

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.  
**FOLIAGE APPLICATION:** Apply Hi Yield General Purpose Garden Dust Containing Diazinon at first signs of insects. Repeat as necessary. For best results, dust early morning or late evening when temperature is lower and air is still. Apply dust so that all parts of plants are contacted, especially upper and lower leaf surfaces. Turn both parentheses over to dates days required between last application and harvest.

**PLANTS**

Beans (7)  
 Peas (8)  
 Tomatoes (3)

Sweet Corn (2)  
 Cabbage (7), Broccoli (5)  
 Cauliflower (5)  
 Cucumbers (7), Melons (3), Carrots (6)  
 Muskmelon, Watermelon, Squash  
 Summer (7), Winter (3)  
 Peppers (5)  
 Roses, Flowers, Shrubs  
 Ornamentals

**INSECTS CONTROLLED**

Aphids, Mexican Bean Beetles, Leafhoppers  
 Aphids  
 Aphids, Diptera, Leafhoppers, Beetles  
 Cucumber Beetles, Ear Awnworm, Southern  
 Armyworm  
 Corn Earworm\*\*  
 Aphids, Diamondback Moths, Imported  
 Cabbageworm  
 Aphids, Leafhoppers, Serpentine Leafhoppers  
 Mites, Thrips  
 Aphids, Serpentine Leafhoppers  
 Aphids, Mites, Leafhoppers, Mealybugs  
 Whiteflies, Scale Crawlers, Lacebugs

**NOTE:** Do not use on Ferns, Parasiticas, Hibiscus and Gardenias since injury may occur.  
 \*\*Apply to silks as soon as they appear. Make applications at 3 to 4 day intervals as infestation warrants. Reapply immediately after rain.

**SOIL APPLICATION:** To control cutworms and wireworms prior to planting of the following vegetables:

Beans	Carrots	Cucumbers	Melons	Peas	Spinach
Broccoli	Cauliflower	Endive	Onions	Peppers	Squash
Cabbage	Corn	Lettuces	Parsnips	Potatoes	Tomatoes

Apply Hi Yield General Purpose Garden Dust Containing Diazinon evenly as a broadcast treatment over the surface of the soil. Immediately after spreading, mix thoroughly with the soil to a depth of 6-8 inches. Apply 1 lb. per 112 sq. ft. with shaker can or appropriate taster.

**DISPOSAL**

**DO NOT REUSE EMPTY CONTAINER, WRAP CONTAINER AND PUT IN TRASH COLLECTION**

**STATEMENT OF PRACTICAL TREATMENT**

If swallowed: Drink one or two glasses of water and induce vomiting by touching back of the throat with finger. Repeat until vomit fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.  
 If inhaled: Remove victim to fresh air. Apply respirator if needed.  
 If on skin: Wash skin with soap and water.  
 If in eyes: Flush eyes for at least 15 minutes with water. Call a physician immediately.

**PRECAUTIONARY STATEMENTS**

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

Harmful if swallowed. May be absorbed through skin. Avoid breathing dust. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling and before eating or smoking. Remove and wash contaminated clothing before re-use.

**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 and ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

This pesticide is highly toxic to bees exposed to direct treatment or to bees bees remaining on the treated area. Do not apply when bees are active visiting the crop, cover crop, or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible protection for bees treatment and the rest period of bee activity.

Bayer assumes all risks of use, storage or handling of this material in strict accordance with the conditions given hereon.

DIAZINON® Reg. Trade Mark of CIBA-GEIGY CORP.

HI YIELD CHEMICAL COMPANY

BONHAM, TEXAS 75418

NET WT. 1 LB. 494 G.

**Hi-Yield®**

General Purpose

**Garden**

**Dust**

Containing  
**Diazinon®**

ACCEPTED

DEC 8 1980

U.S. Federal  
 Insecticide Act  
 Pesticide

**Kills Listed Insects in the Garden  
 Around the Home**

<b>Active Ingredient</b>	
0, 0-Diethyl 0 (2 isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate	1.00%
<b>Inert Ingredients:</b>	99.00%
<b>Total</b>	100.00%

EPA Est. 7401-TX-1

EPA Reg. No. 34911-22

**KEEP OUT OF REACH OF CHILDREN  
 CAUTION**

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SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

UNAPPROVED