

WATERMELON SQUASH PUMPKIN Anthracnose & Downy Mildew use 1 1/2 to 2 1/2 tbsps. per 500 sq. ft. **Cercospora Leaf Spot, Gummy Stem Blight, Leaf Blight and Scab** use 1 1/2 to 2 1/2 tbsps. per 500 sq. ft. Apply when plants are in first true leaf stage or when conditions are favorable for disease development. Repeat applications at 7 day intervals. Under severe disease conditions shorten spray interval and use the higher application rate.

CANTALOUPE MUSKMELON HONEYDEW Anthracnose & Downy Mildew use 1 1/2 to 1 3/4 tbsps. per 500 sq. ft. **Powdery Mildew** (Except in Southwestern States) **Cercospora Leaf Spot, Gummy Stem Blight, Leaf Blight & Scab** use 1 1/2 to 2 1/2 tbsps. per 500 sq. ft. Apply when plants are in first true leaf stage or when conditions are favorable for disease development. Repeat applications at 7 day intervals. Under severe disease conditions shorten spray intervals and use the higher rate of application.

POTATO Early & Late Blight Use 1 to 1 1/2 tbsps. per 500 sq. ft. Apply when plants are 6 inches high or when disease threatens and continue at 7 to 10 day intervals or as needed to maintain control. Use the higher application rate under severe disease conditions.

STORAGE & DISPOSAL

Do not reuse empty container. Wrap container and put in trash collection.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION May be harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes and clothing. Avoid breathing spray mist or dust. Wash thoroughly after handling and before eating or smoking. Avoid contamination of feed and foodstuffs. Keep children and pets off treated areas until foliage or treated plants is completely dry. Food utensils such as a teaspoon and measuring cup should not be used for food purposes after use with pesticides.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by reaching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. **IF INHALED** Remove victim to fresh air and get medical attention. **IF ON SKIN** Remove contaminated clothing and wash affected areas with soap and water. **IF IN EYES** Flush eyes with plenty of water and get medical attention if irritation persists. **NOTE** May produce temporary allergic side effects characterized by redness of eyes, mild bronchial irritation and redness or rash on exposed skin areas. Persons having allergic reactions should consult a physician. Affected persons respond to treatments with antihistamines or steroid creams and systemic steroids.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Buyer assumes all risks of use, storage, handling of this material in strict accordance with directions given hereon.

Registered U.S. Patent No. 4,230,454; 4,230,455; 4,230,456; 4,230,457; 4,230,458; 4,230,459; 4,230,460; 4,230,461; 4,230,462; 4,230,463; 4,230,464; 4,230,465; 4,230,466; 4,230,467; 4,230,468; 4,230,469; 4,230,470; 4,230,471; 4,230,472; 4,230,473; 4,230,474; 4,230,475; 4,230,476; 4,230,477; 4,230,478; 4,230,479; 4,230,480; 4,230,481; 4,230,482; 4,230,483; 4,230,484; 4,230,485; 4,230,486; 4,230,487; 4,230,488; 4,230,489; 4,230,490; 4,230,491; 4,230,492; 4,230,493; 4,230,494; 4,230,495; 4,230,496; 4,230,497; 4,230,498; 4,230,499; 4,230,500; 4,230,501; 4,230,502; 4,230,503; 4,230,504; 4,230,505; 4,230,506; 4,230,507; 4,230,508; 4,230,509; 4,230,510; 4,230,511; 4,230,512; 4,230,513; 4,230,514; 4,230,515; 4,230,516; 4,230,517; 4,230,518; 4,230,519; 4,230,520; 4,230,521; 4,230,522; 4,230,523; 4,230,524; 4,230,525; 4,230,526; 4,230,527; 4,230,528; 4,230,529; 4,230,530; 4,230,531; 4,230,532; 4,230,533; 4,230,534; 4,230,535; 4,230,536; 4,230,537; 4,230,538; 4,230,539; 4,230,540; 4,230,541; 4,230,542; 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4,230,998; 4,230,999; 4,230,1000.

Hi-Yield
ACCEPTED

MAY 28 1982

U.S. Federal Insecticide, Fungicide, and Rodenticide Act

Disease Control
For
Flower & Vegetable
Gardens

- For Effective Control of Disease on Flowers, Vegetables & Lawns.
- Controls Black Spot, Blossom Blight, Powdery Mildew, Stem Rust, Early & Late Blight, Downy Mildew, Scab, Leaf Blight, Brown Patch, Dollar Spot and Other Damaging Diseases.
- 2 Tablespoons Make 1 Gallon of Spray for Flowers

ACTIVE INGREDIENT Chlorothalonil (tetra-chloro-sophthalonitrile) 50%
INERT INGREDIENTS 50%

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

DIRECTIONS FOR USE

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

For a spray mixture add required amount of this product slowly to spray tank while filling with water. Agitate while filling spray tank with water and occasionally during spray application. For vegetables mix required amount of this product in sufficient amount of water (1 gallon) to thoroughly cover 500 sq. ft. of area.

FLOWERS Apply at the first sign of disease and repeat at 7 to 14 day intervals. Apply enough spray to provide for complete and thorough coverage. Apply at the rate of 1 1/2 tbsps. per gal. of water except on Roses apply 1 tbsps. per gal. of water.

ROSES For control of Black Spot & Botrytis Blight & Gray Mold.

CHRYSANTHEMUM For control of Ascochyta Root Rot & Gray Mold.

GERANIUMS Botrytis Blight.

IRIS Botrytis Blight & Leaf Spot.

ZINNIA Powdery Mildew.

LAWNS For control of Brown Patch, Dollar Spot, Gray Leaf Spot, Helminthosporium Leaf Spot and Mowing Out. Apply at the rate of 3 to 5 ozs. per 1,000 sq. ft. **Stem Rust of Bluegrass, Copper Spot** apply 6 ozs. per 1,000 sq. ft. Apply as a spray with enough water for complete coverage. Amount may vary from 5 to 15 gallons of water per 1,000 sq. ft. Do not mow or water grass after treatment. Apply at 14 day intervals and 7 day intervals under severe disease conditions.

VEGETABLES

BEANS (SNAP) Rust use 2 tbsps. per 500 sq. ft. during early bloom stage or when disease first threatens and repeat at weekly intervals or as necessary to maintain control. Do not apply within 7 days of harvest. Do not graze treated areas or for treated plant parts to livestock.

TOMATO Early & Late Blight, Gray Leaf Spot and Gray Leaf Mold use 1 to 1 1/2 tbsps. per 500 sq. ft. Anthracnose use 1 1/2 to 2 1/2 tbsps. per 500 sq. ft. **Rhizoctonia Fruit Rot** and **Botrytis Gray Mold** use 2 1/2 tbsps. per 500 sq. ft. Apply when disease threatens and repeat at 7 to 10 day intervals. Use the higher application rate and shorten spray intervals under severe disease conditions.

CORN (SWEET) Helminthosporium Leaf Blight use 1 1/2 to 1 3/4 tbsps. per 500 sq. ft. Apply when conditions favor disease development and repeat at 4 to 7 day intervals or as required to maintain control. Do not apply within 14 days of harvest. Do not apply to sweet corn to be processed. Do not graze treated fields. Do not use treated corn for use as feed or forage.

CUCUMBERS Target Spot (Florida only), Anthracnose and Downy Mildew use 1 1/2 to 1 3/4 tbsps. per 500 sq. ft. Powdery Mildew (Except Southwestern States), Gummy Stem Blight, Leaf Blight and Scab use 1 1/2 to 2 tbsps. per 500 sq. ft. For suppression of Fruit Rot (Rhizoctonia Solani) use 2 tbsps. per 500 sq. ft. Apply when plants are in first true leaf stage or when conditions are favorable for disease development. Repeat applications at 7 day intervals. Under severe disease conditions shorten spray intervals and use the higher application rate.

CABBAGE CAULIFLOWER BROCCOLI BRUSSELS SPROUTS Alternaria Leaf Spots (Southeastern States only) and Downy Mildew use 1 1/2 tbsps. per 500 sq. ft. Apply after transplants are set in field or shortly after emergence of field seeded crop or when conditions favor disease development. Repeat at 7 to 10 day intervals or as necessary to maintain control.

CARROT Early & Late Blight use 1 1/2 to 1 3/4 tbsps. per 500 sq. ft. Apply when disease threatens and repeat at 7 to 10 day intervals or as necessary to maintain control. Use the higher application rate for severe disease conditions.