

3125-507

12-26-2001

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Please read instruction on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

257893

Application for Pesticide - Section I

1. Company/Product Number 3125-507	2. EPA Product Manager Suku Oonnithan	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product Name Dylox Grub Control Insecticide	PM#	
5. Name and Address of Applicant (Include ZIP Code) Bayer Corporation, Agriculture Division 8400 Hawthorn Road, P.O. Box 4913 Kansas City, MO 64120-0013 <input type="checkbox"/> Check. If this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

NOTIFICATION

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

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See Attached

Section - III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt..	No. Per Container
		If "Yes" Package wgt.	No. Per Container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container	
		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product		<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper Glued <input type="checkbox"/> Stenciled	
		<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Scott A. Kohne		Title Senior Registration Scientist	
		Telephone No. (Include Area Code) (816) 242-2164	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			6. Date Application Received (Stamped)
2. Signature <i>Julie M. Spagnoli</i>		3. Title Director, Federal Regulatory Affairs	
4. Typed Name Julie M. Spagnoli		5. Date November 16, 2001	

Dylox® Grub Control Insecticide
EPA Reg. No. 3125-507
November 16, 2001

Section II - Explanation

With this application, Bayer Corporation is submitting a Notification to rephrase previously accepted claims for **Dylox® Grub Control Insecticide, EPA Reg. No. 3125-507**, without altering the claim intent. The original claims are not being deleted from the label. The enclosed minor text change is being provided to the Agency in accordance with PR Notice 98-10, II, N "Other Revisions." One copy of the revised label, highlighted with changes, is enclosed for the Agency files.

The additional rephrased claims for Dylox® Grub Control Insecticide are:

- Nothing works faster on grubs - overnight results
- Degrades quickly - will not linger
- Also kills sod webworms, mole crickets & cutworms

Additionally, we have added graphic symbols to the Quick Facts box, the First Aid box, the re-entry statement box and the Directions for Storage and Disposal box on the back panel of the label, in accordance with PR Notice 98-10, II, H "Use of Symbols and Graphics."

This notification is consistent with the provision of PR Notice 98-10 and EPA regulations at 40 CFR 152.46. 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 the 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 Bayer Corporation may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Dylox[®] Grub Control

Insecticide

READY-TO-USE

DYLOX is a fast-acting insecticide which kills:

- white grubs,
- mole crickets,
- sod webworms, and
- cutworms.

For Use On: Lawns

- Kills Grubs within 24 hours
- Delivers Overnight Results
- Nothing Kills Grubs Faster
- Stops Grubs From Further Damaging Lawn
- For Use After First Signs of Grubs
- Degrades Quickly – Does Not Linger
- Also Controls Sod Webworms, Mole Crickets, Cutworms
- Contains Dylox
- Nothing works faster on grubs - overnight results
- Degrades quickly - will not linger
- Also kills sod webworms, mole crickets & cutworms

ACTIVE INGREDIENT:

Trichlorfon 6.2%

OTHER INGREDIENT* 93.8%

Net Weight: ____ Pounds

**KEEP OUT OF REACH OF CHILDREN
FOR OUTDOOR RESIDENTIAL USE**



CAUTION

See back panel for ingredients and
precautionary statements

NOTIFICATION

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READ THE LABEL FIRST!

Quick Facts	
<ul style="list-style-type: none"> • Easy-To-Use Granules • Kills Grubs within 24 hours • Stops Grubs From Further Damaging Lawn • For Use After First Signs of Grubs • Degrades Quickly - Does Not Linger 	
KILLS	White Grubs (ART: WHITE GRUB) (larvae of chafers and Japanese beetles) Mole Crickets (ART: MOLE CRICKET) Sod Webworms and Cutworms
COVERAGE	This bag covers 5,000 sq ft (15 lb bag) (white grubs, mole crickets) 7500 sq ft (Sod webworms, cutworms) [15 LB BAG] This bag covers 10,000 sq ft (15 lb bag) (white grubs, mole crickets) 15,000 sq ft (Sod webworms, cutworms) [30 LB BAG]
WHERE TO USE	Lawns
WHEN TO USE	When grubs are present
HOW MUCH TO USE	See spreader settings
 	Questions or comments, call toll-free (877) 229-3725 www.AdvancedLawn.com

ACTIVE INGREDIENT:

Trichlorfon 6.2%

OTHER INGREDIENT* 93.8%

100%

* Other ingredient is Corn cob granules

Trichlorfon is the chemical name for Dylox®

EPA Reg. No. 3125-507

EPA Est. No. XXXX-AA-XX

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

- Harmful if swallowed
- Do not breathe dust
- Avoid contact with eyes, skin or clothing
- Do not apply with hand-held or chest-mounted spreader
- May cause allergic skin reactions in some people
- Wash thoroughly after handling and before eating or smoking

First Aid



IN THE CASE OF ACCIDENTAL...	IMMEDIATELY...
Swallowing	If the person is able to swallow: <ul style="list-style-type: none"> • Have them sip 1 to 2 glassfuls of water • Call a doctor or poison control center for further treatment advice
Contact with eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water. • Continue to rinse eye for 10 to 15 minutes. • Call a doctor if irritation persists.
Inhalation	<ul style="list-style-type: none"> • If breathing is affected, move person to fresh air. • Contact doctor or poison control center for further treatment advice. • If not breathing, call an ambulance and give artificial respiration.
<p>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. You may call (877) 229-3763 for medical emergency information. Active Ingredient: Trichlorfon [CAS # 52-68-6]</p> <p>Note to Physician: Trichlorfon is an organophosphate. Prolonged exposure will cause cholinesterase depression. Atropine Sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.</p>	

Environmental Hazards

- This pesticide is toxic to fish, bird and wildlife. Do not apply directly to water.
- Do not contaminate water when cleaning equipment or disposing of equipment wash water.
- Apply this product only as specified on this label.

DIRECTIONS FOR USE

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

For best results, read and follow all label directions.

BEFORE YOU USE	<ul style="list-style-type: none"> • Do not apply near fish pools, ponds, streams or lakes. • Do not apply to waterlogged soil. • Water grass as soon as possible after application to move product to root zone where insects feed. • Do not allow children or pets on treated lawn until grass has been watered and allowed to dry. 	
	Read and follow these directions when using:	
WHEN TO USE	To Control	When to apply
	Grubs	Apply when grubs are present
	Mole Crickets	Apply when mole crickets are present
	Cutworms Sod Webworms	Mid-May through Mid-June

Continued on next page

DIRECTIONS FOR USE (continued)

HOW TO USE

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)
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For best results:

- The best time to kill grubs is July through September, when they are young and actively feeding near the soil surface.
- Water thoroughly within 24 hours after applying.
- Do not mow until the granules are watered into the soil.
- Avoid applying DYLOX Grub Control Insecticide to waterlogged areas, as this may decrease the product's effectiveness.
- You may spread DYLOX Grub Control Insecticide over soil or mulch. If present, remove weed barrier before applying.

SIGNS OF DAMAGE TO LAWNS

Grubs: White grubs cause extensive damage to lawns by feeding on grass roots. Grass turns yellow, then brown and dies. Grubs chew off roots so that the grass is easily pulled up in pieces with your hands.

You can roll it back like a carpet to reveal the grubs. If patches of dead grass appeared in your lawn late last summer, check for grubs.

Mole crickets: Mole crickets often cause extensive damage by tunneling through lawns. Some species also feed on roots. Tunneling uproots the grass so it easily dries out. Lawns turn yellow, become thin, weedy and can eventually die.

Sod webworms and cutworms: Sod webworms and cutworms damage lawn by cutting blades of grass near the ground. Small brown patches will appear. Cutworms can also be seen in the lawn. Webworms nest down in the thatch layer, coming up to feed at night.

HOW IT WORKS

DYLOX Grub Control Insecticide is intended to be used when insects and grubs are present. After granules are watered in, insects are killed on contact. The active ingredient then degrades quickly.



Children and pets may re-enter only after the treated area has been watered and allowed to dry.

Spreader Settings

If your spreader is not listed, please call our Consumer Service Hotline toll-free (877) 229-3725 for help.

Rate for Grubs and Mole Crickets: 3 lbs per 1,000 sq ft

Rate for Sod Webworms and Cutworms: 2 lbs per 1,000 sq ft


SPREADER	SETTING*	
	To Deliver	To Deliver
	3 lbs per 1,000 sq ft	2 lbs per 1000 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 Grow Republic EZ Rotary Scotts Drop Scotts Accugreen Scotts Easygreen Scotts 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.

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IMPORTANT: Directions for Storage and Disposal	
STORAGE CONDITIONS	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet.
DISPOSAL 	<ul style="list-style-type: none"> • Do not contaminate water, food, or feed by storage or disposal. • Do not reuse empty product bags. • Securely wrap the empty product bag in several layers of newspaper and place bag in trash.
Important: It is best to use all of the product in accordance with label directions. If it is necessary to dispose of unused product, please follow any applicable state or local guidelines.	

NOTICE
Research and testing has determined that the "Directions for Use" are appropriate for the proper use of DYLOX Grub Control Insecticide under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to the directions.

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

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Bayer Corporation
 Garden & Professional Care
 Box 4913
 Kansas City, MO 64120-0013
 (800) 842-8020

