Res # 961-343 PM 16 P10P 5

EPA REGISTRATION NO. U.S. ENVIRONMENTAL PROTECTION AGENCY 961-343 OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-147) TERM OF ISSUANCE WASHINGTON, D.C. 20460 NAME OF PESTICIDE PRODUCT REGISTRATION NOTICE OF PESTICIDE: (Under the Federal Insecticide, l'ungicide, Lebanon Granular 1.5% Of mol and Rodenticide Act, as amended) 1101 125,1033. Insecticide NAME AND ADDRESS OF REGISTRANT (Include ZIP code) Lebanor Chemical Corporation P.O. Box 1de Lebanon, PA 17043 L NOTE: Changes in labeling formula 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 U.S. EPA registration number. On the basis of information furnished by the registrant, the above named peaticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act. A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith. Registration is in no way to be construed as an indorsement or approval of this product by this 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. This project is conditionally requesting accordance with FIFkA sec. 3(c)(A) provided that your 1. Stemmit and/or his cludata required for registration/reregistration of your product under FIFRA Section 2(c)(5) when the Agency requires all constrants of similar products to separt such data. 2. Lake the labeling charge. linter below before you release the product e. shiptener a. Add the phrase, "his Fedistration 901-343. Suitant five (b) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further descripcion of final printed labeling. if these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions. I stamped copy of the label is enclosed for your records. William R. Miller Product Manager (16) Insecticide-Rodenticide Branch Registration Division (TS-767C) TACHMENT IS APPLICABLE MOVING OFFICIAL EPA Ferm 8570-6 (Rev. 5-76) PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

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(FRONT)

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#### **LEBANON**

Granular 1.5% OFTANOL (R)
insecticide

For Control of Insects in Turf Grass Areas

EPA Reg. No. 961-

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

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

KEEP OUT OF REACH OF CHILDREN

ACCEPTED

SEP 1 3 1984

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

### CAUTION

See additional precautionary and practical treatment statements on back of bag.

NET WT. 15 LBS.

LEBANON CHEMICAL CORP. LEBANON, PA. 17042 LEBANON Granular 1.5% OFTANOL (R) Insecticide

### 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. Keep children and pets off treated areas until dry.

#### STATEMENTS OF PRACTICAL TREATMENT

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 in eyes, flush with plenty of water. 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 lakes, streams and ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Keep in original container in a cool, dry area, away from extreme heat and direct sunlight, and out of the reach of children. Do not store near food, feed, seeds or other pesticides.

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. Dispose of pesticide as ..... directed above.

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## 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 Warranty before using Granular 1.5% OFTANOL (R) Insecticide.

Granular 1.5% OFTANOL (R) Insecticide is recommended for use on lawns, and other ornamental and recreational turf grass areas.

## **APPLICATION**

Apply uniformly over the turf area with suitable granular turf application equipment. Both drop-type and rotary-type spreaders may be used. 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.

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

# SPREADER SETTINGS

Approximate Spreader Settings for applying Granular 1.5% OFTANOL (R) Insecticide at the rate of 3 pounds per 1,000 sq.ft.

MODEL	SETTING
Cyclone Model B-1	3.5
Scotts PF-100	6.0
Greenview Drop	6.0
Jet Spread	3.5

## APPLICATION DIRECTIONS

RESTRICTIONS: Do not mow treated areas before rainfall or irrigation has been applied as per recommendations. Do not graze treated areas or use clippings from treated areas for feed or forage.

Consult your local state Extension Service, Agricultural Experiment Station, or turf specialists for more specific information regarding timing of application:

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For Surface Insects: To control Sod webworm larvae and Chinch bugs, apply 1½ or 3 lbs. per 1,000 sq.ft. Apply ½ to 1 inch of water immediately after application. Reapply as necessary for pest re-infestation. Do not apply more than 6 lbs. of Granular 1.5% OFTANOL (R) Insecticide per 1,000 sq.ft. per year, or the equivalent of 1.45 ounces of active ingredient, regardless of formulation used. Minimum interval between applications is 15 days for 1½ lb. rate and 30 days for 3 lb. rate.

For Soil insects: Apply at the rate of 3 lbs. per 1,000 sq.ft. Do not apply more than 6 lbs. of Granular 1.5% OFTANOL(R) Insecticide per 1,000 sq.ft. per year, or the equivalent of 1.45 ounces of active ingredient, regardless of formulation used. Minimum interval between applications must be 30 days.

Soil insects include the following: White grub larvae (Japanese beetle, Black turf grass atoenius, Chafers, Phyllophaga spp., Green June beetle, Oriental beetle, Asiatic garden beetle); Billbug larvae; Hyperodes weevil larvae; Mole crickets.

To control soil insects listed, apply Granular 1.5% OFTANOL<sup>(R)</sup> Insecticide and water with ½ to 1 inch of water immediately after application. For Hyperodes larvae, apply between full bloom periods of forsythia and flowering dogwood, usually April 15 to May 15. Treat for other insects at first sign of accivity, or under direction of local turf specialists.

## WARRANTY

Lebanon Chemical Corporation 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, express 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.

LEBANON CHEMICAL CORP. LEBANON, PA. 17042

