

DIRECTIONS FOR USE

CABBAGE, CAULIFLOWER and BROCCOLI (Root Maggots) Broadcast: Apply 8 to 12 oz. per 540 sq. feet (2 1/4 oz. per 100 sq. feet) over the entire seedbed and disk or work into the top 3 - 4 inches of soil before seeding. **(Furrow):** Apply 8 oz. per 540 linear feet (1 oz. per 67 feet row) directly in the furrow on the seed.

CARROTS (Carrot Rust Flies): Apply 1 lb. per 870 linear feet (1 oz. to 55 feet of row) in the seed furrow at planting time. **(Wireworms):** Apply 1 oz. per 270 sq. ft. (1 oz. to 67 sq. ft.) in the East and 8 oz. per 270 sq. ft. (1 oz. to 34 sq. ft.) in the West as a preplant broadcast treatment. Thoroughly disk or harrow to a depth of 4 to 8 inches.

ONIONS (Onion Maggots): Apply 8 oz. per 725 linear feet (1/2 oz. to 45 feet of row) in the seed furrow at planting time. **(Wireworms):** Apply 4 oz. per 270 sq. ft. (1 oz. to 67 sq. ft.) in the East and 8 oz. per 270 sq. ft. (1 oz. to 34 sq. ft.) in the West as a preplant broadcast treatment. Thoroughly disk or harrow to a depth of 4 to 8 inches.

POTATOES (Cutworms): As a preplant broadcast soil treatment apply 1 pound per 540 sq. feet. Disk into the top 2 to 3 inches of soil immediately after application. **(Wireworms) Broadcast application:** Apply 8 oz. per 540 sq. ft. in the East and 1 lb. per 540 sq. ft. in the West on the soil as a preplant broadcast treatment. Thoroughly disk or harrow into the upper 4 to 8 inches. **Band application:** Apply 1 lb. per 871 linear feet (1 oz. per 54 feet of row) as a band treatment at planting. Application should be at a depth of 3 - 6 inches and along both sides of the row.

RADISHES (Root Maggots): Apply 8 oz. per 540 linear feet of row (1 oz. per 67 feet of row) in the seed furrow at planting time.

SWEET CORN (Corn Rootworm Larvae) Row Treatment at planting time: Apply 8 oz. per 360 linear feet (1 oz. per 45 feet of row) in the row. **(Cutworms) Broadcast Application:** Apply 8 oz. per 540 sq. ft. as a preplant treatment or when larvae first appear. Harrow lightly into the top 1 - 2 inches of soil. Do not apply after the time the plants begin to emerge. **(European Corn Borers):** Apply 1 lb. per 1100 sq. feet (or 8 oz. to 550 sq. ft.) when 75% of the plants show first-generation larvae feeding in the whorl and again 7 days later if needed. Treat for second generation when there are 100 egg masses per 100 plants. * Note: Corn may be picked immediately following last application. Do not feed fodder to dairy and beef animals and sheep for ten (10) days following last application.

TOMATOES (Vinegar Flies (Drosophila spp.)) Apply 1 to 2 ounces per 270 sq. feet broadcast uniformly over the soil surface when flies first appear. Repeat at 7 to 10 day intervals or as required. Tomatoes may be picked the same day.

VEGETABLES — Broccoli, Cabbage, Cantaloupe, Cauliflower, Celery, Collards, Cucumbers, Endive (escarole), Kale, Lettuce, Lima Beans, Muskmelons, Parsley, Peas, Peppers, Snap Beans, Spinach, Summer Squash, Swiss Chard, Tomatoes, Watermelons, Winter Squash (Cutworms): As a broadcast soil treatment apply 1 to 8 oz. per 270 square feet (2 oz. to 65 sq. feet) immediately before planting. Work into the top 2 - 3 inches of soil. For subterranean Cutworms Diazinon 5% Granules should be worked into the top 3 - 6 inches of soil. **(Wireworms) Broadcast Application:** Apply 1 oz. per 270 sq. ft. (1 oz. to 65 sq. ft.) in the East and 8 oz. to 270 sq. ft. (2 oz. to 65 sq. ft.) in the West as a preplant broadcast treatment. Thoroughly disk or work into the upper 4 to 8 inches of soil.

LAWN INSECTS (Lawn Chinch Bugs): For control of chinch bugs in lawns, apply 1 lb. per 500 sq. feet of lawn. Application should be repeated in 7 - 10 days if necessary. For longer residual control and in lawns of thicker growth, such as St. Augustine lawns, use 3/4 to 1 lb. per 333 sq. feet of lawn. Following application brush the lawn to assure that all granules reach the soil surface. Do not water the lawn for 1 - 2 days. Note: Keep children and pets off treated areas until this material is washed into the soil and grass is dry. **(Sod Webworms):** Webworms chew grass close to the soil surface, this injury can be seen. Grass that is chewed off is easily picked up. In Iowa and Nebraska webworm flight peak about June 15, July 18 and September 1. Apply 2 lbs. Diazinon 5% Granular per 1,000 sq. feet. Mow lawn if needed, irrigate in afternoon or evening, allow the surface to dry, then apply granules and sprinkle the insecticide off the grass. **(Bluegrass Billbugs):** The grubs (look like small grubworms without legs) chew roots, crowns, and may chew into stems at the crown. Better results are obtained by controlling adults in May (In Iowa and Nebraska) before eggs are deposited. To reduce billbug larvae, apply 5 1/2 lbs. (5 lbs. & 10 oz.) per 1,000 sq. feet. Follow granular application by thorough watering to move the insecticide off the grass. Caution: Do not allow children or pets on treated turf until completely dry.

CAUTION: 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.

NOTICE: Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

EPA Reg. No. 3770-211-4000

979-A-MBEP-00

LAWN & GARDEN GRANULAR INSECTICIDE

(5% DIAZINON®)

For the Control of Certain Insects Attacking Vegetables and Lawns
For ROOT CROP MAGGOT CONTROL See Directions

CAUTION

KEEP OUT OF REACH OF CHILDREN

Avoid breathing of dust. Avoid contact with skin, eyes and clothing. Avoid contamination of feed and foodstuffs. Wash thoroughly after handling. Harmful if swallowed. May be absorbed through the skin.

This product is toxic to fish and wildlife. Keep out of lakes, streams or ponds. Birds feeding on treated areas may be killed. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Do not reuse container. Destroy when empty.

ACTIVE INGREDIENT:

O,O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate 5%

INERT INGREDIENTS: 95%

Total 100%

®Trademark of Geigy Chemical Co.

U. S. Patent No. 2,754,213 and other patents pending

NET WEIGHT 1 LB.

Manufactured by:

ECONOMY PRODUCTS COMPANY

SHENANDOAH, IOWA 51601