



Granular Insecticide For Agricultural or Commercial Use Only

Table with 2 columns: Component and Percentage. Includes ACTIVE INGREDIENT DIAZINON, O,O-dimethyl O-(2-isopropyl-6-methyl-pyrimidin-2-yl) phosphorothioate (14.3%), INERT INGREDIENTS (65.7%), and TOTAL (100%).

EPA Reg. No. 1268-205-AA EPA Est. No.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

It is essential that a physician or Poison Control Center immediately advise you or the physician of treating person if treated with longer than 10 days of treatment. Do not induce vomiting or give anything by mouth to an unconscious person. If inhaled, remove victim to fresh air. Apply artificial respiration if indicated.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION

Respirator or equivalent may be required through dust. Do not breathe dust. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling and before eating or drinking. Avoid contamination of food and feed. Do not use on humans or animals or permit children to go into treated areas until dust has completely settled.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, ponds, and marshes. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of waste. Birds feeding on treated areas may be killed. Apply this product only as specified on the label.

PHYSICAL OR CHEMICAL HAZARDS

Do not use in stored areas such as grain bins, in case of spill or accident, call CHEMTREC (800) 424-9300 day or night for assistance.

DIRECTIONS FOR USE

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

REENTRY STATEMENT

Do not apply the product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protective clothing until dust has settled. Because certain states may require more restrictive reentry intervals for certain crops treated with this product, consult your State Department of Agriculture for further information. Written or oral warnings shall be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Protective clothing consists of a hat, long-sleeved short-sleeved shirt, long-legged pants or overalls, gloves, and shoes or boots. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written or oral warnings shall include the following information: "CAUTION: Area to be treated with diazinon in case of application. Do not enter without appropriate protective clothing until dust has settled. If accidentally exposed, consult the Statement of Practical Treatment portion of the pesticide label for first aid and medical attention recommendations."

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. STORAGE: Store only in original container in a locked storage area. Sprayed product should be carefully swept up and disposed of in a permitted disposal facility. Avoid contamination with other pesticides and fertilizers during handling and storage. Do not store near heat or open flame. Not for Use or Storage in or Around the Home. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on land or in 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.

CROP RECOMMENDATIONS

Applications to the soil should be worked into the top two inches immediately after application with a rotary hoe, cultivator, disk, harrow, or other suitable means for greatest effectiveness. FIELD AND FORAGE INSECTS

BEANS (Phase): Lesser Cornstalk Borer: Apply 7-14 lbs per acre in a 6-inch band centered over the row when beans are 1/4-1 inch high.

CORN: Corn Rootworm Larvae: Postemergence Band Treatment: Apply 4-8 lbs per 1,000 linear feet of row in a band over the row of the first crop of corn, from June 1 to July 31 in the Middle Corn Belt or July 1 to the Northern Corn Belt. Cover treated band with 2-3 inches of soil. Apply amount per acre recommended according to row spacing chart for band treatment.

European Corn Borer: Apply 7-14 lbs per acre over the stem to granules fall into whorls, when 70% of plants show first-generation larvae feeding. Make a second application 7 days later if needed. To control second-generation corn borers, apply 7-14 lbs per acre, as above, when first count shows 100 eggs mass per 100 plants.

Diazinon 14G may be applied by aircraft for the above uses. This material should be uniformly applied to the area to be treated at the recommended rates given above. (Consult Postemergence Treatment for Control of Corn Rootworm Larvae and European Corn Borer - North Central United States Only) When infestations of these insects are severe, a single application may be made to replace the above band postemergence treatment for corn rootworm larvae and one of the above applications for the control of first-generation European corn borer. Use the companion treatment when European corn borer egg masses or larvae are present at the same time corn rootworm larvae are present for control. Treatment should be made at the peak of first-generation European corn borer egg laying, but not later than June 31 in the Middle Corn Belt or July 1 to the Northern Corn Belt for maximum treatment control.

Apply 7-14 lbs per acre over the corn plants. Cover granules falling to the ground by throwing 2-3 inches of soil into the corn row with a disk harrow or cultivator. Repeat application to corn where 7 days later, if needed, for control of European corn borer. To control second-generation corn borers, apply 7-14 lbs per acre, as above, when first count shows 100 egg masses per 100 plants.

Fall Armyworms: Apply 7-14 lbs per acre over the stem to granules fall into whorls when armyworms first appear. Repeat application if necessary. Southern Corn Borer: Apply 7-14 lbs per acre over the stem to granules fall into whorls when second-generation larvae first appear. Repeat application and wash later. Note: Do not feed treated fodder to dairy or beef cows or sheep for 10 days following application. Corn may be planted immediately. Temporary spotting of foliage sometimes occurs following application.

Cucurbits: Broadcast 14-20 lbs per acre for surface culmivora apply just prior to planting or when larvae first appear and work into soil 1-2 inches. Do not apply after July 1 for subterranean culmivora apply just prior to planting and work into soil 3-4 inches.

Lesser Cornstalk Borer: Apply 7-14 lbs per acre in a 6-inch band over the row just prior to planting or when larvae first appear and work into soil 1-2 inches. Do not apply after July 1 for subterranean culmivora apply just prior to planting and work into soil 3-4 inches.

Lesser Cornstalk Borer: Broadcast 14-20 lbs per acre just prior to planting. Work into soil 2 inches. Garden Symphyla (Carpenter): Broadcast 70 lbs per acre just prior to planting and work into soil 4-6 inches. This preventive treatment will also control other soil insects such as subterranean termites and subterranean and cutworms.

Watermelon: Broadcast 21-28 lbs per acre before planting. Work into soil 4-6 inches. Squash: Broadcast 14-20 lbs per acre just prior to planting. Work into soil 2-3 inches to control surface culmivora, 3-6 inches to control subterranean culmivora.

Lesser Cornstalk Borer: Apply 7-14 lbs per acre in a 6-inch band over the row at planting time or at crop emergence. Cover the band with 1-2 inches of soil. Note: Do not apply directly to the soil for use in rotation of sorghum seed germination may occur.

SOYBEANS: Cucurbits: Broadcast 14-20 lbs per acre just prior to planting. Work into soil 2-3 inches to control surface culmivora, 3-6 inches to control subterranean culmivora.

Lesser Cornstalk Borer: Apply 7-14 lbs per acre in a 6-inch band over the row just prior to planting or when larvae first appear and work into soil 1-2 inches. Do not apply after July 1 for subterranean culmivora apply just prior to planting and work into soil 3-4 inches. Do not apply after July 1 for subterranean culmivora apply just prior to planting and work into soil 3-4 inches. Do not apply after July 1 for subterranean culmivora apply just prior to planting and work into soil 3-4 inches.

VEGETABLE CROP INSECTS

BROCCOLI, BRUSSELS SPROUTS, CABBAGE, and CAULIFLOWER: Root Maggot: Broadcast 14-21 lbs per acre before planting or transplanting. Work into soil 3-4 inches. OTHERS: Onion Maggot: Apply 14-20 lbs per acre as broadcast or treatment just prior to planting. Thoroughly mix the granules into the top 3-4 inches of soil by disk harrow, hand hoe, or other suitable means.

SWEET CORN: Sweet Corn: Apply 10-14 lbs per acre (2-2 1/2 lbs per 1,000 linear feet of row) in the band before planting time. SWEET CORN: Sweet Corn: Apply 10-14 lbs per acre (2-2 1/2 lbs per 1,000 linear feet of row) in the band before planting time.

TOMATOES: Vinegar Plant (Drosophila spp.): Broadcast 7 lbs per acre when first larva appear. Repeat in 7-10 day intervals or as required.

OTHER VEGETABLE INSECTS

Cucurbits (Surface and Subterranean): Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Cauliflower, Celery, Cucumbers, Endive (escarole), Eggplant, Lettuce, Lima Beans, Mushrooms, Parsley, Peas, Peppers, Pole Beans, Snap Beans, Spinach, Summer Squash, Sweet Corn, Tomatoes, Watermelon, Winter Squash.

Broccoli: Broadcast 14-20 lbs per acre just before planting. Work into soil 2-3 inches to control surface culmivora, 3-6 inches to control subterranean culmivora. POTATOES: Broadcast 14-20 lbs per acre before planting. Work into soil 4-6 inches. Garden Symphyla (Carpenter): Cabbage, Carrots, Lettuce, Peas, Pole Beans, Radishes, Red Beans, Snap Beans, Tomatoes, Turnips.

Broadcast 70 lbs per acre just prior to planting. Work into soil 4-6 inches. This preventive treatment will also control other soil insects such as subterranean termites and subterranean, mole crickets, root maggots, and cutworms.

More Cereals: Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celery, Cucumbers, Eggplant, Lettuce, Lima Beans, Mushrooms, Parsley, Peas, Peppers, Pole Beans, Snap Beans, Spinach, Summer Squash, Sweet Potatoes, Winter Squash.

Apply 7 lbs per acre when insects are present. Make application to plant beds or bands 1-2 days prior to sowing of seed or transplanting and work into soil 1-2 inches.

Lesser Cornstalk Borer, Borer (White Foot Borer), Borer (White Foot Borer): Apply 7-14 lbs per acre in a 6-inch band centered over the row. Apply when plants are 1/4-1 inch tall.

Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Carrots, Cauliflower, Celery, Cucumbers, Endive (escarole), Eggplant, Lettuce, Lima Beans, Mushrooms, Parsley, Peas, Peppers, Pole Beans, Snap Beans, Spinach, Summer Squash, Sweet Potatoes, Winter Squash.

Broadcast 21-28 lbs per acre just prior to planting. Work into soil 4-6 inches. Potatoes: Broadcast 21-28 lbs per acre before planting. Work into soil 4-6 inches or apply 7-14 lbs per acre at planting. Planting Distance in bands 3-6 inches apart using twin rows or row: Sweet Potatoes (Southeastern U.S.): Broadcast 21 lbs per acre over the top of rows when rows begin to emerge.

SMALL FRUIT INSECTS

STRAWBERRIES: More Cereals: Apply 7 lbs per acre when insects are present. Make application to plant beds or bands 1-2 days prior to transplanting and work into soil 1-2 inches.

Table with 3 columns: Row Spacing, Linear feet of corn row/acre, and Postemergence band treatment. Includes suggested rates according to corn row spacing.

