

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

# NOTIFICATION AUG 3 0 2012

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms. Nicole Russell Bonide Products, Inc. 6301 Sutliff Rd. Oriskany, NY 13424

Subject:

Notification to add alternate brand name and marketing statements

EPA Registration Number: 4-468

Decision: 468254

Dear Ms. Russel:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration (PRN)98-10 dated August 1, 2012, for the abovementioned product. 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 regarding this letter, please contact Samantha Hulkower at (703) 603-0683.

Sincerel

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Mark Suarez

Product Manager 13 Insecticide Branch

Registration Division (7505P)

Enclosures: Copy of Label Stamped "Notification"

Please read instructions on	Environmenta	ing form. United States Il Protection ington, DC 204	and the same of th	Form Ag	prov	Registr Amend Other	ation	OPP		Z xpires 2-28- er Number
		Application	on for Pestic	ide - Sec	tion	1				
Company/Product Number 4-468     Company/Product (Name)			Gebk	Product Ma en	nager		3.	Propose		Restricted
5. Name and Address of Ap Bonide Products, Inc. 6301 Sutliff Road Oriskany, NY 13424	plicant ( <i>Include ZIP Co</i>	ode)	6. Exp (b)(i), to: EPA	pedited Remy product Reg. No	is sim	nilar or iden				
			Section -							
Amendment - Explain  Resubmission in resp  Notification - Explain  Explanation: Use addition  NOTIFICATION: Addition of This notification is consistent labeling or the CSF of this products of the the control of the c	below.  nal page(s) if necessar additional brand names with the provisions of oduct. Bonide Products if this notification is not	ry. (For sections and optional new properties)  PR Notice 98-1:  Inc. understant consistent with	narketing statement 0 and EPA regulation nds that it is a violation the terms of PR N	Agency le "Me Too"  Other - Ex s. ons at 40 CFF tion of 18 U.S otice 98-10 at	Applic Plain be	elow.  6, and no other 1001 to will FR 152.46,	her chang	ke any fals	se staten	nent to EPA
			Section -	111					AT TOTAL	
1. Material This Product Wil	I Be Packaged In:	SELECT OF THE	Occuon							
Child-Resistant Packaging  Yes  ✓ No  * Certification must be submitted  Unit Packaging  Yes  ✓ No  If "Yes" Unit Packaging wgt.  No. per container		Water Soluble  Yes  √ No  If "Yes"  Package wgt	No ser No. per		Meta Plast Glass Pape					
3. Location of Net Contents   ✓ Label C	Information Container	4. Size(s) Retail Container 1.5 lb, 10 lb			5. Lo	cation of Label Directions on label				
6. Manner in Which Label is	Affixed to Product	Lithog Paper Stend	graph glued iled	Oth	er					
			Section -					000		
1. Contact Point (Complete Name Nicole Russell		Certifica	Title Pesticide Comp	liance Spec	ialist	0	Teleph 315-7	36-8231 e	include ext. 230	Area Code)
I certify that the state I acknowledge that ar both under applicable	ny knowlingly false or	n this form and	all attachments t			imprisonme		0 0	(Starr	

3. Title

5. Date

Pesticide Compliance Specialist

8/1/12

2. Signature

4. Typed Name Nicole Russell

## **Bonide Products, Inc.**

6301 Sutliff Rd. Oriskany, NY 13424

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

August 1, 2012

FedEx: 8715 4176 0996

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 Lambda 0.04% Granule EPA Reg. No. 4-468 Notification – Addition of additional brand names and optional 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. Changes are in red text. 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 <a href="Micoler@bonide.com">Nicoler@bonide.com</a>.

Sincerely,

Nicole Russell

Pesticide Compliance Specialist

**Enclosure** 



AUG 3 0 2012

### LAMBDA 0.04% Granule

For outdoor use around the home only.

[Additional Brand Names: Orchard™ Est. 1931 Lawn Insect Killer Granules; Lawn Insect Killer Granules; GOT PESTS...get REVENGE® Ant Killer Granules; REVENGE® Ant Killer Granules]

#### Optional Marketing Statements

10 pounds treats up to 5,000 sq. ft. [area of coverage may vary as appropriate to package size] Kills in 24 hours

Kills listed insects, including ants, fleas, chinch bugs & grubs

Broadcast with spreader

Resealable Bag [as appropriate to packaging]

For Perimeter Treatment Around Your House Foundation

Kills Ants, Cockroaches, Fleas, Ticks and other listed insects

Convenient Shaker Bag [as appropriate to packaging]

No Spreader

Controls Chinch Bugs, Ticks and Fleas

Kills over 30 listed insects through contact

Kills ants, fleas, ticks, grasshoppers, mites, earwigs, centipedes, millipedes and billbugs

Also for perimeter treatment against listed pests around house foundations

Kills Ants, (including Fire Ants), Cockroaches, Fleas and other listed insects

Kills ants, fleas and roaches

Kills ants outdoors before they come inside

Treats 500 sq. ft. 50' perimeter

Treats 2,000 sq. ft. 400' perimeter

#### **ACTIVE INGREDIENT:**

Lambda-cyhalothrin	0.04%
OTHER INGREDIENTS:	99.96%
TOTAL:	100.00%

Net V	Neigh	nt
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# Keep Out Of Reach Of Children CAUTION

(See back/side/other panel(s) for additional Precautionary Statements & First Aid)

	FIRST AID
going for treatn	ct container or label with you when calling a poison control center or doctor, or nent. You may also contact the National Pesticide Information Center at 1-800- mergency medical treatment information.
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 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.

# PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

**CAUTION:** Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands thoroughly after handling and before eating or smoking. Food utensils such as spoons or measuring cups must not be used for food purposes after use in measuring pesticides.

#### **Environmental Hazards**

This product is highly toxic to fish and aquatic vertebrates. 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.

#### READ THE 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.

Keep children or pets off treated area until product has been watered in and lawn is dry.

In New York State, this product may not be applied to lawns within 100 ft. of a coastal marsh, or stream that drains directly into a coastal marsh.

#### **GENERAL INFORMATION**

For use outdoors, on lawns and as a barrier band treatment around house foundation. Kills ants (including Fire Ants), armyworms (Fall and Yellow-striped), billbugs, chinch bugs, crickets, cutworms, earwigs, European crane flies, fleas, grubs, roaches (German and American), sod webworms, ticks and other insect pests listed on this label.

To use this product follow these 3 easy steps -(1) Determine the size of the job and measure the area to be treated (2) Determine the proper setting for your spreader using the spreader setting chart (3) Treat as directed in rate chart Complete coverage is important. Water in granules immediately following application

[Optional If using Shaker bag use the following rather than the paragraph above] To use this product follow these 2 easy steps – (1) Determine the size of the job and measure the area to be treated (2) Treat as directed in rate chart. Complete coverage is important. Water in granules immediately following application.

**NOTE** Make no more that 6 applications per year Do not apply within 24 hours of rain Do not allow product to run off from target area Do not mow for 24 hours following treatment

#### **Band Treatment**

Around house foundation to control pests normally found around or near foundations of houses as well as in lawns and certain of these pests that may enter houses

Pests	Use Rate	Use Instructions
Ants (Argentine Southern Field	Apply at the rate of 2 lb	Apply a 3 to 5 foot band of
Allegheny Mound Florida	per 1 000 sq ft (an area	granules next to the house
Carpenter Black Carpenter	5 x 200 ) or 3 2 oz per	foundation and completely
Cornfield Honey Pavement Red	100 sq ft (10 x 10)	distribute the granules Water
Imported Fire Ant Nuisance)		lightly immediately following
Fleas Roaches (German and		application
American) Palmetto bugs		
Waterbugs Millipedes Mites		Treat when insects first appear
Silverfish Sowbugs (Pillbugs)		or when you notice lawn
Crickets Earwigs		damage

#### **Overall Lawn Application**

Pests	Use Rate	Instructions
Ants (Argentine Southern Field	For application with other	Apply with a fertilizer
Allegheny Mound Florida	types of equipment apply	spreader [(see spreader setting
Carpenter Black Carpenter	at the rate of 2 lb per	chart)] Apply when grass is
Cornfield Honey Pavement Red	1 000 sq ft (an area 20 x	dry and water the lawn lightly
Imported Fire Ant Nuisance)	50) or 32 oz per 100 sq	ımmediately following
Armyworms (Fall & Yellow	ft (10 x 10)	application
striped) Centipedes European		
Crane Flies Crickets Cutworms		Treat when insects first appear
Earwigs Fleas Lawn moths (sod		or when you notice lawn
webworms) Grasshoppers		damage
Japanese beetle (adults) Pıllbugs		
Spittle bugs Mites Green June		
Beetles Leafhoppers Millipedes		
Springtails and Ticks (including	1	
Ticks which may transmit Lyme		
Disease)		
Billbugs Grubs (Japanese beetle	Apply 3 lb per 1 000 sq	Water grass completely
grubs Green June Beetle Grubs)	ft of lawn	immediately following

Ataenuis spretulus (dung beetles), Hyperodes Weevils, Mole	application.
Crickets, Chinch bugs	Treat when insects first appear or when you notice lawn damage.
	For hyperodes weevils, apply in April-May.
	For <b>billbug control</b> , apply in May when activity is first observed or when chewed or brown grass indicates damage from these insects.
	For <b>grub control</b> , except on dung beetles, treat any time between late July and early October.
	For dung beetle grub control apply in early spring or early summer (March-July) when damage is first noticed.  Immediately following application, completely water grass with ½ to ½ inch of water. If a second generation occurs, treat again in late summer or early fall.

# **Spot Treatment**

Pests	Use Rate	Use Instructions
Ants (Argentine, Southern, Field, Allegheny Mound, Florida Carpenter, Black Carpenter, Cornfield, Honey, Pavement, Red Imported Fire Ant, Nuisance)	Mound Treatment: Apply 1½ teaspoons over and around each ant hill.	Water lightly immediately following application.
Fire Ants	Mound Treatment: Apply ½ cup over, and 2 ft. around, each fire ant mound.	Immediately following application, water in completely. Apply a minimum of 1 gallon of water to each mound area. To prevent the disturbance of ants, water gently. Use of high pressure watering equipment may disturb the ants and cause migration,

	reducing product effectiveness. NOTE: For
	best results, apply in cool
A PARAMETER AND A PARAMETER AN	weather, 65°-80° F, or in early
	morning or late evening hours.
18.* •	Treat new mounds as they
	appear. Fast acting. Works
	within 24 hours.

## [OPTIONAL -

## Spreader Settings for Lawn Application

(INSERT SPREADER SETTING CHART)

NOTE: The spreader settings are approximate. Precisely weigh a few pounds into your spreader and apply to a measured area. To assure correct rate of application, adjust spreader settings if needed.]

#### STORAGE & DISPOSAL

**Pesticide Storage:** Store and transport in upright position. Store only in original container, in a cool, dry place inaccessible to children or pets.

**Pesticide Disposal:** If partly filled – Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**Container Disposal:** *If empty* -- Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available.

#### WARRANTY

Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

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

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

[batch code inserted at production]
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