

42750-154

3-6-2007

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U.S. ENVIRONMENTAL PROTECTION AGENCY

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

EPA Reg.  
 Number:

42750-154

Date of Issuance:

MAR 6 2007

Term of Issuance: Conditional

Imidacloprid 0.2G Lawn and Garden Insecticide

## NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Mr. Morris Gaskins  
 Albaugh, Inc.  
 P.O. Box 2127  
 304 Janet Street, Suite H  
 Valdosta, GA 31604

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). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under FIFRA section (3)(c)(2)(B).

1. Revise the EPA Registration Number to read, EPA Reg. No. "42750-154".

Signature of Approving Official:

Dani Daniel  
 Insecticide-Rodenticide Branch  
 Registration Division (7505C)

Date:

MAR 6 2007

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2. Make the following changes to your Warranty:

- Conditions: the word "should" be changed to the word "must".
- Disclaimer of Warranties: Begin the first sentence with "To the extent consistent with applicable law, XXX makes no other ..."
- Limitations of Liability: Begin the first sentence with "To the extent consistent with applicable law..."

3. Submit to the Agency the required one year storage stability (830.6317) and Corrosion characteristics study (830.6320) for the proposed product. It is recommended that the observations are made at 0, 3, 6, 9 and 12 months intervals.

4. Submit two copies of your final printed label before you release the product for shipment. 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 constitute acceptance of these conditions.

A stamped copy of the label is enclosed for your records. If you have any questions regarding this notice, please contact me at (703) 305-5409.

Enclosure:

IMIDACLOPRID 0.2G  
Lawn and Garden Insecticide

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: . . . . . 99.8%

TOTAL: . . . . . 100.0%

STOP - Read the label before use. Keep out of reach of children.

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

IF SWALLOWED:	<ul style="list-style-type: none"> <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 style="list-style-type: none"> <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 style="list-style-type: none"> <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 style="list-style-type: none"> <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 antidote is available. Treat the patient symptomatically.	

EPA Reg. No. 42750-xxx

EPA Est. No. xxxxxx-xx-xxx

NET CONTENTS:

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated:**

**MAR 6 2007**

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.

42750-154

Manufactured For:  
ALBAUGH, INC.  
ANKENY, IA 50021

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates. Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of equipment washwater.

WHAT IMIDACLOPRID 0.2 G LAWN AND GARDEN INSECTICIDE DOES

White grubs can cause extensive damage to turf by feeding on grass roots. Affected turf turns yellow, then brown, and is easily pulled up in pieces with your hands. Mole crickets can seriously damage lawns by their tunneling activity. Some species also feed on the grass roots, as well. IMIDACLOPRID 0.2 G prevents turf damage by killing grubs and mole crickets when they are newly hatched and before they can cause turf damage.

IMIDACLOPRID 0.2 G works best when applied before grubs and mole crickets hatch. The active ingredient will remain in the root zone of the turf until the eggs of grubs or mole crickets hatch. These newly hatched insects are highly susceptible to IMIDACLOPRID, and are killed before they become large enough to cause turf damage. IMIDACLOPRID 0.2 G also kills grubs in landscaped ornamental areas containing flowers, ground covers, shrubs and trees.

If you have questions regarding the best time to make applications in your area, you can consult your local County University Extension Office. Be sure that you describe the product you are using when seeking such advice.

HOW TO APPLY IMIDACLOPRID 0.2 G LAWN AND GARDEN INSECTICIDE

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

*For residential use on lawns and landscaped areas.*

READ ALL DIRECTIONS FOR USE AND CONDITIONS OF SALE BEFORE USING

APPLICATION TO LAWNS:

*Pests Controlled:*

White grubs (including the larvae of Japanese beetle, Oriental beetle, Chafers, Asiatic garden beetle, May or June beetles, and black turfgrass atenioides) and mole crickets.

*How to Apply:*

Using either a drop-type or rotary-type spreader, apply IMIDACLOPRID 0.2 G uniformly over the area being treated. Avoid the use of spreaders which may apply the product in narrow, concentrated or uneven bands. Calibrate your spreader according to the spreader manufacturer's directions to ensure the proper amount of IMIDACLOPRID 0.2 G is applied. Check frequently to be sure spreader is working properly and spreading granules evenly.

**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 lawn 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

Spreader Model	Setting*	
	To Deliver 2.87 lbs per 1,000 sq ft	To Deliver 3.8 lbs per 1,000 sq ft
Vigoro Drop	Spreader Settings to be determined	Spreader Settings to be determined
Vigoro Rotary		
Sta-Green Drop		
Sta-Green Rotary		
Bandini		
Ev-N-Spread Rotary		
Ortho Drop		
Ortho Rotary		
Precision Drop		
Precision Rotary		
Quaker Rotary		
Republic EZ Drop		
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

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, May and June beetle, and black turfgrass atenioides).

**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 or 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 should 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:** 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.

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