# APPLE TREE SPRAY

# GARDONA® 50 WETTABLE I OWDER INSECTICIDE

### **ACTIVE INGREDIENT:**

2-Chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate

50%

INERT INGREDIENTS:

50%

**®Shell Chemical Company** 

# **CAUTION**KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid breathing dust. Do not get in eyes, on skin, or on clothing. If the material gets into the eyes, wash with plenty of water for 15 minutes; if irritation persists, see a physician. Wash thoroughly with soap and water after handling and before eating or smoking. Avoid contamination of feed and foodstuffs. Keep away from heat and open flame. Do not apply in dwellings.

ENVIRONMENTAL CAUTIONS: This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply where runoff is likely to occur. Apply this product only as specified on this label.

BEE CAUTION: This product is highly toxic to bees exposed to direct treatment or residue on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

CONTAINER DISPOSAL: Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place.

### **GENERAL DIRECTIONS**

APPLE TREE SPRAY (Gardona 50) is suitable for use in conventional hydraulic sprayers or airplane sprayers. For foliage applications, mix the required amounts of APPLE TREE SPRAY in sufficient water to provide uniform coverage.

### **USE AND DIRECTIONS FOR APPLICATIONS**

APPLES: codling moth, red banded leaf roller, plum curculio, tarnished plant bug, apple maggot, European apple sawfly, fruit tree leaf roller, APPLE TREE SPRAY (Gardona 50) may cause russeting on Golden Delicious under some conditions.

Use 9.75 to 1.5 lb. APPLE TREE SPRAY (Gardona 50), depending upon the degree of insect infestation, per 100 gallons of water as a full cover (dilute) spray\*. Repeat as necessary with first application at petal fall.

Do not apply within 7 days of harvest.

Do not permit livestock to graze on orchard cover crops. Do not feed pomace made from treated apples to livestock,

\*This Gardona 50 dosage is calculated for conventional ground sprayers. When lower volumes of spray are applied per acre as with low-pressure, low-volume mist type equipment, increase the concentration of Gardona 50 in spray mixture in order to apply the amount of Gardona 50 per acre equivalent to a full coverage spray.

The increase in APPLE TREE SPRAY Gardona 50 should be proportional to the concentration to be used. The following table uses 2X and 3X concentration for examples.

Pounds of APPLE TREE SPRAY (Gardona 50) per 100 gailons of water

Full Cover Spray 0.75 to 1.5 lbs.

2X 1.5 to 3.0 3X 2.25 to 4.5

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. 3770-268

EPA Est. 3770-NB-1

Net Weight 5 lbs.

**E** 

Manufactured by

## ECONOMY PRODUCTS COMPANY, INC.

Shenandoah, Iowa 51601

ACCEPTED

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ACCEPTED NOV 20 1975 Under the Foderal Insection in-Fungicide and Isogenhoide Act as amended, for the perticide EPA Reg. No. requitered under