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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES 10

OCT 2 3 2009

Mr. Morris Gaskins Albaugh, Inc. P.O. Box 2127 Valdosta, GA 31604

Subject: Addition of European Cranefly (larvae) to Label Pest List

Dear Mr. Gaskins:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated October 9, 2009 for:

# EPA Registration 42750-154

# **Imidacloprid 0.2G**

The Registration Division (RD) has conducted a review of this request for applicability under 98-10 and finds that the label change(s) requested falls within the scope of PRN 98-10. The label has been date-stamped "Notification" and will be placed in our records.

If you have any questions, call me at 703 305-5409 or electronically at daniel.dani@epa.gov.

Sincerely,

Dani Daniel Registration Division (7505P) Insecticide/Rodenticide Branch

	L Environmenta	Inited States	071FICATION , <b>6789</b> 293 2009		<u>OMB No. 2</u> Registra Amendri Other	tion			<u>Dires 2-28-9</u> Number
		Application	n for Pesticide - Se	ction			<u></u>		
1. Company/Product Numb 42750-154	97	· · · · · · · · · · · · · · · · · · ·	2. EPA Product M V. Eagle	anager		3. Pr	oposed C	lassific	ation Restricted
4. Company/Product (Nam Imidacloprid 0.2G	)		<b>РМ#</b> 25						
5. Name and Address of A Albaugh, Inc. P.O. Box 2127 Valdosta, GA 3160		de)	6. Expedited R (b)(i), my producto: EPA Reg. No. Product Name	t is sim	ilar or identi				
			Section - II						
Amendment - Explain Resubmission in results Notification - Explain Results Notification - Exp	ponse to Agency letter	dated	Final prin Agency I "Me Too Other - E	etter dat "Applica	ition.	• to			
labeling or the confidential EPA. I further understand	statement of formula of the hat if this notification is n	nis product. I und ot consistent with	and EPA regulations at 40 CF derstand that it is a violation o h the terms of PR Notice 98-1 ler section 12 and 14 of FIFR/ Section - III	f 18 U.S.( 0 and 40	C. Sec. 1001 1	to willfully	make any	false s	tatement to
1. Material This Product W	ill Be Packaged In:	· · · · · · · · · · · · · · · · · · ·	Section - III			<u> </u>			
Child-Resistant Packaging Yes V No * Certification must he submitted	Unit Packaging Yes Vo If "Yes" Unit Packaging wgt.	No. per container		Yes No Yes" No. per		2. Type of Container Metal ✓ Plastic Glass ✓ Paper Other (Specify)			
Location of Net Content	Information	4. Size(s) Reta	I Container	5. Lo	cation of Lab	el Directi			
✓     Label     Container			10 #, 20 #, 50 #						
6. Manner in Which Label i	s Affixed to Product	Lithogra Paper g Stencile	aph Ot lued ad	her			. <u></u>		
		t	Section - IV						
1. Contact Point (Complet	e items directly below f	for identification	of individual to be contacte	d, if nec	essary, to pro	ocess this	applicati	on.)	
Name Morris Gaskins			Fitte Registrations Manager			Telephon 229-244		de A	rea Code)
•	ny knowlinglly false or		ion Ill attachments thereto are t ement may be punishable by			• •	6. Date Roce (\$	•••	
2. Signature		<del>.</del>	. Title Registrations Manager				-		
4. Typed Name Morris Gaskins			. Date October 9,	2009					

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# **CORPORATE OFFICE**

1525 NE 36th Street Ankeny, IA 50021 515.964.9444 - Office 800.247.8013 - Toll Free 515.964.7813 - Facsimile **ALBAUGH,** INC.

Valdosta Office P.O. Box 2127 304 Janet Street, Suite H Valdosta, GA 31604 229.244.3288 - Office 229.244.5841 - Facsimile

FED-X

October 9, 2009

Document Processing Desk (NOTIFY) Registration Division Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency One Potomac Yard (South Bldg) 2777 South Crystal Dr. Arlington, VA 22202

RE: Imidacloprid 0.2G EPA Reg. No. 42750-154

Dear Sirs,

The enclosed submissions for the above referenced registration is to add European Cranefly (larvae) as a labeled pest under PR Notice 98-10. The added pest is noted with underlined bold text in the enclosed draft labels.

The certification statement is on the 8570-1 application form.

Please call if you have any questions.

Regards,

Morris Gaskins Registrations Manager Albaugh, Inc. P.O. Box 2127 Valdosta, GA 31604 229-244-3288



PREMIER SUPPLIER OF OFF-PATENT CROP PROTECTION PRODUCTS

# NOTIFICATION

# IMIDACLOPRID 0.2G Lawn and Garden Insecticide

OCT 2 3 2009

Season Long grub control Use anytime...spring through late summer For residential use on lawns and landscaped areas. Kills white grubs and mole crickets early, before they damage your lawn. Apply before insects hatch to prevent turf damage. One application controls grubs all season long. One application stops grubs all season long.

### ACTIVE INGREDIENT:

Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine	0.2%
OTHER INGREDIENTS:	
TOTAL:	.00.0%

STOP - Read the label before use.

# FOR OUTDOOR RESIDENTIAL USE ONLY

Not for sale, sale into, distribution and or use in Nassaau, Suffolk, Kings and Queens Counties of New York State.

## KEEP OUT OF REACH OF CHILDREN

## CAUTION

#### FIRST AID

IF SWALLOWED:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
IF ON SKIN OR CLOTHING:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF INHALED:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>

In case of emergency call CHEMTREC toll free at 1-800-424-9300. Have a product container or label with you when calling a poison control center or doctor, or going for treatment.

Note To Physician: No specific antido	ote is available.	Treat the	patient symptomatically	•
EPA Reg. No. 42750-154			EPA Est. N	10. XXXXXX-XX-

**NET CONTENTS:** 

Manufactured For: ALBAUGH, INC. ANKENY, IA 50021 -xxx

# After Applying:

IMIDACLOPRID 0.2 G will work best if the lawn Is watered thoroughly or if rainfall occurs within 24 hours after application to move the active ingredient through the thatch and down into the soil. Avoid mowing fawn until watering or rainfall has occurred so that the uniformity of the granules is not disturbed.

## When to Apply:

IMIDACLOPRID 0.2 G works best when applied before grubs and mole crickets hatch. For best results, apply as follows:

White grubs: Apply once, anytime from April through mid-August.

Mole crickets: In Florida, apply once from early April through early May. Elsewhere, apply once from mid-May through mid-June.

Do not Apply IMIDACLOPRID 0.2 G when turf areas are waterlogged. The product may not work effectively under these conditions.

### How Much to Apply:

For control of white grubs, IMIDACLOPRID 0.2 G should be applied at the rate of 2.87 pounds per 1,000 square feet. For mole cricket control, apply 3.8 pounds per 1000 square feet. The table below can be used as a guide for applying the proper rate of IMIDACLOPRID 0.2 G. However, the application rate can vary depending on the speed of application and the condition of the spreader. For best results, use a normal, steady pace when applying to obtain an accurate, even application.

#### SPREADER SETTING TABLE

	Setting*				
Spreader Model	To Deliver 2.87 lbs per 1,000 sq ft	To Deliver 3.8 lbs per 1,000 sq ft			
Vigoro Drop	······································				
Vigoro Rotary					
Sta-Green Drop					
Sta-Green Rotary					
Bandini					
Ev-N-Spread Rotary					
Ortho Drop					
Ortho Rotary					
Precision Drop		· · ·			
Precision Rotary Quaker Rotary	Spreader Settings to be determined	Spreader Settings to be determined			
Republic EZ Drop	opredder oetangs to be determined	Spreader Settings to be determined			
Republic EZ Grow					
Republic EZ Rotary					
Scotts Drop					
Scotts Accugreen					
Scotts Easygreen					
Scotts Evengreen					
Scotts Speedy Green					
True Temper Rotary					

Settings are approximate. The condition of your spreader, the speed at which you walk and uneven terrain may affect the rate of application. Calibrate your spreader according to manufacturer's directions.

Tip: 1,000 sq ft = 20 ft x 50 ft

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### After Applying:

IMIDACLOPRID 0.2 G will work best if the lawn Is watered thoroughly or if rainfall occurs within 24 hours after application to move the active ingredient through the thatch and down into the soil. Avoid mowing fawn until watering or rainfall has occurred so that the uniformity of the granules is not disturbed.

#### When to Apply:

IMIDACLOPRID 0.2 G works best when applied before grubs and mole crickets hatch. For best results, apply as follows:

White grubs: Apply once, anytime from April through mid-August.

Mole crickets: In Florida, apply once from early April through early May. Elsewhere, apply once from mid-May through mid-June.

Do not Apply IMIDACLOPRID 0.2 G when turf areas are waterlogged. The product may not work effectively under these conditions.

## How Much to Apply:

For control of white grubs, IMIDACLOPRID 0.2 G should be applied at the rate of 2.87 pounds per 1,000 square feet. For mole cricket control, apply 3.8 pounds per 1000 square feet. The table below can be used as a guide for applying the proper rate of IMIDACLOPRID 0.2 G. However, the application rate can vary depending on the speed of application and the condition of the spreader. For best results, use a normal, steady pace when applying to obtain an accurate, even application.

	Setting*					
Spreader Model	To Deliver 2.87 lbs per 1,000 sq ft	To Deliver 3.8 lbs per 1,000 sq ft				
Vigoro Drop						
Vigoro Rotary	· ·					
Sta-Green Drop						
Sta-Green Rotary	-					
Bandini						
Ev-N-Spread Rotary						
Ortho Drop						
Ortho Rotary						
Precision Drop	•	:				
Precision Rotary						
Quaker Rotary	Spreader Settings to be determined	Spreader Settings to be determined				
Republic EZ Drop						
Republic EZ Grow						
Republic EZ Rotary						
Scotts Drop						
Scotts Accugreen Scotts Easygreen						
Scotts Evengreen						
Scotts Speedy Green						
True Temper Rotary						

## SPREADER SETTING TABLE

Settings are approximate. The condition of your spreader, the speed at which you walk and uneven terrain may affect the rate of application. Calibrate your spreader according to manufacturer's directions.

Tip: 1,000 sq ft = 20 ft x 50 ft

Do not use a spreader that applies granules in narrow, concentrated, or uneven bands. Be sure the spreader works properly and spreads granules evenly.

## APPLICATION TO LANDSCAPE PLANTINGS (Trees, Shrubs, Evergreens, Flowers, Ground covers)

#### Pests Controlled:

White grubs (including larvae of Japanese beetle, Oriental beetle, chafers, Asiatic garden beetle, **European Cranefly**, May and June beetle, and black turfgrass ataenius).

#### How to Apply:

Apply as a broadcast treatment to soil, mulch or other substrate. Prior to application, remove black plastic from area to be treated to allow water to penetrate into the soil. Permeable weed barriers need not be removed prior to application.

#### After Applying:

IMIDACLOPRID 0.2 G will work best if material is worked into the soil around plants or if a thorough watering of rainfall occurs within 24 hours after application to move the product down through mulch and into the soil.

#### When to Apply:

The best control of grubs will be obtained if IMIDACLOPRID 0.2 G is applied before grubs begin to hatch. For best results, application should occur from April through mid-August.

DO NOT apply to waterlogged areas. IMIDACLOPRID may not work effectively under these conditions.

#### How Much to Apply:

IMIDACLOPRID 0.2 G should be applied at the rate of 2.87 pounds per 1,000 square feet. This 15 pound bag will treat 5,000 square feet of landscaped area. The table above can be used as a guide for applying the proper rate of IMIDACLOPRID 0.2 G. However, the application rate can vary depending on the speed of application and the condition of the spreader.

NOTE: DO NOT apply IMIDACLOPRID 0.2 G to vegetable gardens.

#### STORAGE AND DISPOSAL

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

Storage Conditions: Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet.

#### Disposal

If empty: Do not reuse container. Place in trash or offer for recycling if available. If Partly Filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of liability before using this product.

If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, because of manner of use and other factors beyond Albaugh's control it is impossible for Albaugh to eliminate all risks associated with the use of this product. As a result, turf injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ALBAUGH MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Albaugh is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. Albaugh disclaims any liability whatsoever for special, Incidental or consequential damages, resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT ALBAUGH'S ELECTION, THE REPLACEMENT OF PRODUCT.

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