

Code: 3386

Net Weight
Pounds

DIAZINON[®] 14 GRANULAR

DIRECTIONS FOR USE

Applications to the soil should be worked into the top few inches immediately after application with a rotary hoe, cultivator, disk, harrow, or other suitable means for greatest effectiveness. Apply uniformly to the area to be treated at the rates recommended below.

BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER: Root Maggots — Broadcast 14 to 21 pounds per acre before planting or transplanting; work 3 to 4 inches into soil.

CORN (FIELD, SWEET): Seed Corn Maggots — Broadcast 14 to 28 pounds per acre just prior to planting. Work 2 inches into soil. **Corn Rootworm Larvae** — Postemergence Basal Treatment — Apply 4½ to 8½ ounces per 1000 linear feet of row in a band over the row at first sign of Rootworms, but not later than June 24 in the Middle Corn Belt or July 1st in the Northern Corn Belt. Cover treated band with 2 to 3 inches of soil. **Fall Armyworms** — When Armyworms first appear, apply 7 to 14 pounds per acre over the corn so granules fall into whorls. Repeat application if necessary. NOTE: Do not feed treated fodder to dairy or beef cattle or sheep for 10 days following application. Corn may be picked immediately. Temporary spotting of foliage sometimes occurs following application.

ONIONS: Onion Maggots — Apply 14 to 28 pounds per acre as a broadcast soil treatment just prior to planting. Thoroughly mix the chemical into the top 3 to 4 inches of soil by disking, harrowing or other suitable means.

RADISHES: Root Maggots — Apply 10½ to 14 pounds per acre (2½ to 2 4/5 ounces per 1000 linear feet of row) in the seed furrow at planting time.

SUGAR BEETS: Sugar Beet Root Maggot — Apply 7 to 14 pounds per acre in a 5 to 7 inch band (based on row width of 22 inches) or 4.7 to 9.4 ounces per 1000 linear feet of row in a 5 to 7 inch band either incorporating 2 to 3 inches at planting or applying above the seed after the seed is covered. Apply ahead of the press wheel. If a heavy Maggot infestation is anticipated, or a wet spring occurs, a second application may be made, early postemergence, when the adult Maggots (Flies) first start to appear. If a second application is necessary, apply 7 to 10½ pounds per acre in a 5 to 7 inch band (based on row width of 22 inches) or 4.7 to 7.1 ounces per 1000 linear feet of row in a 5 to 7 inch band directly over the row. NOTE: Diazinon 14 Granular should not come in direct contact with the seed or injury will occur.

SUGARCANE: Sugarcane Borers — Broadcast 10½ to 17½ pounds per acre after joints have begun to form and when at least 5% of plants show Borers feeding in or under the leaf sheath but which have not bored into the stalks. Additional applications may be necessary to assure continuing control. Do not make more than 4 applications per growing season. Do not apply within 28 days of harvest. Bagasse and forage may be fed to livestock. **Wireworms** — Apply 42 pounds per acre in a 12 inch band over the open furrow, directly to seed pieces.

TOMATOES: Vinegar Flies (*Drosophila* spp.) — Broadcast 7 pounds per acre when flies first appear. Repeat in 7 to 10 day intervals or as required.

INSECTICIDE

EPA REG. NO. 279-2989 AA

ACTIVE INGREDIENT:

*O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate

INERT INGREDIENTS:

*Diazinon

BY WT.

14.30%

85.70%

100.00%

CAUTION

KEEP OUT OF REACH OF CHILDREN

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.

For Emergency Assistance Call
716-735-3765

ENVIRONMENTAL AND DISPOSAL CAUTIONS

This product is toxic to fish, shrimp, crab, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply when weather conditions favor drift from the areas treated. Do not apply where run-off is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

Do not re-use container. Destroy it in accordance with State and Local regulations.

®Diazinon is a registered trademark of Ciba-Geigy Corporation

045W

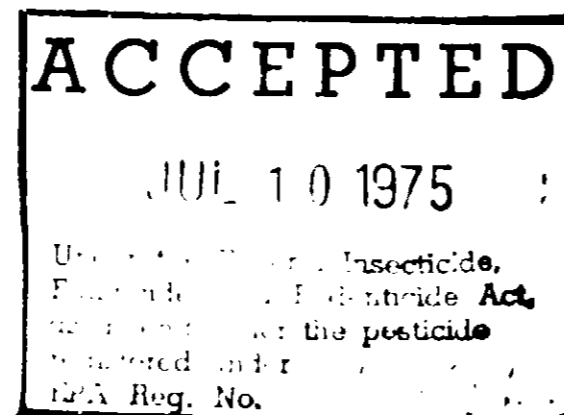
MANUFACTURED IN U.S.A. BY

FMC CORPORATION

AGRICULTURAL CHEMICAL DIVISION

MIDDLEPORT, N.Y.
FRESNO, CA

YAKIMA, WA
RICHMOND, CA



CUTWORMS (SURFACE AND SUBTERRANEAN): Alfalfa, Beans (Lima, Pole, Snap), Broccoli, Brussels Sprouts, Cabbage, Cantaloupes, Cauliflower, Celery, Clover, Collards, *Corn (Field, Sweet), Cowpeas, Cucumbers, Endive (Escarole), Kale, Lespedeza, Lettuce, Muskmelons, Parsley, Peas, Peppers, *Potatoes, *Sorghum, Spinach, Squash (Summer, Winter), Swiss Chard, Tomatoes, Watermelons — Broadcast 14 to 28 pounds per acre just prior to planting. Work 2 to 3 inches into soil to control Surface Cutworms; 3 to 6 inches to control Subterranean Cutworms. *Corn (Field, Sweet) — For Surface Cutworms apply just prior to planting or when larvae first appear and work 1 to 2 inches into soil. Do not apply after layby. *Potatoes — Work 4 to 6 inches into soil. *Sorghum — Do not apply directly to the seed furrow as reduction of Sorghum seed germination may occur.

GARDEN SYMPHYLANS (CENTIPEDES): Beans (Pole, Snap), Beets, Cabbage, Carrots, Corn (Field, Sweet), Lettuce, Peas, Radishes, Tomatoes, Turnips — Broadcast 70 pounds per acre just prior to planting. Work 4 to 8 inches into soil. This pre-plant treatment will also control Cutworms (Surface and Subterranean), Mole Crickets, Root Maggots and Wireworms.

MOLE CRICKETS: Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Collards, Endive (Escarole), Kale, Lettuce, Mustard, Peppers, Radishes, Strawberries, Tomatoes, Turnips — Apply 7 pounds per acre when insects are present. Apply to plant beds or fields 1 to 2 days prior to sowing of seed or transplanting, and work 1 to 2 inches into soil.

WIREWORMS: Beans (Lima, Pole, Snap), Broccoli, Brussels Sprouts, Cabbage, Cantaloupes, Carrots, Cauliflower, Celery, Collards, *Corn (Field, Sweet), Cucumbers, Endive (Escarole), Kale, Lettuce, Muskmelons, Onions, Parsley, Peas, Peppers, *Potatoes, Spinach, Sugar Beets, Squash (Summer, Winter), Sweet Potatoes, Swiss Chard, Tomatoes, Watermelons — Broadcast 21 to 28 pounds per acre just prior to planting. Work 4 to 8 inches into soil. *Corn (Field, Sweet) — Work 4 to 6 inches into the soil. *Potatoes — Broadcast 21 to 42 pounds per acre before planting. Work 4 to 8 inches into soil or apply 7 to 21 pounds per acre at planting, placing Diazinon 14 Granular in bands 3 to 6 inches deep along both sides of row.

Dealer Should Sell in Original Packages Only.

TERMS OF SALE OR USE: On purchase or use of this product buyer and user agree to the following conditions.

WARRANTY: FMC warrants that this product, as of the time of sale by FMC, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

DAMAGES: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to FMC within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

EXCUSE FROM NON-CONTROLLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user or over which FMC has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release FMC from liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.

FMC Chemicals

EPA EST. 279-CA-1 Printed in U.S.A.