

4-425

4-5-2007

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Ms. Nicole Russell  
Registration Specialist  
Bonide Products, Inc.  
6301 Sutliff Road  
Oriskany, NY 13424

APR 5 2007

RE: Optional Language to Marketing Statements  
EPA Reg No.: 4-425  
Date of Submission: February 19, 2007

Dear Ms. Russell:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated February 19, 2007 for the product Bonide Lawn deGruber. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

A handwritten signature in black ink, appearing to be "Linda Arrington".

Linda Arrington  
Notifications & Minor Formulations Team Leader  
Registration Division (7505P)  
Office of Pesticide Programs


	United States <b>Environmental Protection Agency</b> Washington, DC 20480	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
	<b>Application for Pesticide - Section I</b>		
	1. Company/Product Number 4-425	2. EPA Product Manager LaRocca	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Bonide Lawn deGruber		PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Bonide Products, Inc. 6301 Sutliff Road Oriskany, NY 13424      Attn: Nicole Russell <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 _____	

<b>Section - II</b>	
<input type="checkbox"/> Amendment - Explain below. <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - Explain below.
<b>NOTIFICATION</b>  APR 5 2007	

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

NOTIFICATION: Optional language to marketing statements. 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 or 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 if 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 section 12 and 14 of FIFRA.

<b>Section - III</b>			
<b>1. Material This Product Will Be Packaged In:</b>			
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	2. Type of Container <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 <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other _____	

<b>Section - IV</b>		
<b>1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)</b>		
Name Nicole Russell	Title Registration Specialist	Telephone No. (Include Area Code) 315-736-8231 ext 230
<b>Certification</b> 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)
2. Signature 	3. Title Registration Specialist	
4. Typed Name Nicole Russell	5. Date 02-19-07	



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 4-425	2. EPA Product Manager LaRocca	3. Proposed Classification <input checked="" 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 _____
<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.)

NOTIFICATION OF: (1) Additional brand name: Bonide HouseGuard Perimeter and Foundation Granules, (2) Addition of non-public health insect pests, and (3) addition of optional marketing statements -- as highlighted on the enclosed proposed label. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.48, and no other changes have been made to the labeling or the Confidential Statement of Formula 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 if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.48, 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
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
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 Rebecca M. Horton	Title Consultant/Agent for Bonide Products, Inc.	Telephone No. (Include Area Code) 540-375-8826
<b>Certification</b> 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)
2. Signature <i>Rebecca M. Horton</i>	3. Title Consultant/Agent for Bonide Products, Inc.	
4. Typed Name Rebecca M. Horton	5. Date 9-29-06	

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**NOTIFICATION**

APR 5 - 2007



## Lawn deGrubber

[Alternate Brand Name: BONIDE® Eight® Garden Granules; BONIDE® Ant Killer Granules; BONIDE® Ant, Flea & Tick Killer Granules; Aco Hardware Ant Killer Granules; BONIDE® HouseGuard Perimeter and Foundation Granules]

- For Outdoor Residential Use Only.

### Optional Marketing Statements:

- Contains Permethrin, a long lasting insecticide which provides contact and residual control of outdoor insect pests.
- Kills Ants, Fleas, Brown Dog Ticks, Crickets, Chinch Bugs, Cutworms, Billbugs, Earwigs, Sod Webworms, Grubs, Boxelder Bugs, Grasshoppers, Asian Lady Beetles, Springtails, Firebrats, Spider Mites 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.
- Soil & Turf Insect Control
- Fast acting/quick killing granules
- Low odor
- Kills & repels bugs [in your backyard] [in your yard] [around your home]
- Easy to use
- Kills [nuisance] pests outdoors before they come inside
- Stops [kills] bugs [pests] outdoors - before they come inside
- Effective Home [Yard] barrier treatment
- Results guaranteed
- Long lasting - keeps on killing [working] for weeks
- Convenient, ready to use shaker bottle
- Creates a barrier around your home [yard] [foundation]
- Kills and Repels
- Helps protect your house [home] from invading insects [bugs] [pests] [ants]
- No mixing, no measuring, no messy cleanup
- Keeps annoying insects away
- Creates a barrier around your home
- Do-It-Yourself pest control
- Satisfaction Guaranteed or your money back
- For use around foundations and perimeters of homes, outside buildings porches, decks, garages, car ports, patios, wooden fences, and in and around wood piles
- Long lasting non-stop protection
- TARGETED ANT CONTROL

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

<b>FIRST AID</b>	
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.	
<b>If in eyes</b>	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.
<b>If swallowed</b>	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.
<b>If on skin or clothing</b>	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.
<b>If inhaled</b>	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 4¼ 5½	4 5 27½ 6	5 6 28 6¼
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, Grasshoppers, 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 <b>Billbug</b> control, apply when activity is first observed or when chewed or brown grass indicates damage from these insects. For <b>Grub</b> control, except <b>Dung Beetle</b> , treat any time between late July and early October. For <b>Dung Beetle Grub</b> 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, Asian Lady Beetles, Fleas, Boxelder Bugs, Brown dog ticks, Clover mites, Crickets, Earwigs, Firebrats, Grasshoppers, Millipedes, Roaches, Silverfish, Sowbugs (Pillbugs), Spiders, Spider mites, Springtails (Collembolan)	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.

**MONEY BACK GUARANTEE:** If not completely satisfied with the performance of this product, Bonide Products Inc. will refund your purchase price. Mail proof of purchase (UPC Bar Code), the original purchase receipt and a written description of your problem to: Customer Service, Bonide Products, Inc., 6301 Sutliff Road, Oriskany, NY 13424.

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



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**Bonide Products, Inc.**

6301 Sutliff Rd.  
Oriskany, NY 13424

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

February 19, 2007

**FedEx: 8596 6857 5914**

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
US Environmental Protection Agency  
Room S4900, One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202

RE: Bonide Lawn deGruber  
EPA Reg. No. 4-425  
Notification – Optional language to marketing statements

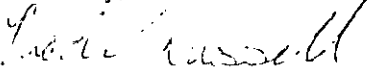
To Whom It May Concern:

Enclosed, please find a completed form 8570-1, Notification and the latest final printed label for the above mentioned registration. Optional language is in red text and highlighted in yellow. I trust you will find everything in order for approval.

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 or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if 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 I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Should you have any questions or require additional information, please do not hesitate to contact me at (315) 736-8231, extension 230 or by e-mail at [Nicoler@bonide.com](mailto:Nicoler@bonide.com).

Sincerely,



Nicole Russell  
Registration Specialist

Enclosure