GREEN LIGHT
GRUB WORM KILLER_
Contains Oftanol <sup>R</sup>
Insecticide

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FOR INSECT CONTROL ON TURF GRASSES

ACTIVE INGREDIENTS:

l- Methylethyl 2-[[ethoxy[(1-methlethyl)amino]
phosphinothioyl]oxy]benzoatef ..... 1.5%
INERT INGREDIENTS ..... 98.5%

4U.S. Patent No. 3,621,082 Canadian Patent No. 825,198

EPA Reg. No. 869-

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EPA Est. 869-TX-1

STOP - Read the label before use

KEEP OUT OF REACH OF CHILDREN CAUTION See back panel for statements of Practical Treatment and other precautionary statements.

Net Weight 9 pounds

Green Light Co., San Antonio, TX 78217

(Back Panel)

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.

STATEMENT OF PRACTICAL TREATMENT: IF SWALLOWED, call a physician or Poison Control Center. Give a glass or two 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. IF IN EYES, flush with plenty of water.

ENVIRONMENTAL HAZARDS. This pesticide is toxic to fish and """ wildlife. Do not apply directly to water or wetlands. "Keep out of lakes, streams, and ponds. Do not contaminate water by clean." ing of equipment or disposal of wastes.

STORAGE AND DISPOSAL. Do not contaminate water, food or feed by

storage or disposal. Do not reuse empty container. Wrap and put in trash collection. Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children. Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Do not walk through spilled material. Dispose of pesticide as directed above.

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 and Conditions of Sale before using Green Light Grub Norm Killer.

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 directions. 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. Green Light 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 Green Light and are, therefore, the responsibility of the buyer.

Green Light Grub Worm Killer insecticide is recommended for use on lawns, and other ornamental and recreational turf grass areas.

APPLICATION EQUIPMENT: Apply Green Light Grub Worm Killer uniformly over the turf area with suitable granular turf application equipment. Both drop-type and rotary-type spreaders may be used to apply Green Light Grub Worm Killer. Avoid the use of spreader 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 uniformily.

APPLICATION TECHNIQUES: Green Light Grub Worm Killer 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 Grub Worm Killer over the area, and then indediately apply the remaining half at right angles or crosswise. The full recommended rate of Green Light Grub Worm Killer must be used for maximum benefit.

When applying Green Light Grub Worm Killer, use appropriate marking

systems and make application when the wind is calm to prevent missed areas.

SPREADER SETTINGS: Approximate Spreader Setting's for applying Green Light Grub Worm Killer at the rate of 3 pounds per 1000 sq. ft.

MODEL	SETTING
Cyclone model B-1	3.5
Scotts PF-1/011B	6.0

**RECOMMENDED APPLICATIONS ON TURF GRASSES** 

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Be Sure to Read "Application Equipment" section of this label.

SOIL INSECTS: White grub larvae(such as Japanese beetle, Black turf grass ataenius, Chafers, <u>Phyllophaga</u> spp., Green June beetle, Oriental beetle, Asiatic garden beetle); Billbug(larval stage); Hyperodes weevil(larval stage); and Mole crickets.

Apply 3 lbs. per 1000 sq. ft. for the above listed insects.

Do not apply more than 6 lbs. of Grub Worm Killer per 1000 sq. ft. per year or an equivalent amount of 1.45 ounces 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 1 to 1½ inches deep.

For Hyperodes Weevil Control: Apply between full bloom periods of forsythia and flowering dogwood, usually April 15 to May 15, and watering in as for white grub larval control.

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.

SURFACE INSECTS: Sod webworm larvae and Chinch bug. Apply 1.5 or 3 lbs. per 1000 sq. ft. for the above listed insects. Apply 1 to 1 inch of water immediately after treatment. Reapply as necessary for pest re-infestations. Do not apply more than 6 lbs. Grub Worm Killer per 1000 sq. ft. per year or an equivalent amount of 1.45 ounces active ingredient per 1000 sq. ft. regardress of formulation used. Minimum interval between applications fs. 75 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.

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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.

OFTANOL is a Reg. TM of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen.

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