


ACCEPTED  
FOR REGISTRATION  
JUN 30 2008  
NYSDEC

DOC ID 515137

CLASSIFIED FOR  
"RESTRICTED USE"  
IN NEW YORK STATE  
UNDER 6NYCRR PART 326

16 x 4 x 28  
FOLD TOP FACE TO FRONT

16 x 4 x 28



# Dylox<sup>®</sup> 6.2

## Granular Insecticide

For Control of White Flies, Mealy Crickets, Soil Mosquitoes, Caterpillars and Other Pests of Turfgrass.  
For residential use only.  
Contains fumigant insecticide for soil use.  
Provides control of Japanese Weevils.

**ACTIVE INGREDIENT:**  
Tosilanthin, Dinotolifen 2,2-Ethylene-Bis(4-methyl-5-pyrimidinol) 8.7%  
92.3%  
**OTHER INGREDIENTS** 7.7%

**NET WEIGHT**  
**30 lbs**

909274  
344549 909109


**BACKED  
by BAYER.**

L  
Dylox<sup>®</sup> 6.2  
Granular Insecticide

R  
Dylox<sup>®</sup> 6.2  
Granular Insecticide

Back Print  
Live Copy Area

Butt Print  
Live Copy Area



# Dylox<sup>®</sup> 6.2

**PREPARE**

Contains an organophosphate that inhibits cholinesterase.

**PRECAUTIONS:**

- Do not use on lawns or other areas where children or pets are likely to be present.
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- Do not use on lawns or other areas where children or pets are likely to be present.

**HOW TO APPLY:**

Apply to lawns and other areas where children or pets are likely to be present.

**PRECAUTIONARY STATEMENTS**

**HARMFUL TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:**

Do not use on lawns or other areas where children or pets are likely to be present.

**PERSONAL PROTECTIVE EQUIPMENT**

Wear protective clothing and shoes.

**ENVIRONMENTAL STATEMENTS**

Do not use on lawns or other areas where children or pets are likely to be present.

**USE SAFETY RECOMMENDATIONS**

Do not use on lawns or other areas where children or pets are likely to be present.

**ENVIRONMENTAL HAZARDS**

Do not use on lawns or other areas where children or pets are likely to be present.

**DIRECTIONS FOR USE**

Do not use on lawns or other areas where children or pets are likely to be present.

**ADDITIONAL PRECAUTIONS FOR SOIL CONTROL**

Do not use on lawns or other areas where children or pets are likely to be present.

**IMPORTANT: READ BEFORE USE**

Do not use on lawns or other areas where children or pets are likely to be present.

**RESTRICTIONS ON LIABILITY**

Do not use on lawns or other areas where children or pets are likely to be present.

**Surface Feeding Insects - 2 BT, 5000 lb. II.**

Insect	Rate	Application
Caterpillars	0.5	1/2 in. x 1/2 in.
Grasshoppers	1.0	1/2 in. x 1/2 in.
Leaf Beetles	2.0	1/2 in. x 1/2 in.
Leaf Miners	1.0	1/2 in. x 1/2 in.
Leafhoppers	2.0	1/2 in. x 1/2 in.
Scale Insects	0.5	1/2 in. x 1/2 in.
Soft Scale	0.5	1/2 in. x 1/2 in.

30 pounds will treat 10,000 sq. ft. of lawn.



# DyLOX® 6.2

## Granular Insecticide

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

**ACTIVE INGREDIENT:**

Trichlorfon (2,2,2-trichloro-1-hydroxy-ethyl)phosphonate

OTHER INGREDIENTS ..... 6.2%  
..... 93.8%  
100.0%

**FAST-ACTING**

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

STONE IN A DRY PLACE  
Treats 15,000 sq ft for Sod Webworms

EPA Reg. No. 432-1308

EPA Est. No. 070989-MO-001

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

**CAUTION**

PARA EL USUARIO: Si usted no lee o entiende inglés, no use este producto hasta que le hayan explicado completamente las instrucciones que figuran en la etiqueta.  
(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

For MEDICAL AND TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-800-334-2887

NET WEIGHT  
**30 lbs**

909274

3545249 080109A

**BACKED**  
by **BAYER™**



# DyLOX® 6.2

## Granular Insecticide

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

**ACTIVE INGREDIENT:**

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

100.0%

**FAST-ACTING**

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

Treats 15,000 sq ft for Sod Webworms

EPA Reg. No. 432-1308

EPA Est. No. 070999-MD-001

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

**CAUTION**

**PARA EL USUARIO:** Si usted no lee o entiende inglés, no use este producto hasta que le hayan explicado completamente las instrucciones que figuran en la etiqueta.

**(TO THE USER:** If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

For MEDICAL AND TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-331-7577

For PRODUCT USE Information Call 1-800-331-2867

NET WEIGHT

30 lbs

909274

3545249 080109A

**BACKED**  
by **BAYER™**



# DyLOH® 6.2

## FIRST AID

Contains an organophosphate that inhibits cholinesterase.	
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to by a poison control center or doctor.</li><li>• Do not give anything to an unconscious person.</li></ul>
<b>IF IN EYES:</b>	<ul style="list-style-type: none"><li>• 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.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
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.	
<b>Note to Physician:</b> Prolonged exposure will cause cholinesterase depression. Atropine Sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.	

## 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.

## ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and wildlife. Do not apply directly to water. 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.

## Root Feeding Insects

annual bluegrass weevil (larvae)	cranberry girdler
mole crickets	chinch bugs
white grub larvae: larvae of Asiatic garden beetle, black turfgrass attenuus, European chater, green June beetle, Japanese beetle, <i>Aphodius</i> spp., May or June beetles ( <i>Phyllophaga</i> spp.), northern & southern masked chaters ( <i>Cyclocephala</i> spp.), Oriental beetle, and sugarcane grubs ( <i>Tomazus</i> spp.)	
Use Rate	<ul style="list-style-type: none"><li>• 3 pounds per 1,000 sq. ft. of turf.</li><li>• Refer to chart for spreader settings (Make sure your spreader is calibrated for this product before application).</li></ul>
How to Apply	<ul style="list-style-type: none"><li>• Turf should be free of troublesome thatch, which encourages insects.</li><li>• For best results, ensure that there is no more than ½ inch of thatch present at time of application. Under dry conditions, where thatch is present, prewatering is recommended prior to application for control of white grub and weevil larvae.</li><li>• Water the turf and cut to proper height.</li><li>• Apply granules with a broadcast or drop type spreader.</li><li>• 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.</li></ul>
When to Apply	<ul style="list-style-type: none"><li>• Apply when pests are seen or found.</li><li>• Consult your Agricultural Extension Service for the best time to treat in your area.</li><li>• A second treatment may be needed for mature large sized grubs.</li></ul>

## Root Feeding Insects - 3 lb/1,000 sq. ft.

Spreader	Setting	Spreader	Setting
Cyclone Pro	4.75	Scott's RTX	J
Cyclone-Rolo	3.5	Spyker Pro	4.7
Lely Broadcast	2.9	Greenview (Model 105)	7.5
Lesco Rotary	14	Earthway (Model 2600)	10
Prize CB85, CB 185	5	Sears Broadcast	4
Scott's Drop	4.5	Sears Drop	7

(30 pounds will treat 10,000 sq. ft. at this rate)

## Application Restrictions

- 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.
- To release the active ingredient from the granule, and to move the active ingredient into the root zone where the insects feed, the applicator must water in after application, or notify the property owner that he/she must water in.
- Do not apply this product using "chest mounted rotary-type spreaders."
- For application to turf, limit applications to 3 per calendar year with 7-day retreatment intervals.
- Do not apply more than 24.5 lbs a.i./A per year for grubs and mole crickets and 16.2 lbs a.i./A per year for surface feeding insects.

## 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

Do not enter or allow others to enter the treated area (except those persons involved in the incorporation) until the incorporation is complete. If the incorporation is accomplished by watering-in, do not enter or allow others to enter the treated area until the surface is dry after the watering-in. For home lawns, notify the property owner that he/she must water-in.

## FACTS

• Fast Acting	• Granular Insecticide containing 6.2% trichlorfon
Dylox 6.2 Granular Insecticide	
Controls	• White Grub Larvae (such as larvae of Asiatic garden beetle, black turfgrass ateletus, European chaler, green June beetle, Japanese beetle, <i>Aphodius</i> spp., May or June beetles ( <i>Phyllophaga</i> spp.), northern and southern masked chalers ( <i>Cyclocephala</i> spp.), oriental beetle and sugarcane grubs ( <i>Tomarus</i> spp.)) • Mole crickets • Annual bluegrass weevil • Sod webworms and cranberry girdler • Cutworms and armyworms • Chinch bugs
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	• One bag (30 lbs) will treat 10,000 sq. ft. for white grubs, annual bluegrass weevil, chinch bugs, cranberry girdler and mole crickets. • One bag (30 lbs) will treat 15,000 sq. ft. for sod webworms, armyworms and cutworms.
How to Apply	• 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. <a href="http://www.BackedByBayer.com">www.BackedByBayer.com</a>

## SURFACE FEEDING INSECTS

Sod webworm, cranberry girdler, cutworm, and armyworm	• 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	• 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 turf and cut to proper height. • Apply granules with a broadcast or drop type spreader. • To release the active ingredient from the granule, the applicator must water-in after application or notify the property owner that he/she must water-in. • Treat when the insects are present. Repeat as needed. • 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.
When to Apply	

## Surface Feeding Insects - 2 lb/1,000 sq. ft.

Spreader	Setting	Spreader	Setting
Cyclone Pro	4	Scott's RX	H
Cyclone-Roto	3	Spyker Pro	4
Lely Broadcast	2.5	Greenview (Model 105)	6.5
Lesco Rotary	11	Earthway (Model 2600)	8
Prize CB85, CB 185	4.5	Sears Broadcast	3.5
Scott's Drop	4	Sears Drop	6

(30 pounds will treat 15,000 sq. ft. at this rate)

## Additional Restrictions For Golf Courses

- Do not apply within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes, natural ponds, or estuaries.
- Broadcast use is limited to tees and greens; use on fairways is limited to spot treatments where pests are seen or found.

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.	
<b>STORAGE:</b>	• Store in its original container in a cool, dry, locked place out of reach of children.
<b>PESTICIDE DISPOSAL:</b>	• Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
<b>CONTAINER DISPOSAL:</b>	• Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill.

## 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 must be followed carefully. However, because of manner of use and other factors beyond Bayer CropScience LP's control it is impossible for Bayer CropScience LP 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.

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Produced For:



**Bayer Environmental Science**  
A Business Group of Bayer CropScience LP

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