

VPM 11) 961-351

of 6

ACCEPTED
OCT 19 1995
Fertilizer, Insecticide,
and Fungicide Act.
EPA Reg. No. 961-351

NET WEIGHT: 40 LBS (18.14 Kg)
TREATS: 13,000 SQ. FT.

LEBANON LAWN FOOD WITH OFTANOL® INSECT CONTROL

19-4-6

NOT FOR USE ON TURF BEING GROWN FOR SALE OR OTHER COMMERCIAL USE AS SOD, OR FOR COMMERCIAL SEED PRODUCTION OR FOR RESEARCH PURPOSES.

ACTIVE INGREDIENTS:

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

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EPA Reg. No. 961-351 (L) (D)
EPA Est. 961-PA-01:961-IL-01
Superscript used is first letter of lot number.

FERTILIZER ANALYSIS

Total Nitrogen (N)	19%
Available Phosphoric Acid (P ₂ O ₅)	4%
Soluble Potash (K ₂ O)	6%

STOP! READ THE LABEL BEFORE USE!
CAUTION
KEEP OUT OF REACH OF CHILDREN
See Back Panel for Additional Precautionary Statements and Statements of Practical Treatment

MANUFACTURED BY
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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

Harmful if swallowed or absorbed through the skin. May cause eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing dust. 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.

SYMPTOMS OF POISONING

A sense of "tightness" in the chest. Sweating. Contracted pupils. Stomach pains. Vomiting and diarrhea.

In case of poisoning: Call a physician or Poison Control Center. Have patient lie down and keep quiet.

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED, vomiting should be induced. Administer water freely and induce vomiting by giving one doze (1/2 oz. or 15 ml.) of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person. Get medical attention immediately.

IF ON SKIN, wash skin immediately with soap and warm water. If irritation occurs, get medical attention.

IF EYES ARE CONTAMINATED, wash with plenty of water for at least 15 minutes. Get medical attention.

IF INHALED, remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

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TO PHYSICIAN: ANTIDOTE -- Atropine sulfate has a slight antidotal effect and should be administered in therapeutic doses. Repeat as necessary to the point of tolerance.

Active ingredient inhibits cholinesterase resulting in stimulation of the central nervous system, the parasympathetic nervous system and the somatic motor nerves. Do not give morphine. Watch for pulmonary edema which may develop in serious cases of poisoning even after 12 hours. At first sign of pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish 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.

STORAGE AND DISPOSAL

STORAGE: 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, preferably in a locked storage area.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse bag. Discard bag in trash.

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. If material cannot be used as directed, dispose of by wrapping in paper and put in trash collection.

IMPORTANT: READ THESE ENTIRE DIRECTIONS FOR USE AND WARRANTY BEFORE USING THIS PRODUCT!

DIRECTIONS FOR USE

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

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The use of this product at the rate of 3 lbs. per 1,000 sq. ft. will provide 0.6 lb. of nitrogen per 1,000 sq. ft. At the same time, this application will provide control of the below listed pests. The timing of the applications vary dependent upon the insect which is being controlled. Follow the directions as specified below for control of the listed turfgrass pests. Consult your local turf, State Agricultural Experiment Station or State Extension Specialists for more specific information regarding the timing of application.

White Grub Larvae

(Such as Japanese beetle, Black turfgrass ataxnius, Northern masked chafer, European chafer, June and May beetle)

Preventative applications:

To control the above-listed pests, apply this product at the rate of 3 lbs. per 1,000 sq. ft. in the Spring (April through mid-May) and immediately apply sufficient water to wet the soil 1 to 1 1/2 inches deep without causing runoff.

Curative applications:

If visible damage or high grub populations have been observed, apply 3 lbs. per 1,000 sq. ft. and immediately apply sufficient water to wet the soil 1 to 1 1/2 inches deep without causing runoff.

Billbug Larvae

Apply 3 lbs. per 1,000 sq. ft. when adult activity is observed in the Spring, usually late March to mid-May. Water-in as for preventative white grub control.

Mole Crickets

Apply at the rate of 3 lbs. per 1,000 sq. ft. preventatively or when damage is observed. Apply 1/2 to 1 inch of water immediately after application if rainfall does not occur.

Sod Webworm Larvae, Chinch Bugs, Hyperodes Weevils

Apply 1 lb. 8 oz. or 3 lbs. per 1,000 sq. ft., (use higher rate for severe infestations) when insect damage is first observed. Apply 1/4 to 1/2 inch of water immediately after treatment. Reapply as necessary for pest reinfestation (see Restrictions).

For Hyperodes Weevil Control: Apply in the Spring between full bloom periods of forsythia and flowering dogwood, usually April 15 to May 15, and water-in as directed above.

Fire Ants

Area Fire Ant Control: Apply 3 lbs. per 1,000 sq. ft. uniformly over area to be treated for residual control. Water immediately after application using 1/2 to 1 inch of water. If established fire ant mounds are present, treat the mounds with a drench treatment using an EPA-accepted product prior to area application. If a mound drench treatment is made with a product containing OFTANOL® isofenphos, then only *one* area treatment may be made with *this* product.

APPLICATION TECHNIQUES

The application of this product can be made using a drop spreader. When using a drop spreader, the application 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 over the area, and then immediately apply the remaining half at right angles or crosswise. The full recommended rate must be used for maximum benefit.

When applying this product, use appropriate marking systems and make application when wind is calm to prevent missed areas.

SPREADER SETTINGS

Approximate spreader settings to apply this product at the required rate are listed below. They are calculated to deliver the correct amount based on new equipment and ideal conditions. This serves as a guide only. Calibration of each spreader is necessary to apply an accurate rate.

Suggested Spreader Settings (3 Lb. Rate)

Show 'N Tell	6 1/4	Jet Spred®	4 1/2
Scott Rotary	H	Glorion	6 1/4
Scott	4	Cyclone	4 1/2
Central	6 1/4	Sears	6 1/4
MTD	2 3/4		

NOTE: Above spreader settings are approximate. Check your spreader on 100 sq. ft. and adjust to apply only 5 oz. per 100 sq. ft. Rate of walk, moisture and spreader condition can vary the spreader setting necessary to apply the correct amount. When applying with a spinner-type spreader, use extreme caution to avoid any contact or application to desirable plants.

10/2/0

RESTRICTIONS

Do not mow treated turf before rainfall or irrigation has been applied as per recommended applications. Keep children and pets off treated areas until dry.

Do not use clippings from treated areas for feed or forage or allow food animals to graze treated areas.

The maximum amount of this product which can be used is 6 lbs. per 1,000 sq. ft. per year. Applications at the rate of 1 lb. 8 oz. per 1,000 sq. ft. must have a 15-day interval, and applications at the rate of 3 lbs. per 1,000 sq. ft. must have a 30-day interval between applications. A maximum of 1.45 oz. of active ingredient per 1,000 sq. ft. per acre per year can be applied regardless of formulation.

WARRANTY

The Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use.