



pm 13 10404-2.3

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.

INSECT CONTROL ON VEGETABLES

FOR CUTWORMS, MOLE CRICKETS, ONION MAGGOTS, ROOT MAGGOTS, and WIREWORMS.

For application by ground equipment only. Do not apply to food crops grown in greenhouses. This product controls the above vegetable insects on crops listed in the following tables. Apply uniformly as directed for each crop. When a range of rates is given, use the higher rate only for heavier infestations. Unless directions under "Timing & Special Directions" state otherwise for insect control, the granules should be thoroughly incorporated into the soil during or immediately after application by dicing, harrowing, or other suitable means.

INSECTS & DEPTH IN INCHES TO MIX GRANULES INTO SOIL

Table with 2 columns: Insect type and depth in inches. Includes Surface Cutworms, Cutworms (Unidentified), Root Maggots, Seed Corn Maggots, Subterranean Cutworms, Mole Crickets, and Wireworms.

TIMING and SPECIAL DIRECTIONS HOW MUCH TO USE WHEN & HOW TO APPLY

For ROOT MAGGOTS on crops as listed below, broadcast and mix 7 to 10 1/2 oz./500 sq. ft. (39 to 58 lbs./Acre) into soil just before planting or transplanting. For CUTWORMS and SEED CORN MAGGOTS on crops listed below, broadcast and mix 7 to 14 oz./500 sq. ft. (38 to 77 lbs./Acre) into soil just before planting. For MOLE CRICKETS on crops as listed below broadcast and mix 3 1/2 oz./500 sq. ft. (18.5 lbs./Acre) into soil 1-2 days before planting. For WIREWORMS on crops as listed below, broadcast and mix 10 1/2 to 15 oz./500 sq. ft. (58 to 77 lbs./Acre) into soil just before planting.

FOLLOW THE ABOVE DIRECTIONS TO CONTROL THE LISTED INSECTS AS THEY MAY ATTACK THE FOLLOWING PLANTS

- BEANS (Pole, Snap, or Lima, succulent only); Do not use on dried bean varieties, such as pintos, dried lima, navy beans, etc.; (Cutworms, Wireworms)
BEETS Red/Table (Cutworms, Mole Crickets, Wireworms)
BROCCOLI (Root Maggots, Cutworms, Mole Crickets, Wireworms)
BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER (Root Maggots, Cutworms, Mole Crickets, Wireworms)
CARROTS (Cutworms, Mole Crickets, Wireworms)
CELERY (Cutworms, Wireworms)
COLLARDS (Cutworms, Mole Crickets, Wireworms)
CUCUMBER (Cutworms, Wireworms)
ENDIVE, Escarole (Cutworms, Mole Crickets, Wireworms)
KALE (Cutworms, Mole Crickets, Wireworms)
LETTUCE (Cutworms, Mole Crickets, Wireworms)
MELONS including Cantaloupes, Casabas, Crenshaws, Honeydew, Muskmelons, Persans, & Hybrids of these; and Watermelons, (Cutworms, Wireworms)
MUSTARD (Mole Crickets)
ONIONS Green & Bulb, See Special Instructions below. (Cutworms, Wireworms)
PARSLEY (Cutworms, Wireworms)
PEAS succulent only; do not use on dried pea varieties such as dried blackeyed peas; (Cutworms, Wireworms)
PEPPERS (Cutworms, Mole Crickets, Wireworms)
POTATOES (Cutworms; surface 1/2 to 1 inch; blight-resistant varieties)
RADISHES (Mole Crickets)
SPINACH (Cutworms, Wireworms)
SQUASH including Summer and Winter (Cutworms, Wireworms)
SWEET CORN (Cutworms, Seed Corn Maggot, Wireworms)
SWEET POTATOES (Wireworms, Flea Beetles)
SWISS CHARD (Cutworms, Wireworms)
TOMATOES (Cutworms, Mole Crickets, Wireworms)
TURNIPS (Mole Crickets, Wireworms)

Special Instructions Onions and Sweet Potatoes

ONIONS: Green and Bulb (Onion Maggots): Apply 7 to 10 1/2 oz./500 sq. ft. Broadcast just before planting (mix into top 3 to 4 inches of soil. Diazinon may not control organophosphate resistant onion maggots. SWEET POTATOES: For Wireworms and Flea Beetles use 10 1/2 oz. per 500 sq. ft. Broadcast and mix into soil just before planting

WARRANTY: LESCO warrants that the insecticide conforms to the chemical description on its label. When used in accordance with label directions under normal conditions, this product 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 its use contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use. (EPA corrected/revised copy set 01-15-92, accepted w/ comments on 01-07-92)

LAWN & TURF INSECTS SURFACE FEEDING

Ants, Armyworms, Bermudagrass Mites, Brown Dog Ticks, Chiggers, Chinch Bugs, Clover Mites, Crickets, Cutworms, Digger Wasps, Earwigs, Fire Ants*, Fleas, Sod Webworms (Lawn Moths), Leafhoppers, Millipedes, Sowbugs, Springtails.

SOIL INSECTS

Billbugs, Cutworms, Onion Maggots, Root Maggots, White Grubs of European Chafer, Japanese Beetle, Southern Chafer, and Ataenius Spretulus (Dung Beetle).

*AIDS IN CONTROL OF FIRE ANTS.

OVERALL LAWN APPLICATION FOR SURFACE FEEDING INSECTS

For Surface Insects listed above use 2 lbs. granules per 1,000 sq. ft. on both grass and dichondra lawns.

IMPORTANT - APPLICATION PRECAUTIONS:

Refer to Environmental Hazards paragraph on this label for information concerning the protection of waterfowl that might enter and feed on diazinon treated turf areas. Apply with a Lawn Spreader when grass is dry. See spreader setting chart below. Repeat as directed. For application with other types of equipment, apply at the same rate of 2 lbs. per 1,000 sq. ft. or 3.2 oz. per 100 sq. ft. (an area 10 ft. x 10 ft.)

FOR SOIL INSECTS

For Soil Insects listed above apply 2 lbs. per 1,000 sq. ft. of lawn. Water grass thoroughly after application. For billbug control, apply in spring or early summer when activity is first observed or when chewed or brown grass indicates damage from these insects. Repeat as necessary. For grub control, except Dung Beetles, treat any time between late July and early October. For Dung Beetle grub control, apply in spring or early summer when damage is first noticed. Water grass thoroughly with 1/4 to 1/2 inch of water after application. Treat again in late summer or early fall if a second-generation occurs. HYPERODES WEEVILS: Apply 2 lbs. per 1,000 sq. ft. of grass. Water grass thoroughly after application. Treat problem areas in mid-April and again in Mid-May.

APPROXIMATE SPREADER SETTING For The Lesco Rotary Spreader

Table with 4 columns: Amt./1,000 sq. ft., lbs. A/1/A, sprd. width, 3 rd hole, Approx Setting. Includes rows for 2 lbs. of Granules, 4 1/4 lbs., 6 ft., and open.

NOTE: Broadcast spreaders are dependent on rate of walking and turning speed of the unit. Carefully calculate the area to be treated and make certain the proper number of pounds is applied to the area. *Setting is calculated for spreader in new condition. Spreaders will vary and must be checked for accuracy.

SPOT TREATMENTS FOR FIRE ANTS & WASPS

ANTS: Apply 1 1/2 tsp. of granules over and around each ant hill. FIRE ANTS: To aid in the control of the fire ants in lawns and other recreational areas apply 1/2 cup of this product over, and around each fire ant mound. Immediately after application, water in thoroughly. A minimum of 1 gallon of water should be applied to each mound area. Repeat as necessary. Apply gently to avoid disturbing ants. The use of high pressure watering equipment may disturb the ants and cause migration thus reducing product effectiveness. NOTE: For best results apply in cool weather, 65° to 80° F, or in early morning or late evening hours. Treat new mounds as they appear. Kills Fire Ants within 24 hours; no waiting for days or weeks to get results. DIGGER WASPS Apply 1 1/2 teaspoons in and around each nest opening. Apply at dusk when wasps are not active.

BAND & PERIMETER TREATMENTS AROUND HOUSE FOUNDATIONS

The following insects are commonly found around or near the foundation of houses as well as in the lawn. Certain of these may enter the house ANTS, BROWN DOG TICKS, CLOVER MITES, CRICKETS, EARWIGS, FLEAS, MILLIPEDES, SOWBUGS (Billbugs), SPRINGTAILS(COLEMBOLA). For control of these insects apply a five foot wide band of this product next to the house foundation. Distribute granules uniformly using a rate of 3.2 ounces for each 100 sq. ft. of area (5 ft. x 20 ft.) treated. 1 lb. one pound treats 500 Sq. Ft. Repeat as necessary.

RESTRICTED USE PESTICIDE

Due to Avian and Aquatic Toxicity. For retail sale to an use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicators Certification

DIAZINON 5G

GRANULAR INSECTICIDE For Lawn, Turf & Vegetable Insects

THIS PRODUCT MUST NOT BE USED ON GOLF COURSES AND SOD FARMS

For Spot & Perimeter Insect Control

AIDS IN THE CONTROL OF FIRE ANTS READY TO USE

40 Pounds Treats 20,000 Sq.Ft. of Turf

ACTIVE INGREDIENT:

DIAZINON: [O,O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate] 5.0%

INERT INGREDIENTS: 95.0% Total 100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth if person is unconscious or convulsing. IF INHALED: Remove victim to fresh air and apply artificial respiration if indicated. IF ON SKIN: Wash promptly with plenty of soap and water. Rinse thoroughly. Get medical attention. IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists. NOTE TO PHYSICIAN - This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered by any route in conjunction with atropine.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No.10404-23 EPA Est No.10404-OH-1

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through the skin. Causes moderate eye injury. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Do not store near food or feed products. Food utensils such as spoons or measuring cups must not be used for food purposes after use in measuring pesticides. Do not contaminate ornamental fish ponds. Do not allow children or pets on treated areas until granules have been watered into the soil and the grass or soil is dry.

ENVIRONMENTAL HAZARDS

This product is highly toxic to birds and fish, and other wildlife. Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Apply this product only as specified on this label. Because of the migratory habits of certain waterfowl, do not apply in Nassau County, NY between Nov. 1 and May 20. Do not exceed maximum permitted label rates, since rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping treated areas. For lawns, where irrigation (watering) is recommended in the directions, or if waterfowl, i.e. ducks or geese can be expected in the treated area after treatment (except spot treatments), water lawn with at least 1/4 inch of water immediately after applying this product, however, stop watering before puddling occurs. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the median high water mark. Runoff may be hazardous to aquatic organisms, in neighboring areas. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab and other aquatic life are important resources. Do not contaminate water when disposing of equipment washwaters.

ACCEPTED NET WEIGHT 40 POUNDS LESCO, INC.

20005 Lake Road - MAR 10 1992

#005823

Under the Federal Insecticide, Fungicide, and Rodenticide Act, registered under EPA Reg. No. 10404-23

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