



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (M7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

10404-81

Date of Issuance:

DEC 15 1992

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance: Until
Reregistration

Name of Pesticide Product:

Lesco 0.97 Dursban
Granules

Name and Address of Registrant (include ZIP Code):

Lesco, Inc.
20005 Lake Road
Rocky River, Ohio 44116

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 10404-81".
- b. Since this product is intended for "Commercial Insect Control," the Storage and Disposal section must be revised by deleting the "Household" instructions for container disposal.
- c. In the Warranty Statement, change the term "herbicide" to "insecticide."

Signature of Approving Official:

DENNIS H. EDWARDS

Date:

12/15/92

3. Submit five copies of the revised final printed label 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 sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely,

Dennis H. Edwards, Jr.
Product Manager 19
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

DEC 23 1988
 Under the Federal Insect Control Act
 Fungicide, and Botanicals, and
 as amended, for the purpose of
 registered under EPA Reg. No.
 10404-1

Commercial Insect Control in Ornamental & Recreational Turf - Controls Ants, Fleas, and Chiggers - Controls Fire Ants - Also For Treating Potting Soils and Container Grown Nursery Stock
1 LB. TREATS UP TO 415 SQ.FT.

Controls Ants, Armyworms (Beet, Fall, Yellowstriped), Brown Dog Ticks*, Centipedes, Chiggers*, Chinch Bugs*, Clover Mites, Cutworms, Crickets, Earwigs, European Crane Fly larvae*, Flery Skipper, Fleas*, Grasshoppers, Leafhoppers, Millipedes, Sod Webworms* (Lawn Moth), Sow Bugs, Springtails, Turfgrass Weevil* (Hyperodes), White Grubs* (Species of Black Turfgrass Ataenius, European Chafer, Southern Chafer, Japanese Beetle and June Beetle larvae), Bluegrass Billbugs*, Fire Ants*.
 *See Specific Directions

RESIDUAL INSECT CONTROL FOR PARKS - GOLF COURSES - ATHLETIC FIELDS - HOME LAWNS - FOR OUTSIDE OF HOMES - APARTMENTS - CONDOMINIUMS - WAREHOUSES - HOSPITALS - SCHOOLS - FOOD HANDLING ESTABLISHMENTS - COMMERCIAL AND OFFICE BUILDINGS

ACTIVE INGREDIENT:

Chlorpyrifos [O,O-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate] 0.97%

INERT INGREDIENTS:

99.03%

Total 100.00%

DURSBAN® is a Registered Trademark of DowElanco

EPA Reg. No. 10404-

**KEEP OUT OF REACH OF CHILDREN
 CAUTION**

EPA Est. No. 10404-OH-1

(SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENT)

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. DO NOT induce vomiting, or give anything by mouth to an unconscious or convulsing person. Get medical attention. **IF IN EYES:** Flush eyes with plenty of water. **IF ON SKIN:** In case of contact, remove contaminated clothing and wash affected area with soap and water. **NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote only by injection.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed. Avoid contact with eyes, skin and clothing. Avoid breathing dust. Wash thoroughly after handling and before eating or smoking. Wash contaminated clothing before reuse. Keep away from food, feedstuffs, and water supplies. Keep children and pets off treated areas until this material is washed into the soil and the grass is dry.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. Use only as directed.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in its original labeled container in a cool, dry, locked place out of reach of children. **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. (For use with small containers: **HOUSEHOLD:** Do not re-use empty container. Wrap container and put in trash).

***COMMERCIAL CONTROL**

The following paragraphs correspond to insects followed by asterisk(*) on the above front panel. Insects not followed by an asterisk(*) may be controlled by following the instructions FOR USE ON LAWNS, PARKS, etc. Repeat as needed for control.

CHIGGERS, TICKS, & FLEAS

Use 2.4 lb. per 1,000 sq. ft. for area control of these insects, infesting non-crop land areas such as roadsides, footpaths, and trails, picnic and camping sites, parks, recreational areas and around dwellings where these pests are present and are creating a nuisance. DO NOT allow use of treated area during applications. For Fleas (out-of-doors; only) also treat sleeping quarters and other areas frequented by pets such as beneath porches and along fencing.

CHINCH BUGS

Apply 2.4 to 3.5 lbs. per 1,000 sq. ft. when insects appear or their damage is imminent. To prevent damage apply as soon as daily temperatures reach 60 degrees and repeat every 2 months. Use low rate for minimum infestations; higher rate for heavy infestations.

SOD WEBWORMS

For Sod Webworms, delay watering or mowing the treated area for 12 to 24 hours after treatment. Treat in the spring or when insects first appear troublesome. Additional treatments at 30 day intervals may be needed for new infestations. Apply at rate of 2.4 lbs. per 1,000 sq. ft.

SOIL INSECTS

TURFGRASS WEEVIL

Use 4.75 lbs. per 1,000 sq. ft. Treat suspected problem areas in mid-April and again in mid-May or as recommended by your local Agricultural Extension Service.

WHITE GRUB SPECIES - CRANE FLY LARVAE

MOLE CRICKETS

To control White Grubs (Black Turfgrass Ataenius, European Chafer, Southern Mealy Chafer, Japanese Beetle and June Beetle Larvae), & Mole Crickets use 4.75 to 9.5 lbs. to treat 1,000 sq. ft. (When the higher rate is required make two applications of 4.75 lbs. /1,000 sq. ft., spaced 14 days apart) After application apply enough water (1/2") to thoroughly wash the insecticide into the turf. For best results, remove thatch first and treat when grubs are young and actively feeding near the soil surface, usually during late July and August. Consult your local Agricultural Extension Service Specialist for best time to treat European Crane Fly Larvae will be controlled using 3.5 lbs. per 1,000 sq. ft. or will be controlled simultaneously with the same application being applied for control of White Grubs (i.e. (4.75 lbs. per 1,000 sq. ft.)) Consult your Agricultural Agent for proper time to apply. For best results, first remove thatch. Water the granules into the soil.

BLUEGRASS BILLBUGS

Use 4.75 lbs. per 1,000 sq. ft. for Billbug grubs. Remove thatch before treatment. Water granules into soil as for White Grubs. Consult your local Turf Specialist for timing of applications.

**IMPORTED FIRE ANT CONTROL
 MOUND TREATMENT**

To control Fire Ants in lawns, turf and premises areas, apply 1/2 cup (4 ounces) evenly over and around each mound. For best results; do not disturb the mound before or during the application. Apply in cool weather (65-80 F); or in early morning or later evening. Treat new mounds as they appear.

**FIRE ANT CONTROL IN NURSERY, BENCH AND
 POTTING SOILS INTENDED PRIMARILY FOR
 WOODY ORNAMENTALS TO BE
 GROWN OUTDOORS IN CONTAINERS**

Mix 3 lbs. of this product with 1 cubic yard of growing medium. Thoroughly blend granules into media using an appropriate mechanical mixer. Wear dust mask, body covering clothing and chemical resistant gloves during this operation. Do not use plants which have been exposed to treated soil for food or feed purposes. For 10" or 12" potted plants use: 4 tbsp. Mix into soil surface.

**FOR USE ON LAWNS, PARKS, GOLF COURSES,
 SOD FARMS, PLAYGROUNDS and ALL OTHER
 ORNAMENTAL and RECREATIONAL TURF AREAS**

Apply uniformly to home lawns, golf courses, parks, playgrounds, sod farms, and any other ornamental and recreational turf and non-crop land areas using any hand or power operated gravity or rotary type spreader designed for application of granules.

SURFACE INSECTS

For Surface Insects: Ants, Armyworms (Beet, Fall, Yellowstriped) Ticks, Centipedes, Cutworms, Crickets, Earwigs, Flery Skipper, Grasshoppers, Leafhoppers, Millipedes, Clover Mites, Sowbugs, and Springtails, use 2.4 lb. per 1,000 sq. ft. (105 lbs. per acre). Treat when insects first appear. Sprinkle the turf lightly to wash granules off grass blades just to soil surface. Observe delayed watering for Sod Webworm control.

SOIL INSECTS

For Soil Insects as listed on this label including Mole Crickets use the rate of 4.75 lbs. per 1,000 sq. ft. Immediately after application, sprinkle the turf with 30 gallons of water per 1,000 sq. ft. (1300 gals. per acre) to move the granules down into the zone of insect infestation. Repeat treatment as necessary.

SPREADER SETTINGS

lbs. product/1,000 sq. ft.	lbs. A/1/ Acre	Effective Spreader Width - Third Hole	Approx. Setting
2.4 lbs	1.0 lbs	7 feet	Open D 1/4
4.75 lbs	2.0 lbs	7 feet	Open F 1/2

Above spreader settings are approximate. Rate of walk, moisture and spreader condition can vary the setting necessary to apply the correct amount.

**INSECT CONTROL USING RAND AND
 PERIMETER TREATMENT**

**USE FOR CRAWLING INSECT CONTROL OUTSIDE OF
 HOMES, APARTMENTS, CONDOMINIUMS, WARE-
 HOUSES, HOSPITALS, SCHOOLS, FOOD HANDLING
 ESTABLISHMENTS AND COMMERCIAL BUILDINGS.**

To protect against insects entering the indoors, a band of granules may be placed around the outside of buildings to kill Ants, Brown Dog Ticks, Crickets, Earwigs, Fleas, Millipedes, Sowbugs, Springtails and Spiders before they attempt to enter. Use 2.4 lbs. to 4.75 lbs. to treat 500 sq. ft. (as a band 5 ft. x 100 feet long) around the structure. Apply when insects have become troublesome or before they cause problems in the spring or early fall. Repeat one month later and then as needed for control but not more than once every 7 days. Keep children and pets off treated area until granules are sprinkled in and the area is dry.

WARRANTY: LESCO, INC. warrants that this herbicide conforms to the chemical description on its label. When used in accordance with label directions under normal conditions, this herbicide is reasonably fit for its intended purpose. 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. (07-01-92)

NET WEIGHT (1; 5; 20; 50) POUNDS

LESCO, INC.

2008 Lake Road - Rocky River, OH 44116