

**VEGETABLE SPRAY:** Mix 3 tablespoons or 1.5 fl. oz. of Diazinon 18E in 3 gals. of water (1 to 250 dilution). Three gallons of diluted spray will cover 1000 sq. ft. of Tomatoes, Carrots, Potatoes, Beans, Cucumbers, Onions, Cantaloupes, Peppers and Cabbage to control Bean Beetles, Aphids, Leafminers, Imported Cabbageworms and Cucumber Beetles. Make applications at 7-10 day intervals when insects appear. Do not spray within 14 days of picking. ~~Tomatoes~~ may be sprayed 1 day before picking. Wash home garden vegetables before using.

For Cutworms (Surface and Subterranean), Wireworms, Garden Symphylans and Root Maggots, apply 12 fl. oz. in sufficient water to cover 533 sq. ft. Make applications to soil surface as a broadcast spray prior to planting Cabbage, Carrots, Lettuce, Peas, Radishes, Snapbeans or Tomatoes. Thoroughly mix spray into the top 4-8 inches of soil.

**WARNING:** May be fatal if swallowed. May be absorbed through the skin. Do not breathe spray mist. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Avoid contamination of feed and foodstuffs. Do not use on household pets or humans. Do not permit children or pets to go on grass or other treated areas until spray has completely dried. Keep out of reach of domestic animals. **DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.**

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams or ponds. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. 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 use on certain Ferns, Poinsettia, Hibiscus, Papaya, Pilea and Gardenia, since injury to the plants may occur.

Do not reuse empty container. Wrap in newspaper and destroy by breaking or crushing container. Bury or discard in a safe place away from water supplies. Do not contaminate water by cleaning of equipment, or disposal of wastes.

BUYER ASSUMES ALL RISKS OF USE, STORAGE OR HANDLING OF THIS MATERIAL NOT IN STRICT ACCORDANCE WITH DIRECTIONS GIVEN HEREWITH.

**B. G. PRATT DIV., Gabriel Chemicals Ltd.**  
Paterson, N. J. 07509

EPA EST. 904-NJ-1

PROD. NO. 18616



SINCE 1904  
TM

# DIAZINON® 18E

## INSECT SPRAY

- FOR
- LAWNS
  - FLOWERS
  - SHRUBS
  - SHADE TREES
  - CERTAIN FRUITS AND
  - VEGETABLES
- AS LISTED ON BACK PANEL
- ALSO CONTROLS
- CLOVER MITES • ANTS
  - EARWIGS • MILLIPEDES

ACTIVE INGREDIENTS:

0,0-diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate .....	19.3%
Aromatic Petroleum Derivative Solvent .....	63.8%
INERT INGREDIENTS .....	16.9%
TOTAL .....	100.0%

\*DIAZINON® - Trademark of CIBA-GEIGY Corp.,  
Ardsley, N. Y.  
EPA Reg. No. 904-204

**WARNING: KEEP OUT OF REACH OF CHILDREN**

See Side Panel for Additional Warnings

NET CONTENTS: ONE PINT

An insecticide concentrate that mixes with water to make a spray that will control the insects as listed. Apply when insects appear and repeat as noted in directions, or as necessary. For lawns and vegetable gardens, measure area to be treated and apply at coverage rate.

## DIRECTIONS FOR USE

**LAWN SPRAY:** To control Chinch Bugs, Sod Webworms, Ants, Ticks and Earwigs, mix 1.5 fl. oz. of Diazinon 18E in 3 gals. of water to treat 125 sq. ft. or 12 fl. oz. in 24 gals. to cover 1000 sq. ft. For Millipedes use 12 fl. oz. in 12 gals. for 500 sq. ft. Apply a few hours after a heavy rain or thorough watering for control of all listed lawn insects. For White Grubs (Japanese Beetle Larvae, European Chafer and Southern Chafer) and Billbugs, apply 6 fl. oz. mixed in 5-15 gals. of water for 500 sq. ft. For Grubs apply between late July and early October. Water thoroughly after application. Apply for Billbugs when insects or damage first appear. For Hyperodes Weevil (New York State) apply 4 fl. oz. in 5-10 gals. of water for 500 sq. ft. First treatment in mid-April, repeat in mid-May.

**OUTDOOR AREA NUISANCE PESTS:** Mix 4 fl. oz. of Diazinon 18E in 1 gal. of water. Thoroughly spray window frames, doors sills, screens, porches, patio walls, foundations, walks, garbage cans and into cracks and other places where insects may hide to control Flies, Ants, Cockroaches, Boxelder Bugs, Clover Mites, Spiders, Ticks, Chiggers and Earwigs. Do not treat plants with this dosage rate.

**FLORAL, SHRUB AND SHADE TREE SPRAY:** Mix 1 tablespoon of Diazinon 18E in 1 gal. of water or 1.5 fl. oz. in 3 gals. (1 to 250 dilution) to control Aphids, Mites, Leafhoppers, Thrips, Leafminers and Scale Crawlers on Roses, Azaleas, Chrysanthemums, Gladioli, Carnations, Oaks, Maple, Locust, Holly, Boxwood, Pine, Spruce, Willow. Penetrate dense foliage to thoroughly cover all plant surfaces.

**FRUIT SPRAY:** Mix 1.5 fl. oz. of Diazinon 18E in 3 gals. of water (1 to 250 dilution) to control Codling Moths, Mites, Aphids, Leafrollers and Scale Crawlers on Apples, Peaches, Plums, Grapes, Cherries and Strawberries. Start spraying after blooming and repeat at 10-14 day intervals if needed. Do not spray within 21 days of picking.

374-LF 18616-3-4-74

ACCEPTED WITH COMMENTS