

432-1308

02-12-2004

15

Please read Instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95

	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration	OPP Identifier Number
		<input type="checkbox"/> Amendment	
		<input checked="" type="checkbox"/> Other	

Application for Pesticide - Section I

1. Company/Product Number 432-1308	2. EPA Product Manager Akiva Abramovitch	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <i>Dylox 6.2 Granular Insecticide</i>	PM#	
5. Name and Address of Applicant (Include ZIP Code) Bayer Environmental Science 95 Chestnut Ridge Road Montvale, NJ 07645 <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 _____	NOTIFICATION FEB 12 2004
<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.	

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

This notification is consistent with the provisions 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. Adding Minor statement on front panel explaining insects that this product controls.

Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
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		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
	If "yes," Unit Package wgt.	No. per container	If "yes," Package wgt.	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of 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 Liane Stocky	Title Registration Specialist	Telephone No. (Include Area Code) (201) 307-3445

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>Liane Stocky</i>	3. Title Registration Specialist	
4. Typed Name Liane Stocky	5. Date January 22, 2004	

2/5

Bayer Environmental Science



January 22, 2004

Sherada Hobgood
US Environmental Protection Agency
Office of Pesticide Programs (7504C)
Registration Division
Document Processing Desk (NOTIF)
Room 266A Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Re: Minor changes to the Dyllox 6.2 Granular Insecticide (EPA No. 432-1308)

Dear Ms. Hobgood:

Bayer Environmental
Science
95 Chestnut Ridge Road
Montvale, NJ 07645
Phone : 201.307.9700

Bayer Environmental Science (BES) is notifying the Agency of a minor text change to the above mentioned product. BES has added two statements on the front page summarizing the pests that this product controls. These pests are already listed on the label under Directions for Use. This minor change is allowed by PR Notice 98-10 and no other changes have been made to the label.

The following is included with this submission:

- Completed 8570-1
- 3 Copies of the revised label with the changes highlighted

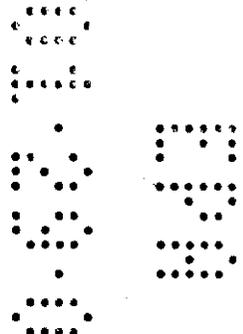
If you have any questions, or need anything else please let me know via email at liane.stocky@bayercropscience.com or phone at (201) 307-3445.

Sincerely,

Liane Stocky
Registration Specialist

Encl.

CC: Mike Gorrell
Bryan Gooch



A Business Group of
Bayer CropScience

3/5



Bayer Environmental Science

NOTIFICATION

FEB 12 2004

Dylox[®] 6.2

Granular Insecticide

For Control of White Grubs, Mole Crickets, Sod Webworms, and Cutworms.

Controls damaging insect below the soil surface.

Provides control of Japanese beetle grubs.

ACTIVE INGREDIENT:

Dimethyl (2,2,2-trichloro-1-hydroxy-ethyl)phosphonate 6.2%

INERT INGREDIENTS: 93.8%

100.0%

FAST-ACTING

Treats 10,000 sq ft for White Grubs and Mole Crickets

STORE IN A DRY PLACE

Treats 15,000 sq ft for Sod Webworms

EPA Reg. No. 432-1308

EPA Est. No. _____

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

CAUTION AVISO

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente. (TO THE USER: If you cannot read or understand English, do not use this product until the label has been explained to you.)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed. Do not take internally. Do not breathe dust. Avoid contact with eyes, skin or clothing. Wash contaminated clothing before re-use. Wash thoroughly after handling and before eating or smoking. Keep children and pets off treated areas until this material is washed into the soil and the grass is dry. Do not contaminate feed or foodstuffs. Do not use treated areas or clippings from treated areas for feed or forage.

STATEMENTS OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. **If in eyes:** Flush eyes with plenty of water. Get medical attention. **If on skin:** Remove contaminated clothing and wash affected area with soap and warm water. Wash clothing before re-use. **If inhaled:** Remove victim to fresh air. Apply artificial respiration if indicated. Get medical attention immediately.

To Physician: Prolonged exposure will cause cholinesterase depression. Atropine Sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

ENVIRONMENTAL HAZARDS

Do not contaminate water by cleaning of equipment or disposal of wastes. This product is toxic to fish, birds, and wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Use only as directed on this label. Do not use on crops used for food or forage.

DIRECTIONS FOR USE

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

NOTE: Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

SURFACE FEEDING INSECTS

Sod Webworms are capable of destroying large areas of turf. They live through the winter as a worm and change to a moth in May. Eggs are deposited very soon throughout the lawn and new worms hatch in May. By killing this first "brood" it is possible to reduce the worm population of later broods and therefore reduce turf damage.

How to Apply: Turf should be free of troublesome thatch which encourages insects. Rake or de-thatch the area and remove the debris to expose insect hiding places. Water the lawn and cut to proper height. Apply granules as recommended and sprinkle the area to move the insecticide down to the soil surface where insects feed.

How Much to Apply: For control of Sod Webworms (Lawn Moth Larvae), and Cutworms apply at the rate of 2 pounds per 1,000 sq ft of turf. (30 lb. bag treats 15,000 sq ft) Refer to chart for respective spreader settings. Make sure your spreader is calibrated for this product before application.

When to Apply: Treat in the spring (mid-May to June) or when your "Lawn Program" calls for a surface insect control application. Repeat as the program indicates or as needed for control. Sod Webworm may have 4 generations of larvae which will require additional treatments at 30 to 40 day intervals during the summer months. Therefore, repeat as needed for continued protection of lawn. Lightly sprinkle the area after treatment as soon as possible to move the insecticide into the zone of insect infestation. Do not allow children or pets on treated areas until material has been sprinkled in and the grass is dry.

Root Feeding Insects - 3 lb/1,000 Sq ft)			
Spreader	Setting	Spreader	Setting
Cyclone Pro	4.75	Scotts R7X	J
Cyclone-Roto	3.5	Spyker Pro	4.7
Lely B'Cast	2.9	Greenview (Model 105)	7.5
Lesco B'Cast	J	Earthway (Model 2600)	10
Prize CB-85, CBT-85	5	Sears Broadcast	4
Scott-Drop	4.5	Sears Drop	7
(30 pounds will treat 10000 Sq ft at this rate)			

WHITE GRUB LARVAE AND MOLE CRICKET CONTROL IN THE TURF

For Root Feeding "White Grub" insect larvae of Japanese Beetle, European Chafer & Southern Chafer apply 3 lb per 1,000 sq ft of turf. For Mole Crickets, apply 3 lb per 1000 sq ft. Make sure your spreader is properly calibrated to apply this product. Irrigate the turf after treatment as soon as possible to wash the insecticide into the root zone where the insects are feeding. Apply when the White Grub Larvae are young and actively feeding near the soil surface in mid-July and early August. Consult your Agricultural Extension Service for the best time to treat for "Grubs" in your area. A second treatment at the same rate may be needed for mature large sized grubs.

HOW TO APPLY: IMPORTANT . . .

Do not attempt to control White Grubs or Mole Crickets in turf that has over 1/2 to 3/4 inch thatch build up since heavy thatch will prevent the insecticide from penetrating down to the area where the insects are feeding. Therefore, troublesome thatch must be removed before treating for White Grubs or Mole Crickets. If thatch is not removed before treatment, poor "Grub" and Mole Cricket control will result.

Surface Feeding Insects - 2 lb/1,000 Sq ft			
Spreader	Setting	Spreader	Setting
Cyclone Pro	4	Scotts R7X	H
Cyclone-Roto	3	Spyker Pro	4
Lely B'Cast	2.5	Greenview (Model 105)	6.5
Lesco B'Cast	H	Earthway (Model 2600)	8
Prize CB-85, CBT-85	4.5	Sears Broadcast	3.5
Scott-Drop	4	Sears Drop	6
(30 pounds will treat 15000 Sq ft at this rate)			

STORAGE AND DISPOSAL

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

STORAGE: Store in its original container in a cool, dry, locked place out of reach of children.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill.

HOUSEHOLD: Do not re-use empty bag. Wrap and put in trash.

5/5

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 Bayer Environmental Science's control it is impossible for Bayer Environmental Science to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: BAYER ENVIRONMENTAL SCIENCE 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 Bayer Environmental Science is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. Bayer Environmental Science disclaims any liability whatsoever for special, incidental or consequential damages, resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: 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 BAYER ENVIRONMENTAL SCIENCE'S ELECTION, THE REPLACEMENT OF PRODUCT.

©Bayer AG, 2003

Reason for Revision: Adding Summary Statements Jan 04.

Bayer Environmental Science
A Business Group of Bayer CropScience LP
95 Chestnut Ridge Road
Montvale, NJ 07645