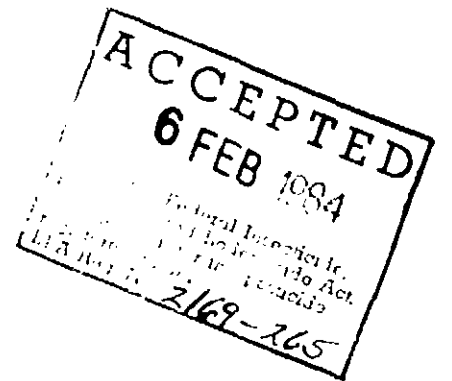


DIAZINON® 14G

For Commercial/Agricultural Use Only



Granular Insecticide

For control of soil insects, corn rootworms, wireworms, cutworms, and other pests as listed.

ACTIVE INGREDIENT

Diazinon (O,O-dimethyl O-(2-isopropyl-6-methyl-4-pyridinyl) phosphorothioate)

14.0%

OTHER INGREDIENTS

86.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

if swallowed— Drink one or two glasses of water and induce vomiting by drinking 15 to 20 ml of 1% sodium bicarbonate solution. Repeat until vomit fluid is clear. Call a physician immediately. **if inhaled**— Remove to fresh air. Apply resuscitation if needed. **if on skin**— Wash immediately with soap and water. If in eyes— Flush with water for at least 15 minutes. Get medical attention immediately.

USE ONLY FOR THE INTENDED PURPOSE

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if swallowed. Avoid contamination of food and feed. Do not store near food or feed products. Avoid inhalation of dust. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. May be absorbed through skin.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, shrimp, crabs, birds, and other wildlife. Keep out of lakes, streams, ponds, and marshes, and estuaries. Birds feeding in treated areas may be killed. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. Apply this product only as specified on this label.

DISPOSAL

Do not reuse empty container. Dispose of contents and container as directed.

NOTICE OF WARRANTY

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on this label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

DIRECTIONS FOR USE

In compliance with Federal Law, use this product in a manner consistent with the following:

LAWN INSECTS

Sod Webworms — Remove thatch. Apply 1 1/2 to 2 oz. per 1000 sq. ft. Apply evenly with a drop type rotary spreader. Treat when insects first appear. Water grass thoroughly after application. Keep pet and children off treated area until dry.

Lawn Chinch Bugs — Apply 1 1/2 to 2 oz. per 1000 sq. ft. (2 1/2 to 5 oz. per 5000 sq. ft.). Water lawn thoroughly after application. Repeat application in 7-10 days if necessary. For long-term dual control and on dense growing turf such as St. Augustine grass, use 1 1/2 to 2 oz. per 1000 sq. ft. (2 1/2 to 5 oz. per 5000 sq. ft.).

Billbugs and White Grubs, Japanese Beetle Larvae, European Chafer and Southern Chafer — Apply 1 oz. per 1000 sq. ft. of lawn. Water lawn thoroughly after application. For control of the European Chafer and Southern Chafer, apply 1 1/2 to 2 oz. per 1000 sq. ft. (2 1/2 to 5 oz. per 5000 sq. ft.).

Hyperodes Weevil (New York Only) — Apply 1 oz. per 1000 sq. ft. of lawn. Water lawn thoroughly after application. Treat lawn in late spring. Apply 1 oz. per 1000 sq. ft. (2 1/2 to 5 oz. per 5000 sq. ft.).

NET WEIGHT 40 POUNDS

USE EXCLUSIVELY FOR LAWNS

DIAZINON 14G DIRECTIONS FOR USE

Apply Diazinon 14G as a soil drench to the top few inches immediately after application with a suitable equipment. Use the lowest rate for satisfactory control of greatest effect possible.

FIELD AND FORAGE INSECTS

BEANS (Pinto)

Lesser Cornstalk Borers Apply 1.4 lbs per acre as a basal treatment to the soil in the row.

CORN

Corn Rootworm Larvae Postemergence Basal Treatment Apply 1.4 lbs per acre as a basal treatment to the soil in the row.

Apply 1.4 lbs per acre as a basal treatment to the soil in the row.

Row Spacing	Linear feet of corn row acre	Amount of Diazinon 14 G per acre — Postemergence basal treatment
48"	1,848	1.4 lbs
42"	2,142	1.4 lbs
36"	2,436	1.4 lbs
30"	2,730	1.4 lbs
24"	3,024	1.4 lbs
18"	3,318	1.4 lbs
12"	3,612	1.4 lbs
6"	3,906	1.4 lbs

European Corn Borer Apply 1.4 lbs per acre as a basal treatment to the soil in the row.

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SUGAR BEETS

Sugar Beet Root Maggot Apply 7.14 lbs per acre as a basal treatment based on row width of 22 inches. Apply 4.2 lbs per 100 linear feet of row width. Apply either by cooperating 2-3 inches at planting or by applying to the soil after the seed is covered. Apply ahead of the press wheel. If a heavy maggot infestation is present, a second application may be made after planting when the root maggot has first started to appear. If a second application is necessary, apply 7.14 lbs per acre as a basal treatment based on row width of 22 inches. Apply 4.2 lbs per 100 linear feet of row width. Apply either by cooperating 2-3 inches at planting.

NOTE Diazinon 14G is not to be used in conjunction with the seedling nursery or wireworms.

SUGARCANE

Sugarcane Borers broadcast 1.4 lbs per acre after joints have begun to form and when at least 50% of plants show signs of feeding or under the leaf sheath but which have not bored into the stalk. Additional applications may be necessary to assure continuing control.

NOTE Do not apply more than four applications per growing season. Allow 8 days between last application and harvest. At that time bagasse and trash may be fed to livestock.

Wireworms Apply 4.2 lbs per acre as a basal treatment to the soil in the row.

TOBACCO

Cutworms Broadcast 1.4 lbs per acre before transplanting. Work this into the soil.

Mole Crickets Apply 1.4 lbs per acre when insects are present. Make application in plant beds or in the row between the rows of plants. Apply 1.4 lbs per acre in the row between the rows of plants.

Seed Corn Maggots Broadcast 1.4 lbs per acre 3-4 weeks before transplanting. Work this into the soil.

Wireworms Broadcast 1.4 lbs per acre 3-4 weeks before transplanting. Work this into the soil.

FORAGE CROPS (ALFALFA CLOVER COWPEAS AND LESPEDEZA)

Cutworms Broadcast 1.4 lbs per acre before transplanting. Work this into the soil.

VEGETABLE CROP INSECTS

BROCCOLI, BRUSSELS SPROUTS, CABBAGE AND CAULIFLOWER

Root Maggots Broadcast 1.4 lbs per acre before transplanting. Work this into the soil.

ONIONS

Onion Maggots Apply 1.4 lbs per acre before transplanting. Work this into the soil.

Apply 1.4 lbs per acre before transplanting. Work this into the soil.

RADISHES

Root Maggots Apply 1.4 lbs per acre before transplanting. Work this into the soil.

SWEET CORN

Apply 1.4 lbs per acre before transplanting. Work this into the soil.

TOMATCES

Vinegar Flies (Drosophila spp) Apply 1.4 lbs per acre before transplanting. Work this into the soil.

BEST DOCUMENT AVAILABLE

Southwestern Corn Borers Apply 7-14 lbs. per acre over the corn so granules fall out, which when second generation borers first appear. Repeat application one week later.

NOTE: Do not feed treated fodder to dairy or beef cattle or sheep for 10 days following application. Cattle may be picked immediately. Temporary spotting of foliage sometimes occurs following application.

Cutworms. Broadcast 14-28 lbs. per acre. For surface cutworms apply just prior to planting or when larvae first appear and work into soil 1-2 inches. Do not apply after layby. For subterranean cutworms apply just prior to planting and work into soil 3-6 inches.

Lesser Cornstalk Borers. Apply 8-12 lbs. per acre near feet of row in a 10-inch band centered over the row. Make application at planting time or when crop begins to emerge. Cover the treated band with 1-2 inches of soil.

Apply amount per acre recommended here for row spacing chart for basal treatment.

Seed Corn Maggots. Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2 inches.

Garden Symphylans (Centipedes) Broadcast 20 lbs. per acre just prior to planting and work into soil 4-8 inches. This pre-plant treatment will also control other soil insects, cutworms, surface and subterranean wireworms.

Wireworms. Broadcast 20-25 lbs. per acre just prior to planting. Work into soil 4-6 inches.

PEANUTS

Southern Corn Rootworms. Broadcast 14 lbs. per acre in a band over the planting zone just prior to pegging. Do not apply after layby.

Cutworms. Apply 14 lbs. per acre in a 12-inch band over the row when cutworms first appear. Up to three additional applications at three week intervals may be necessary. Do not apply within 21 days of peanut harvest.

Lesser Cornstalk Borers. Apply 14 lbs. per acre in a band over the planting zone just prior to pegging. Cover the band with 1-2 inches of soil.

NOTE: LIVESTOCK should not be fed product of this material. It may be fed peanuts from a grain that has been treated and (3) may be fed peanuts from a grain that has been treated.

SORGHUM

Cutworms: Broadcast 14 lbs. per acre just prior to planting. Work into soil 1-2 inches for surface cutworms. 3-6 inches for subterranean cutworms.

Lesser Cornstalk Borers. Apply 7-14 lbs. per acre in a band over the row when the crop begins to emerge. Cover the band with 1-2 inches of soil.

NOTE: Do not apply to corn that has been treated with a soil sterilant. See product literature for details.

SOYBEANS

Cutworms: Broadcast 14 lbs. per acre just prior to planting. Work into soil 1-2 inches for surface cutworms. 3-6 inches for subterranean cutworms.

Lesser Cornstalk Borers. Apply 7-14 lbs. per acre in a band over the row when the crop begins to emerge. Cover the band with 1-2 inches of soil.

SMALL FRUIT INSECTS

STRAWBERRIES

Mole Crickets: Apply 14 lbs. per acre when they are present. Make application 1-2 days prior to planting. Do not apply within 10 days of harvest.

OTHER VEGETABLE INSECTS

CUTWORMS (SURFACE AND SUBTERRANEAN)

Broccoli	Cornkards	Muskmelons	Spinach
Brussels Sprouts	Cucumbers	Parsley	Summer Squash
Cabbage	Endive (escarole)	Peas	Swiss Chard
Cantaloupes	Kale	Peppers	Tomatoes
Cauliflower	Lettuces	Pole Beans	Watermelons
Cherry	Lima Beans	Snap Beans	Winter Squash

Broadcast 14-28 lbs. per acre just prior to planting. Work into soil 2-3 inches to control surface cutworms. 3-6 inches for subterranean cutworms.

For tubers, broadcast 14-28 lbs. per acre before planting. Work into soil 4-6 inches.

GARDEN SYMPHYLANS (CENTIPEDES)

Cabbage	Peas	Red Beans	Tomatoes
Carrots	Pole Beans	Snap Beans	Turnips
Lettuces	Radishes		

Broadcast 20 lbs. per acre just prior to planting. Work into soil 4-8 inches. This pre-plant treatment will also control other soil insects, cutworms, surface and subterranean wireworms, root maggots and wireworms.

MOLE CRICKETS

Broccoli	Cornkards	Lettuces	Radishes
Brussels Sprouts	Endive (escarole)	Mustard	Tomatoes
Cabbage	Kale	Peppers	Turnips

Apply 14 lbs. per acre when they are present. Make application 1-2 days prior to planting. Do not apply within 10 days of harvest.

LESSER CORNSTALK BORERS

Beans, Lima, Poles, etc. Apply 7-14 lbs. per acre in a band over the row when the crop begins to emerge. Cover the band with 1-2 inches of soil.

WIREWORMS

Broccoli	Cornkards	Lettuces	Winter Squash
Brussels Sprouts	Endive (escarole)	Mustard	Watermelons
Cabbage	Kale	Peppers	Winter Squash
Cantaloupes	Lettuces	Pole Beans	
Cauliflower	Lima Beans	Snap Beans	
Cherry	Radishes		

Broadcast 20-25 lbs. per acre just prior to planting. Work into soil 4-6 inches.

For tubers, broadcast 14-28 lbs. per acre before planting. Work into soil 4-6 inches. Apply 20 lbs. per acre when they are present. Make application 1-2 days prior to planting. Do not apply within 10 days of harvest.

For other vegetables, broadcast 14-28 lbs. per acre before planting. Work into soil 4-6 inches.

NET WEIGHT POUNDS

EPA Reg. No. 2169-265

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