billbug control, apply when activity is first observed or when chewed or brown grass indicates damage from these insects. For Grub control, except Dung Beetle , treat any time between late July and early October. For Dung Beetle Grub control, apply in spring or early summer when damage is first noticed. Water grass thoroughly with ¼ to ½ inch of water after application. Treat again in late summer or early fall if a second generation occurs.
Spot Treatment	Ants	Apply 1½ teaspoons over and around each ant hill.	Water lightly after application.
	Fire Ants	Apply 1 cup over, and 2 ft. around, each fire ant mound.	Water in thoroughly, immediately after application. A minimum of 1 gallon of water should be applied to each mound area. Apply gently to avoid disturbing ants. Use of high pressure watering equipment may disturb the ants and cause migration, reducing product effectiveness. Note: For best results, apply in early morning or late evening hours. Treat new mounds as they appear.
Band Treatment Around House Foundation	Ants, Fleas, Brown dog ticks, Millipedes, Clover mites, Roaches, Spiders, Silverfish, Sowbugs (Pillbugs), Crickets, Earwigs	3.2 oz. for each 100 sq. ft. area.	These pests are commonly found around or near foundations of houses, as well as in lawns. Certain of these pests may enter houses. Apply a 5-foot band of granules next to the house foundation. Distribute granules uniformly. Water lightly after application.

DISCLAIMER: Buyer assumes all risks of use, storage or handling not in strict accordance with directions given herewith.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

Manufactured by
Bonide Products, Inc.
6301 Sutliff Road
Oriskany, NY 13424

Bonide Products, Inc.

6301 Sutliff Rd.
Oriskany, NY 13424

Phone (315) 736-8231
Fax (315) 736-7582

June 27, 2005

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
US Environmental Protection Agency
Room 266A, Crystal Mall 2
1801 South Bell Street
Arlington, VA 22202-4501

Re: Notification of Optional Marketing Statement

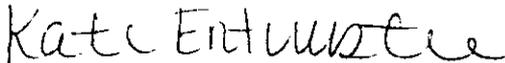
Subject:: EPA Reg. No. 4-425, Bonide Lawn DeGrubber

Enclosed please find the Form 8570-1 for the notification of the optional Marketing Statement:

Soil & Turf Insect Control

Should you require any additional information, please feel free to contact us at (315) 736-8231.

Sincerely,



Kate Entwistle
Registration Specialist
Bonide Products, Inc.
katee@bonide.com