

# prentox®

## DIAZINON® AG-600 INSECTICIDE

### PRECAUTIONARY STATEMENTS

#### Hazards To Humans (and Domestic Animals)

MAY BE FATAL IF SWALLOWED. MAY BE ABSORBED THROUGH SKIN. DO NOT BREATHE SPRAY MIST. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING. AVOID CONTAMINATION OF FOOD. DO NOT USE ON HUMANS OR PERMIT CHILDREN TO GO ON TO SPRAYED GRASS UNTIL SPRAY HAS COMPLETELY DRIED.

KEEP OUT OF REACH OF DOMESTIC ANIMALS. DO NOT CONTAMINATE FEED OR USE ON HOUSEHOLD PETS OR LIVESTOCK. DO NOT PERMIT PETS TO GO ON TO SPRAYED GRASS UNTIL SPRAY HAS COMPLETELY DRIED.

#### ENVIRONMENTAL HAZARDS

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

#### PHYSICAL OR CHEMICAL HAZARDS

#### CAUTION: FLAMMABLE MIXTURE.

Do not use, pour, spill or store near heat or open flame.

#### DIRECTIONS FOR USE:

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

#### STORAGE AND DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**PESTICIDE DISPOSAL:** Pesticide, spray mixture or rinsate that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

**CONTAINER DISPOSAL:** 30 & 55 gallon drums: (a) Reseal container and offer for reconditioning or (b) triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill or bury in a safe place.

**SMALLER CONTAINERS:** as in (b) above.

**GENERAL:** Consult federal, state or local disposal authorities for approved alternative procedures.

#### ACTIVE INGREDIENTS:

O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate ..... 68.0%

Xylene ..... 6.6%

INERT INGREDIENTS: ..... 25.4%

TOTAL: 100.00%

DIAZINON® Registered trademark of Ciba Geigy Corp.

DIAZINON AG-600 contains 6 lbs. of Diazinon per gallon.

### KEEP OUT OF REACH OF CHILDREN WARNING

#### STATEMENT OF PRACTICAL TREATMENT

**If swallowed** — Drink one or two glasses of water and induce vomiting by touching the 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 respiration if indicated.

**If on skin** — Remove contaminated clothing and wash affected areas with soap and water.

**If in eyes** — Flush eyes for at least 15 minutes with water. Call a physician immediately.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

E.P.A. Reg. No. 655-518

E.P.A. Est. No. 655 NJ-1

NET CONTENTS \_\_\_\_\_

LOT # \_\_\_\_\_

Manufactured by

**prentiss**

Drug & Chemical Co., Inc.

Plant: 338 Wilson Avenue  
Newark, N.J. 07105

Office: 317th Avenue  
New York, N.Y. 10001

#### GENERAL INFORMATION

Diazinon AG-600 is an emulsifiable solution which when diluted with water according to the directions below is intended for the control of insect pests of agricultural crops. Do not use in barns or dwellings. Do not use on livestock.

In the directions for use given below, best control is obtained when application is made at first sign of insects. Application should be repeated as necessary to maintain control.

**TOBACCO** — Aphids, Flea Beetles: Apply 5 1/3-8 fl. ozs. per acre. Do not apply within 3 days of harvest. Grasshoppers: Apply 7/10 pt. per acre. Do not apply within 14 days of harvest. Cutworms: Broadcast 1 1/2-2 qts. per acre before transplanting and work into the soil 2-4 inches immediately. Green June Beetle Larvae: Mix 2 2/3 fl. oz. in 50 gals. of water and apply as a drench (100 gals. per 100 sq. yds.) to uprooted areas of plant beds with sprinkling can. Mole Crickets: Broadcast 7/10 qt. per acre, when insects are present. Make application to beds or fields 1-2 days prior to sowing of seed or transplanting, and work into soil 1-2 inches immediately. Wireworms: Broadcast 1 1/2-2 qts. per acre, 3-4 weeks before transplanting. Work into soil 2 inches immediately. Use sufficient water to cover adequately.

**PEANUTS** — Cutworms: Apply 1 1/2 qts. per acre in a 12 inch band over the row. Thorough coverage of the foliage is essential. Begin application when small larvae appear. 2 or 3 additional applications at 3 week intervals may be necessary. Do not apply within 21 days of peanut harvest. Livestock (1) may be fed peanut hulls, (2) may be fed peanut forage 7 days following treatment and (3) may be fed peanut 21 days following treatment. Use sufficient water to cover adequately.

**SUGARCANE** — Aphids: Apply 5 1/3 to 11 1/4 fl. ozs. per acre. Allow 1 day between last application and harvest. Bagasse and forage may be fed to livestock. Wireworms: Apply 7/10 gal. per acre in a 12 inch band centered over the furrow. Make application directly to seed pieces in open furrow at covering time. Use sufficient water to cover adequately.

**PINEAPPLES** — Scales: Apply 3 1/2 qts. of Diazinon AG-600 plus 2 gallons of light or medium horticultural oil in 500 gal. of water per acre to the vegetable slips on the plants following harvest of pineapple. Mealybugs: Apply 1 1/2 qts. per acre in a minimum of 100 gal. of water. May be applied on day of harvest. Pineapple forage and refuse may be fed to livestock 7 days following last application.

**FIRE ANTS:** To aid in the control of fire ants in lawns and other recreation areas, apply 1/3 fl. oz. (2 tsp.) in a minimum of 1 gal. of water as a drench. Apply over and 6 inches around each mound. Apply gently to avoid disturbing ants. Reapply as necessary. Larger quantities of solution can be prepared for multiple mound treatments. Use equipment capable of delivering the diluted product as a gentle rain at the rate of 1 gal. per mound. High pressure sprays may disturb the mounds and cause migration, reducing product effectiveness.

Note: For best results, apply in cool weather, 65-80°F, or in early morning or late evening hours. Treat new mounds as they appear.

ACCEPTED

MAR 30 1981

Under the Federal Insecticide, Fungicide, and Plant Disease Act, registered with the U.S. EPA, Reg. No. 655-518

