

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration
Reregistration

(under FIFRA, as amended)

EPA	Reg.	Nu	mh	er

Date of Issuance:

83070-7

OCT 2 2 2007

Term of Issuance:

Conditional Registration

Name of Pesticide Product:

Enforce 0.2 G

Name and Address of Registrant (include ZIP Code):

LYNN W. BROOKHOUSER ADVAN LLC 300 COLONIAL CENTER PARKWAY, # 230 ROSEWELL, GA 30076

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 section 3(c)(7)(A) and (B) provided that you:

- 1. Submit and/or cite all data required for registration/reregistration of your product when the Agency requires all registrants of similar products to submit such data.
- 2. Within 18 months from the date of this letter, submit the following data: storage stability (830.6317) and corrosion characteristics (830.6320).
 - 3. Make the following label changes before you release the product for shipment:
 - a- Revise the EPA Registration Number to read, "EPA Reg. No. 83070-7."
 - b- Delete the word "ornamental" from the application instructions on page 4 of the label.
 - c- Replace "crop injury" with "plant injury" in the warranty and limitation of damages section of the label (page 5).
 - d- Review the label and correct all misspelling and typing errors.
- 4. Submit one copy of the revised final printed label for the record 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 constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

John Hebert, Product Manager (07)

Insecticide-Rodenticide Branch, Registration Division (7505P)

EPA-Form 8570-6

Date:

October 22,2007

3/7

Enforce™ 0.2G Lawn and Garden Insecticide

ACCEPTED with COMMENTS In EPA Letter Dated:

OCT 22 2007

Under the Federal Insecticide, Fungicide, and Redesticide Act, as amended, for the posticide registered under EFA Reg. No.

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

	TIKST AID	
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 ON SKIN OR CLOTHING:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. 	
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15 to 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 INHALED:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration. Call a poison control center or doctor for further treatment advice. 	
1	gency call CHEMTREC toll free at 1-800-424-9300. Have a product container or label alling a poison control center or doctor, or going for treatment.	
Note To Physicia	n: No specific antidote is available. Treat the patient symptomatically.	

EPA Reg. No. 83070- To Be Assigned

EPA Est. No. xxxxx-xx-xxx-

[AD030607]

NET CONTENTS:

Manufactured for: Advan, LLC Roswell, GA 30076

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 Enforce™ 0.2G 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. EnforceTM 0.2G prevents turf damage by kilting grubs and mole crickets when they are newly hatched and before they can cause turf damage.

Enforce™ 0.2G 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 Enforce™ 0.2G, and are killed before they become large enough to cause turf damage. Enforce™ 0.2G 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 Enforce™ 0.2G 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 ataenius) and mole crickets.

How to Apply:

Using either a drop-type or rotary-type spreader, apply Enforce™ 0.2G 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 Enforce™ 0.2G is applied. Check frequently to be sure spreader is working property and spreading granules evenly.

After Applying:

Enforce™ 0.2G 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:

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

White grubs: Apply ones, 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 Enforce™ 0.2G when turf areas are waterlogged. The product may not work effectively under these conditions.

How Much to Apply:

For control of white grubs, $Enforce^{TM}$ 0.2G 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 $Enforce^{TM}$ 0.2G. 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	[coronact county to to accommod]	[cohomon comment	
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 ORNAMENTAL AND LANDSCAPE PLANTINGS (Trees, Shrubs, Evergreens, Roses, 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 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:

Enforce™ 0.2G 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 Enforce™ 0.2G is applied before grubs begin to hatch. For best results, application should occur from April through mid-August.

DO NOT apply to waterlogged areas. Enforce™ 0.2G may not work effectively under these conditions.

How Much to Apply:

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

NOTE: DO NOT apply Enforce™ 0.2G 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.

WARRANTY AND LIMITATION OF DAMAGES

CONDITIONS OF SALE: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Advan, LLC. To the extent allowed by law, all such risks shall be assumed by the user or buyer. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ADVAN, LLC DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ADVAN, LLC SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, AND ADVAN, LLC SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER AND USER ACKNOWLEDGE AND ASSUME ALL RISKS AND LIABILITY RESULTING FROM HANDLING, STORAGE AND USE OF THIS PRODUCT. ADVAN, LLC DOES NOT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTY, GUARANTEE OR REPRESENTATION **CONCERNING THIS PRODUCT.**

NOTES: