**VEGETABLE FOLIAR INSECTS**

**PEPPERS:** Green, Red, Yellow, and Mixed. Apply 1 pt. per acre. Do not apply within 5 days of harvest. Peppers before or after harvest may be fed to cattle and sheep. Use 4 days following harvest. Use for alfalfa and similar legumes. Do not apply with any other pesticide.

**BEANS, POLE BEANS, SNAP BEANS, LIMA BEANS:** Black Bean, Lima Bean, Green Bean, and Red Kidney Bean. Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**CABBAGE AND CAULIFLOWER:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**BRUSSELS SPROUTS:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**CARROTS:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**CELERY:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**CELERY SEED:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**LIMA BEANS:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**Lettuce and Endive:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**SUGARCANE:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**TOBACCO:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**ONIONS:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**POTATOES:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**RASPBERRIES, GRAPES, AND PLUMS:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**SPINACH AND BEETS:** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**SQUASH (Summer and Winter):** Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**SWEET CORN:** Corn (Sweet): Apply 1 pt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**WATERMELON:** Apply 1 qt. per acre. Do not apply within 5 days of harvest. Do not apply with any other pesticide.

**MISSISSIPPI STATE UNIVERSITY**

**GENERAL INFORMATION**

Diacinon AG500 is an extremely effective, selective, systemic fungicide for the control of certain pests of vegetables. It contains 50% active ingredient and 50% inert ingredients. It is applied as a foliar spray. Do not use in mixture with other pesticides.

**ACTIVE INGREDIENT:**

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

**INERT INGREDIENTS:**

Xylene Range Aromatic Hydrocarbon Solvent

**WARNING**

Keep out of reach of children. Caution: Inflammable mixture. Do not use, pour, spill or store near heat or open flame.

**MAINTAIN FOLIAR INSECTICIDE**

**ACTIVE INGREDIENTS:**

Diacinon AG500 contains 4 lb. Diacinon per gallon.

**DIACINON AG500**

**ACTIVE INGREDIENTS:**

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

**INERT INGREDIENTS:**

Xylene Range Aromatic Hydrocarbon Solvent

**WARNING**

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

**FISH AND WILDLIFE CAUTION:**

This product is toxic to fish, birds, and other wildlife. It is not intended for use off food crops or for livestock. Keep out of reach of domestic animals. Do not contain be used in areas where water can enter the soil or be used to irrigate crops. Do not apply to or near watercourses, streams, or other waters.

**CONTAINER DISPOSAL:**

Do not pour entire container into a sink, drain, or similar receptacle. Do not flush into a storm drain or sewage system. Do not apply to any aquatic vegetation.

**DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY**

**DIACINON AG500**

**ACTIVE INGREDIENTS:**

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

**INERT INGREDIENTS:**

Xylene Range Aromatic Hydrocarbon Solvent

**WARNING**

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

**DIACINON AG500**

**ACTIVE INGREDIENTS:**

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

**INERT INGREDIENTS:**

Xylene Range Aromatic Hydrocarbon Solvent

**WARNING**

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

**WILDMOUTH**

**ACTIVE INGREDIENTS:**

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

**INERT INGREDIENTS:**

Xylene Range Aromatic Hydrocarbon Solvent

**WARNING**

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

**SUGARCANE**

**ACTIVE INGREDIENTS:**

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

**INERT INGREDIENTS:**

Xylene Range Aromatic Hydrocarbon Solvent

**WARNING**

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

**SOURGHUM**

**ACTIVE INGREDIENTS:**

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

**INERT INGREDIENTS:**

Xylene Range Aromatic Hydrocarbon Solvent

**WARNING**

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

**MANUFACTURED BY**

TEX-AG COMPANY
MISSION, TEXAS
DIAZINON AG 500

MISSION BRAND

ACTIVE INGREDIENTS:
O, O-diethyl O-(2-isopropyl-4-methyl-4-pyrimidinyl) phosphorothioate
Xylenes Range Aromatic Hydrocarbon Solvent

INERT INGREDIENTS:

Diazinon AG 500 contains 4 lbs. Diazinon per gallon.

WARNING
KEEP OUT OF REACH OF CHILDREN
CAUTION: INFLAMMABLE MIXTURE.

DO NOT USE, SPOIL, STORE NEAR HEAT OR OPEN FLAME.

WARNING
May be fatal if swallowed. May be absorbed through skin. Do not breathe vapor. Do not eat or smoke near. Wash thoroughly after handling. Avoid contamination of food. Do not use on humans or permit children to be on or in treated areas until spray has completely dried. Kep out of reach of domestic animals. Do not contaminate feed or water. Do not contaminate feed or water by equipment or disposal of wastes. Apply this product only as specified on this label.

FISH AND WILDLIFE CAUTION:
This product is toxic to fish and wildlife. Do not use on or near fish-bearing waters. Avoid contamination of fish. Do not use within 1000 feet of fish-bearing waters. Use care in transporting or handling treated materials. Apply this product only as specified on this label.

CONTAINER DISPOSAL:
Do not reenter container. Do not reenter and dispose of container and dispensing parts by flushing into sewers or water mains. Use care in transporting or handling treated materials. Do not apply to treatment into sewers or water mains. Use care in transporting or handling treated materials.

DIRECTIONS FOR USE AND CONTENTS OF SALE AND WARRANTY:
IMPORTANT: Read the entire Directions For Use and the Conditions of Sale and Warranty before using this product.

CONDITIONS OF SALE AND WARRANTY:

The manufacturer for the sale of this product is the owner of certain rights in the United States and other countries. The manufacturer is subject to the laws of all countries where its products are distributed and is not subject to any limitations imposed by the laws of any country, including the laws of the United States, the Federal Trade Commission, or the Federal Trade Commission of any country.

MANUFACTURED BY
TEX-AG COMPANY
MISSION, TEXAS