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| US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 | EPA REGISTRATION NO. 10404-61 | DATE OF ISSUANCE August 21, 1989 |
| | TERM OF ISSUANCE <i>Until Reregistration</i> | |
| | NAME OF PESTICIDE PRODUCT 1000 5.25 Gals. Brand Granular Carbaryl Insecticide | |

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
 (Under the Federal Insecticide, Fungicide,
 and Rodenticide Act as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

1000 5.25 Gal. Brand
 2005 ... Road
 ...
 Rocky Point, OH 44116

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 pesticide 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 product is conditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit to me all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product shipment:
 - a. Add the phrase "EPA Registration No. 10404-61."
 - b. In your use directions, delete the claim for control of fire ants.
 - c. Under the Directions For Use heading, add the statement "It is a violation of Federal law to use this product in a manner inconsistent with its labeling."
3. A 1-year storage stability study must be submitted for this product within 15 months from the date of this Registration Notice.

ATTACHMENT IS APPLICABLE

BEST AVAILABLE COPY

SIGNATURE OF APPROVING OFFICIAL *Dennis H. Edwards* DATE **8/21/89**

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4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(a). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Dennis W. Edwards, Jr.
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (N7505C)

Enclosures

BEST AVAILABLE COPY

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PREREGISTRATION DRAFT

LESCO 6.3% Sevin (R) Brand Granular Carbaryl Insecticide

For Commercial Use Only on: Golf Courses, Parks, Athletic Fields, Commercial and Residential Properties.

ACTIVE INGREDIENT:

Carbaryl (1-naphthyl N-methylcarbamate).....6.3% by wt.
INERT INGREDIENTS.....93.7% by wt.

E.P.A. Reg. NO. 10104-

E.P.A. Est. No. 10404-OH-02

KEEP OUT OF REACH OF CHILDREN

CAUTION CUIDADO

READ ALL DIRECTIONS BEFORE USING

PRECAUCION AL USARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

NET CONTENTS: _____

Made in U.S.A.

Manufactured by:

**LESCO, Inc.
20005 Lake Rd., P.O. Box 16915
Rocky River, OH 44116**

SEVIN is a registered trademark of Rhone-Poulenc Nederland BV for carbaryl insecticides.

**ACCEPTED
with COMMENTS
in EPA Letter Dated**

21 1987

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
10404-61**

PRECAUTIONARY STATEMENTS

CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. OVEREXPOSURE MAY CAUSE: Salivation, watery eyes, pinpoint eye pupils, blurred vision, muscle tremors, difficult breathing, excessive sweating, abdominal cramps, nausea, vomiting, diarrhea, weakness, headache. IN SEVERE CASES CONVULSION, UNCONSCIOUSNESS AND RESPIRATORY FAILURE MAY OCCUR. SIGNS AND SYMPTOMS OCCUR RAPIDLY FOLLOWING OVEREXPOSURE TO THIS PRODUCT.

Avoid breathing dust. Do not take internally. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling this product. Change to clean clothing daily. Bathe and wash hair after each work day. Do not eat, drink or use tobacco while working with this product. Wash hands and face before eating, drinking or using tobacco. Keep out of reach of children and domestic animals.

ANTIDOTE STATEMENT

ATROPINE SULFATE IS HIGHLY EFFECTIVE AS AN ANTIDOTE. Narcotics and other sedatives should not be used. Further, drugs like 2-PAM (pyridine-2-aldoxime methiodide) are NOT recommended. See NOTE TO PHYSICIAN below.

STATEMENT OF PRACTICAL TREATMENT

GENERAL

Contact a physician immediately in all cases of suspected poisoning. Transport to a physician or hospital immediately and SHOW A COPY OF THIS LABEL TO THE PHYSICIAN. If poisoning is suspected in animals, contact a veterinarian.

IF SWALLOWED: Never give anything by mouth to an unconscious or convulsing person. If conscious and not convulsing, drink 1 to 2 glasses of water and induce vomiting by touching the back of the throat with finger.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

IF ON SKIN: Wash thoroughly with soap and water.

IF INHALED: Move from contaminated atmosphere and call a physician.

NOTE TO PHYSICIAN

Carbaryl is a carbamate insecticide, which is a cholinesterase inhibitor. Overexposure to this substance may cause toxic signs and symptoms due to stimulation of the cholinergic nervous system. These effects of overexposure are spontaneously and rapidly reversible. Gastric lavage may be used if this product has been swallowed. Carbaryl poisoning may occur rapidly after ingestion and prompt removal of stomach contents is indicated.

Specific treatment consists of parenteral atropine sulfate. Caution should be maintained to prevent overatropinization. Mild cases may be given 1 to 2 mg intramuscularly every 10 minutes until full atropinization has been achieved and repeated thereafter whenever symptoms reappear. Severe cases should be given 2 to 4 mg intravenously every 10 minutes until fully atropinized, then intramuscularly every 30 to 60 minutes as needed to maintain the effect for at least 12 hours. Dosages for children should be appropriately reduced. Complete recovery from overexposure is to be expected within 24 hours.

Atropine is antidotal. Narcotics and other sedatives should not be used. Further, drugs like 2-PAM (pyridine-2-aldoxime methiodide) are NOT recommended.

To aid in confirmation of a diagnosis, urine samples should be obtained within 24 hours of exposure and immediately frozen.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water and wetlands. Do not contaminate water by cleaning equipment or disposal of wastes.

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USE DIRECTIONS:

LAWNS, RECREATIONAL, AND ORNAMENTAL TURF AREAS

For control of turfgrass pests, apply granules uniformly to the turfgrass. For optimum control, follow specific directions for proper watering or irrigation after application.

| INSECT | POUNDS OF LESCO SEVIN (R) BRAND GRANULAR PER 1000 SQ. FT. | SPECIFIC DIRECTIONS |
|--|--|--|
| Ants, Armyworms, Centipedes, Chiggers, Chinch bugs, Crickets, Cutworms, Darkling ground beetles, Earwigs, Essex skipper, Fall armyworms, Fiery skipper, Fire Ants, Fleas, Grass- hoppers, June beetles, Lawn moths, (Sod web- worm), Lucerne moth larvae, Millipedes, Sowbugs, Spittlebugs, Springtails, Ticks, Yellowstriped armyworms. | 2.2 to 3.0 | For general insect control, apply granules uniformly when grass is dry. For effective con- trol, to release insecti- cide from granule, lawn should be watered lightly after applica- tion. Repeat applications may be made as needed for control of new infest- ations. |
| <u>White grubs</u> (such as Japanese Beetle, Chafer Beetles, <u>Phyllophaga</u> spp., and Green June beetle grubs) Bluegrass billbugs, European crane fly larvae | 3.0 | For white grub control, applications should be made when grubs are feeding near the soil surface, usually during late March through May or July to early September, or as recommended by local agricultural extension agents. To release insecticide from the granule to obtain effective control, irrigate with a sufficient quantity of water to wet down to the soil line. |

BARRIER PEST CONTROL IN AND AROUND FLOWER BEDS AND ORNAMENTAL PLANTINGS AND AROUND BUILDINGS

For control of ants, armyworms, ticks, cutworms, centipedes, crickets, earwigs, firebrats and silverfish, fleas, millipedes, sowbugs, scorpions and spiders; apply granules uniformly in 6 foot band around the building. Apply granules at the rate of 5.8 ounces per 120 square feet (6 x 20 foot band). Restrict applications to shrub and flower beds, foundations, ornamental plantings, and lawn or soil areas immediately adjacent to the building. For effective control, treated area should be lightly watered after application. Repeat treatments as necessary to control new infestations.

APPROXIMATE LESCO ROTARY SPREADER SETTINGS

| <u>#Product</u> <u>1000 sq.ft.</u> | <u>#AI/A</u> | <u>Effective</u> <u>Spreader Width</u> | <u>3rd</u> <u>Hole</u> | <u>Approximate</u> <u>Setting*</u> |
|---------------------------------------|--------------|---|---------------------------|---------------------------------------|
| 2.2 | 6.0 | 8' | 1 | D 1/4 |
| 3.0 | 8.2 | 8' | 1 | D 3/4 |

***IMPORTANT:** These settings are only approximate. Age, condition of spreader, and operator speed can cause wide variation. Be sure to calibrate your spreader with each application.

STORAGE AND DISPOSAL

STORAGE

Store unused product in original container only, in cool, dry area out of reach of children and animals. Do not store in areas where temperatures frequently exceed 100 degrees F.

If container is damaged, before cleaning up, put on long-sleeved shirt, full length trousers, head covering, and protective gloves.

PESTICIDE DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. 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.



WARRANTY

LESCO warrants that this insecticide conforms to the chemical description on its label. When used in accordance with label directions under normal conditions, this insecticide is reasonably fit for its intended purposes. Since timing, method of application, weather, plant and soil conditions, mixture with other chemicals, and other factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.