



Oftanol®

1.5 G

insecticide

ACCEPTED

OCT 9 1984

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended for the pesticide registered under EPA Reg. No. 34704-249

FOR INSECT CONTROL ON TURF GRASSES

Contains OFTANOL® Insecticide

ACTIVE INGREDIENT:

1-Methylethyl 2-[[ethoxy[(1-methylethyl)amino] phosphinothioyl] oxy] benzoate*

1.5%

INERT INGREDIENTS: 98.5%

TOTAL 100.0%

*U.S. Patent No. 3,621,082

Canadian Patent No. 825,198

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Below for Statements of Practical Treatment and Other Precautionary Statements

AVISO

PRECAUCION AL USUARIO: Si usted no puede leer o entender ingles, 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 fully explained to you.)

NET WEIGHT _____ POUNDS

EPA REG. NO. 34704-

EPA EST. NO. _____

* CLEAN CROP is a Registered T.M. of United Agr. Products, Inc.

* OFTANOL is a registered trademark of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse. Keep out of reach of children.

RECOMMENDED APPLICATIONS

CROP	PEST	DOSAGE OFTANOL 1.5 G	REMARKS
Turf Grasses	SOIL INSECTS White grub larvae (such as Japanese beetle larvae)	3 lbs./1000 sq. ft.	Be Sure to Read APPLICATION EQUIPMENT Section of this Label Water in immediately after application. Do not apply more than 6 lbs. of OFTANOL 1.5 G per 1000 sq. ft. per application. Do not apply more than 1.5 G

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NET WEIGHT _____ POUNDS

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse. Keep out of reach of children.

STATEMENTS OF PRACTICAL TREATMENT

If in eyes, flush with plenty of water.

If Swallowed, Call a physician or Poison Control Center. Give 1 or 2 glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. Get medical attention.

If on skin, Wash with soap and hot water.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not apply directly to water or wetlands. Keep out of ditches, streams and ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

This is a statement of Federal Law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Do not store under conditions which might adversely affect the container or its ability to function properly. Such conditions include but are not limited to: positioning of the container in storage; storage temperature potential for cracking or damage due to stacking; and penetration of moisture.

STORAGE: Store in safe manner. Store in original container only. Store in cool, dry place. Keep container tightly closed when not in use. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength. Personnel should use caution and equipment consistent with good pesticide handling.

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 sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

HOUSEHOLD USE DISPOSAL

1. Seal empty bag. Wrap bag and put in trash.

IMPORTANT: Read the entire Directions for Use and Precautions of Use before using this product. For more information, see the label on the container of this product.

RECOMMENDED APPLICATIONS

CROP	PEST	DOSAGE OFTANOL 1.5 G	REMARKS
Turf Grasses	SOIL INSECTS		Be Sure to Read APPLICATION EQUIPMENT Section of this Label. Water in immediately after application.
	White grub larvae such as Japanese beetle Black cut grass stem borer Chafin Phryganie spp. Western June beetle Horned beetle Asian garden beetle	3 lbs. 1000 sq. ft.	Do not apply more than 6 lbs. of OFTANOL 1.5 G per 1000 sq. ft. per year, an equivalent amount of 1.65 pounds active ingredient per 1000 sq. ft. regardless of formulation used. Minimum interval between applications must be 30 days.
	For White Grub and Billbug Larval Control: Water turf area thoroughly immediately after application using sufficient water to wet soil to a depth of 6 inches deep.		
	Hyperodes weevil larval stage		For Hyperodes Weevil Control: Apply between full bloom periods of turf grass and flowering dogwood. Usually April to May 15, and water in as for white grub larval control.
	Mole crickets		For Mole Cricket Control: Water turf area after application using 2 to 3 inches of water. Consult your local state Agricultural Experiment Station or state extension agent for more specific information regarding timing of application.
Lawns	Area Fire Ant Control	1.5 lbs. 1000 sq. ft.	Apply uniformly over area to be treated for fire ant control. Water immediately after application using 2 to 3 inches of water. If established fire ant mounds are present, use the mound drench treatment prior to area application. A mound drench treatment is made once a week. Treatment may be made.
	Established Fire Ant Mounds—Drench Treatments: Wet Conditions	1.5 lbs. 1000 sq. ft.	Established Fire Ant Mounds—Drench Treatments: Wet Conditions: Treat with 1.5 lbs. OFTANOL 1.5 G per 1000 sq. ft. and immediately sprinkle gently with 3 gallons of water.
	Dry Conditions		Dry Conditions: Treat as noted above, but also, however, to insure penetration, apply as additional 3 gallons of water to the treated mound area after treatment. Make only one mound drench treatment.
Consult your local state Agricultural Experiment Station or state extension agent for more specific information regarding timing of application.			
SURFACE INSECTS	For Lawn and Turf	1.5 lbs. 1000 sq. ft.	Apply uniformly over area to be treated. Water immediately after treatment. Ready to use granular formulation. For more information, see the label on the container of this product.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Do not store under conditions which might adversely affect the container or its ability to function properly. Such conditions include, but are not limited to, positioning of the container in storage, storage temperature, potential for crushing or damage due to stacking, and penetration of moisture.

STORAGE: Store in safe manner. Store in original container only. Store in cool, dry place. Keep container tightly closed when not in use. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.

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 or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

HOUSEHOLD USE DISPOSAL

Do not reuse empty bag. Wrap bag and put in trash.

IMPORTANT: Read these entire Directions for Use and Conditions of Sale before using OFTANOL 1.5 G insecticide.

OFTANOL 1.5 G insecticide is recommended for use on lawns, and other ornamental and recreational turf grass areas.

APPLICATION EQUIPMENT

Apply OFTANOL 1.5 G uniformly over the turf area with suitable granular turf application equipment. Both drop-type and rotary-type spreaders may be used to apply OFTANOL 1.5 G. Avoid the use of spreaders which would apply the material in narrow, concentrated bands. Calibrate application equipment prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly.

APPLICATION TECHNIQUES

OFTANOL 1.5 G application using a pull-type drop spreader can be aided by a splash board mounted under the hopper for more uniform granule distribution. A more uniform application can be made by spreading half the required amount of OFTANOL 1.5 G over the area, and then immediately apply the remaining half at right angles or crosswise. The full recommended rate of OFTANOL 1.5 G must be used for maximum benefit.

When applying OFTANOL 1.5 G, use appropriate marking systems and make application when the wind is calm to prevent missed areas.

SPREADER SETTINGS

Approximate Spreader Settings for applying OFTANOL 1.5 G at the Rate of 3 pounds per 1000 sq. ft.

MODEL	SETTING
Cyclone model B 1	3 0
Scott's PF 1 011B	3 5

Mole crickets		For Mole Cricket Control: Water immediately after application using $\frac{1}{2}$ to 1 inch of water. Consult your local turf, state Agricultural Experiment Station, or state Extension Service Specialists for more specific information regarding timing of application.
Fire Ants	3 lbs/1000 sq. ft.	Area Fire Ant Control: Apply specified dosage uniformly over area to be treated for residual control. Water immediately after application using $\frac{1}{2}$ to 1 inch of water. If established fire ant mounds are present use the mound drench treatment prior to area application. If a mound drench treatment is made only one drench treatment may be made.
	0.5 oz. per 9 square feet	Established Fire Ant Mounds—Drench Treatments: Wet Conditions: Apply specified dosage evenly over 9 sq. ft. and immediately sprinkle gently with 3 gallons of water. Dry Conditions: Treat as noted for wet conditions; however, to insure penetration apply an additional 3 gallons of water to the treated mound area after treatment. Make only one mound drench treatment.
		Consult your local turf, state Agricultural Experiment Station, or state Extension Service Specialists for more specific information regarding timing of application.
SURFACE INSECTS Sod webworm larvae Crunch bug	1.5 or 3 lbs/1000 sq. ft.	Apply $\frac{1}{2}$ to 1 inch of water immediately after treatment. Reapply as necessary for pest re-infestations. Do not apply more than 6 lbs OFTANOL 1.5 G per 1000 sq. ft. per year or an equivalent amount of 1.45 ounces active ingredient per 1000 sq. feet regardless of formulation used. Minimum interval between applications is 15 days for 1.5 lb rate and 30 days for the 3 lb rate. Consult your local turf, state Agricultural Experiment Station, or state Extension Service Specialists for more specific information regarding timing of application.

RESTRICTIONS

Do not mow treated turf area before irrigation has been applied as per RECOMMENDED APPLICATIONS. Do not graze treated areas or use clippings from treated areas for feed or forage. Keep children and pets off treated area until dry.

CONDITIONS OF SALE:

The directions on this label were determined through research to be the directions for correct use of this product. This product has been tested for a range of weather conditions similar to those weather conditions that are ordinary and customary in the geographic area where the product is used. Insufficient control of pests may result from the occurrence of extraordinary or unusual weather, or from failure to follow label direction. In addition, failure to follow label directions may cause injury to the crop to which the product is applied, other crops, animals, man or the environment. Platte and the seller offer, and the buyer accepts and uses this product subject to the conditions that extraordinary or unusual weather, or failure to follow label directions are beyond the control of Platte and are, therefore, the responsibility of the buyer.

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FORMULATED FOR
PLATTE CHEMICAL COMPANY, INC.
150 SO. MAIN STREET FREMONT, NEBRASKA 68025

