

432-1308

02-13-2004

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 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDE PROGRAMS 1200 Pennsylvania Ave., N.W. Washington, DC 20460-0001 NOTICE OF PESTICIDE <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Reregistration (under FIFRA, as amended)</p>	EPA Reg. Number 432-1308	Date of Issuance FEB 13 2004
	Term of Issuance Unconditional	
	Name of Pesticide Product Dylox 6.2 Granular Insecticide	
Name and Address of Registrant (include ZIP Code): Bayer Environmental Science 95 Chestnut Ridge Road Montvale, NJ 07645		
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.		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby reregistered under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA). Registration is in no way to be construed as an endorsement or approval 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.</p> <p>Based on your response to the Trichlorfon Reregistration Eligibility Decision document, EPA has reregistered the product listed above. This action is taken under the authority of sec. 4(g)(2)(c) of FIFRA. Reregistration under this section does not eliminate the need for continued reassessment of pesticides. EPA may require submission of data any time to maintain the registration of your product. The following revision must be incorporated into the labeling before the product is released for shipment:</p> <p>1) Replace under Entry Restriction " people and pets should not be enter the treated area....." with "do not allow people or pets to enter treated area (except those involved in the watering) until the watering-in is complete and the surface is dry" or should must be changed to must (for both homeowners and golf course)</p> <p>A stamped copy of the draft label "accepted with comments" is enclosed for your records. Please submit two (2) copies of your final printed labeling before you release the product for shipment. Should you have any questions, do not hesitate to contact Registration Review Manager, Dr. Akiva Abramovitch at 703-308-8328.</p>		
Signature of Approving Official: Meredith Laws, Chief Insecticide-Rodenticide Branch Registration Division (7505C)	Date: FEB 13 2004	



Bayer Environmental Science

Dylox[®] 6.2

Granular Insecticide

ACCEPTED
with COMMENTS
In EPA Letter Dated:
FEB 13 2004

For Control of White Grubs, Mole Crickets, Sod Webworms, and Cutworms.
For commercial use only.
Controls damaging insect below the soil surface.
Provides control of Japanese beetle grubs.

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 432-1308

ACTIVE INGREDIENT:

Trichlorfon, 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

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Do not take internally. Do not breathe dust. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some people.

PERSONAL PROTECTIVE EQUIPMENT

Mixers, Loaders, Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

Follow manufacturer's instructions for cleaning/ maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROL STATEMENT

When handlers use closed systems, enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)]. The handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID

Contains an organophosphate that inhibits cholinesterase.

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 by a poison control center or doctor.
- Do not give anything to an unconscious person.

If in eyes	<ul style="list-style-type: none"> • 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. • Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment. The Bayer Environmental Science Emergency Response Telephone No. is 1-800-334-7577.	
Note 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

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 contaminate water by cleaning of equipment or disposal of wastes. Do not apply when turf grass areas are water-logged or the soil is saturated with water (i.e. will not irrigate). Avoid run-off or puddling of irrigation water following application. Use only as directed on this label. Do not use on crops used for food or forage. Golf courses: Do not apply within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes, natural ponds, or estuaries. Post-application watering-in is required (is mandatory) for all uses.

DIRECTIONS FOR USE

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

IMPORTANT: Read these entire Directions for Use before using DYLOX 6.2 Granular Insecticide.

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.

ENTRY RESTRICTIONS

Applicator should notify homeowner that people or pets should not enter the treated area (except those involved in the watering) until the watering-in is complete and the surface is dry. On golf courses, the treated area should not be entered (except by those involved in the watering) until the watering-in is complete and the surface is dry.

FACTS

• Fast Acting	
Dylox 6.2	• Granular Insecticide containing 6.2% trichlorfon
Controls	<ul style="list-style-type: none"> • White Grub Larvae • Mole Crickets • Sod webworms • Cutworms
Where to Apply	• All types of turf where pests have been seen or found excluding turf where application is not allowed. See Note above.
Coverage	<ul style="list-style-type: none"> • Treats 10,000 sq. ft. for white grubs and mole crickets. (30 lbs.) • Treats 15,000 sq. ft. for Sod Webworms and Cutworms. (30 lbs.)
How to Apply	<ul style="list-style-type: none"> • Do not apply with hand-held or chest-mounted spreader. • Apply granules using a broadcast or drop type spreader.
Questions	For questions or comments, call toll free 1 (800) 331-2867. www.BayerProCentral.com

SURFACE FEEDING INSECTS

Sod webworms Cutworms	
Use Rate	<ul style="list-style-type: none"> • 2 pounds per 1,000 sq. ft. of turf. • Refer to chart for spreader settings (Make sure your spreader is calibrated for this product before application).
How to Apply	<ul style="list-style-type: none"> • 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 with a broadcast or drop type spreader. • The applicator must water-in after application or notify the property owner that he/she must water-in in

	order to move the product into the root zone.
When to Apply	<ul style="list-style-type: none"> • Treat in the spring 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.

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	
White Grub Larvae	
Mole Crickets	
Use Rate	<ul style="list-style-type: none"> • 3 pounds per 1,000 sq. ft. of turf. • Refer to chart for spreader settings (Make sure your spreader is calibrated for this product before application).
How to Apply	<ul style="list-style-type: none"> • 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 with a broadcast or drop type spreader. • The applicator must water-in after application or notify the property owner that he/she must water-in in order to move the product into the root zone.
When to Apply	<ul style="list-style-type: none"> • Apply when White Grub Larvae or Mole Crickets are seen or found. • Consult your Agricultural Extension Service for the best time to treat in your area. • A second treatment may be needed for mature large sized grubs.

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)			

<p>Application Restrictions</p> <ul style="list-style-type: none"> • Do not apply this product in a way that will contact workers or other persons, either directly or through drift. • Only protected handlers may be in the area during application. • Aerial application is prohibited. • Post-application watering-in is mandatory. • Do not apply this product using "chest mounted rotary-type spreaders." • Do not apply more than one application in any 7 day period. • Do not apply more than 24.51 lbs ai/A per year for grubs and mole crickets and 16.2 lbs ai/A per year for surface feeding insects.

<p>Additional Restrictions For Golf Courses</p> <ul style="list-style-type: none"> • Do not apply within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes, natural ponds, or estuaries. • Post-application watering-in is mandatory. • Broadcast use is limited to tees and greens, use on fairways is limited to spot treatments where pests are seen or found.
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<p>STORAGE AND DISPOSAL</p>	
<p>Do not contaminate water, food, or feed by storage or disposal.</p>	
<p>STORAGE:</p>	<ul style="list-style-type: none"> • Store in its original container in a cool, dry, locked place out of reach of children.
<p>PESTICIDE DISPOSAL</p>	<ul style="list-style-type: none"> • Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
<p>CONTAINER DISPOSAL</p>	<ul style="list-style-type: none"> • Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill.

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 Net Contents _____

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.

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 Reason For Revisions: Reregistration Label 2-3-04

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