Please read instructions on reverse before completing form.	12-15-2000		m Approved. OMB No. 2070-0060
United State SEPA Environmental Protect Weshington, DC	tion Agency	Registration Amendme	
Applica	tion for Pesticide - Se	ction I	
1. Company/Product Number 72155-44	2. EPA Product Me Dan Kenny	anagar	3. Proposed Classification
4. Company/Product (Name) Merit 0.2 Granular Insecticide	РМ# 1		
5. Name and Address of Applicant (Include ZIP Code) Bayer Advanced 95 Chestnut Ridge Rd. Montvale, NJ 07645	(b)(i), my produc to:		e with FIFRA Section 3(c)(3) I in composition and labeling
Check if this is a new address	Product Name		
	Section - II		
Amendment - Explain below. Resubmission in response to Agency letter dated X Notification - Explain below.	Agency le "Me Too"	ed labels in repsonse to itter dated Application. splain below.	NOTIFICATION DEC 1 5 2004
See Attached	Section - III		
1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging Yes No * Certification must be submitted Unit Packaging Ves No No Unit Packaging Ves No No No No No No No No No No	Water Soluble Packaging Yes No If "Yes" Package wgt	P G P	ntainer Aetal fastic ilass aper ther (Specify)
3. Location of Net Contents Information 4. Size(s) LabelContainer	Reteil Container	5. Location of Label [Directions
6. Menner in Which Lebel is Affixed to Product	lographOth er pluedOth nciled	10	
	Section - IV		
1. Contact Point (Complete items directly below for identifica	tion of individual to be contected	l, if necessary, to proce	ss this application.)
Name Charles W. Boyd	Titte Registrations Manag		ephone No. (Include Area Code) 201) 307-3140
Certifi I certify that the statements I have made on this form a I acknowledge that any knowlingly false or misleading a both under applicable law.	nd all attachments thereto are tri		8. Date Application Received (Stamped)
2. Signature Charly N. Bay	з. ти• Registrations N	<i>l</i> anager	
4. Typed Name Charles W. Boyd	5. Date 11 / 24 / 04		

EPA Form 6570-1 (Rev. 3-94) Previous editions are obsolete.

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Section II - Explanation

Bayer Corporation is submitting a **Notification** to add the following claim to the label for the above-mentioned product. The claim "Defends against grubs" has been added at the front of the label. This claim is a rewording of the current claims "Season-Long Grub Control" and "One application stops/kills grubs All Season Long."

This notification is consistent with the provision 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.

NOTIFICATION DEC 1 5 2004 2/7

[Front Panel]

Merit[®] 0.2 Granular Insecticide

READY TO USE

- Kills White Grubs, Mole Crickets and European Crane Fly Larvae
- For Use On: Lawns, Ground Covers, Flower Beds, and Around Trees & Shrubs
- One Application Kills White Grubs, Mole Crickets and European Crane Fly Larvae All Season Long
- Kills White Grubs, Mole Crickets and European Crane Fly Larvae Early, Before They Damage Your Lawn

(ART: treated lawn, untreated lawn)

- Season-Long Grub Control
- One Application Stops/Kills Grubs All Season Long
- Apply Anytime Spring Through Late Summer
- Contains Merit®
- Also kills Mole Crickets and European Crane Fly Larvae
- Helps turf recover from grub damage
- New Advanced Formula
- Defends Against Grubs

ACTIVE INGREDIENT:

Imidacloprid	
OTHER INGREDIENTS:	

Net Contents: 14.35 lbs (28.7 lbs) TREATS 5,000 (10,000) SQ FT

KEEP OUT OF REACH OF CHILDREN CAUTION

See Back Panel for Additional Ingredients and Precautionary Statements

Not for sale, sale into, distribution and or use in Nassau and Suffolk counties of New York.

(Optional alternate statement) Not for sale, sale into, distribution and or use in Nassau, Suffolk, Kings, and Queens counties of New York.



NOTIFICATION

DEC 1 5 2004

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[BACK PANEL]

MERIT 0.2 GRANULAR INSECTICIDE kills grubs all season long with a single application. Keeping your lawn free of damaging grubs has never been easier.

READ THE LABEL FIRST!

UICK FACTS		
Easy-To-Use Granul	es	
Kills Mole Crickets, E	European Crane Fly Larvae and White Grubs Early, Before They Damage the L	awn
One Application Kills	Mole Crickets, European Crane Fly Larvae and White Grubs	
KILLS	White Grubs (including larvae of Asiatic Garden Beetle, Black Turfgrass Ataenius, Chafers, Japanese Beetle, May or June Beetle, and Oriental Beetle)	(ART: WHITE GRUB)
	Mole Crickets	(ART: MOLE CRICKET)
	European Crane Fly Larvae	(ART: EUROPEAN CRANE FLY LARVAE)
COVERAGE	This bag covers up to 5,000 sq ft (14.35 lb bag) (white grubs & European Cr 3,775 sq ft (mole crickets)	ane Fly Larvae)
WHERE TO USE	Lawns, ground covers, flower beds, around trees and shrubs	
WHEN TO USE	May through mid-August	
HOW MUCH TO USE	See spreader settings	
☎ 🖵	For questions or comments, call toll-free 1-877-BayerAL, or visit our website	at <u>www.BayerAdvanced.com</u>

FOR OUTDOOR RESIDENTIAL USE ONLY

ACTIVE INGREDIENT:

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Imidacloprid
JTHER INGREDIENTS:*
100.0%

* Other ingredients include: Corn cob granules and dipropylene glycol (to adhere the active ingredient on the granules).

Imidacloprid is the chemical name for Merit® insecticide.

EPA Reg. No. 72155-44

EPA Est. No. XXXX-AA-XX

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,,	DIRECTIONS FOR USE	
	v to use this product in a manner inconsistent with its labeling. ead and follow all label directions.	
Fore You Use Read and follow directions when using	 Do not apply near fish pools, ponds, streams or lakes. Do not use in vegetable gardens. 	
HOW TO USE		
TO CONTROL	WHEN TO APPLY	
Grubs	Apply once anytime from May through mid-August.	<u> </u>
European Crane Fly Larvae	Apply once, when these insects are present in large numbers (late summer to mic	i-fali)
Mole Crickets	Apply once anytime from mid-May through mid-June. Florida residents: Apply once anytime between early April through early May.	
	0.2 GRANULAR INSECTICIDE before grubs, mole crickets or European crane fly for the ideal dates to apply in your area.	larvae hatch. Contact
LAWNS	How Much: See Spreader Settings	
	Adjust spreader to the proper setting (see Spreader Settings).	(ART)
	• To be sure you cover the entire area uniformly, first treat the border of the lawn then fill in the center. Make parallel passes, walking at a steady pace to ensure even distribution of the granules.	(ART)
	Water thoroughly after applying.	(ART)
FLOWER BEDS, GROUND COVERS, TREES & SHRUBS	 How Much: 2 Tablespoons per 10 sq ft of planting bed. 1-1/4 cups per 100 sq ft of planting bed. Spread granules evenly to the soil over flower beds, ground cover plantings, shrub beds and under trees. Tip: A hand-held spreader makes this easy. 	(ART)
	Rake granules into the soil around plants.	
	Water thoroughly after applying.	
₹ *н	Children and pets may re-enter after the treated area has been watered and allow	wed to dry.
FOR BEST RESULTS	 Apply early, before grubs, mole crickets and European crane fly larvae hatch Water thoroughly within 24 hours after applying. Do not mow until the granules are watered into the soil. 	
	 Avoid applying MERIT 0.2 Granular Insecticide to waterlogged areas, as this product=s effectiveness. You may spread MERIT 0.2 Granular Insecticide over soil or mulch. If preser barrier before applying. 	
SIGNS OF DAMAGE TO LA		
Grubs	White grubs cause extensive damage to lawns by feeding on grass roots. Grass brown and dies. Grubs chew off roots so that the grass is easily pulled up in piece You can roll it back like a carpet to reveal the grubs. If patches of dead grass applate last summer, check for grubs.	es with אָסָע hands. eared in your lawn
European Crane Fly Larvae	European crane fly larvae often cause damage by feeding on grass roots and dis surface.	rupting the soil
Mole Crickets	Mole crickets often cause extensive damage by tunneling through lawns. Some s roots. Tunneling uproots the grass so it easily dries out. Lawns turn yellow, hecor can eventually die.	pecios also feed on ne thin, woedy and
OW MERIT 0.2 GRANULAR INSECTICIDE WORKS	After MERIT 0.2 Granular Insecticide granules are watered in, a protective zone i If applied early, MERIT 0.2 Granular Insecticide kills grubs, mole crickets and Eur larvae when they hatchbefore they can cause damage.	

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Spreader Settings If your spreader is not listed, please call or	ur Consumer Service Hotline toll-free (877) 229-	3725 for help.
The for Grubs and European crane fly larv	ae:	2.87 lbs per 1,000 sq ft
ate for Mole Crickets:		3.8 lbs per 1,000 sq ft
Spreader	Sett	ling*
	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 Republic EZ Drop Republic EZ Drop Republic EZ Grow Republic EZ Rotary Scotts Drop Scotts Accugreen Cotts Easygreen .cotts Evengreen Scotts Speedy Green True Temper Rotary ADD: NEW TWO-IN-ONE SPREADERS	Spreader Settings to be determined	Spreader Settings to be determined

 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: 1000 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.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

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- 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.

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FIRST AID +	
IN CASE OF ACCIDENTAL	IMMEDIATELY
vallowing	 Call 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.
Contact with eyes	 Hold eyes 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.

NOTE: When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. For medical emergency information, you may call toll-free 1-877-229-3763. Active ingredient: 0.2% Imidacloprid [CAS # 138261-41-3].

Call poison control center or doctor for treatment advice.

ENVIRONMENTAL HAZARDS

- This pesticide is highly toxic to aquatic invertebrates.
- Do not apply directly to water.

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• Do not contaminate water when cleaning equipment or disposing of equipment washwater.

Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet.
Do not reuse this bag.Place in trash
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NOTICE: Research and testing have determined that the "Directions for Use" are appropriate for the proper use of Merit® 0.02% GRANULAR INSECTICIDE under expected conditions. The Buyer assumes responsibility for lack of performance or safety if the product is not used according to the directions on this label.

Money Back Guarantee: If you are not satisfied with this product, we will gladly refund your original purchase price.

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Bayer Advancedbusiness unit of Bayer CropScience, L.P.95 Chestnut Ridge Rd.Montvale, NJ 07645

