

7401-406

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(FRONT PANEL)

Hi-Yield

ACCEPTED
Per self Cert
OCT 13 1987
 Under the Federal Insecticide, Fungicide, and Plant Disease Control Act as amended, for the pesticide registered under EPA Reg. No. **7401-406**

50W Captan

Fungicide

For Disease Control on Roses, Flowers, Vegetables, Fruits and Lawns as listed.

Active Ingredients:

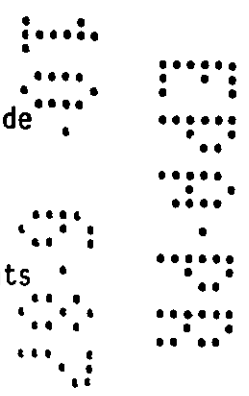
*Captan.....	48.89%
Related Derivatives.....	1.11%
Inert Ingredients:.....-.....-	50.00%

*N-Trichloromethylthio-4-cyclohexene-1,2-dicarboximide

Keep Out Of Reach OF Children

DANGER

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.

Hi-Yield 50W Captan Fungicide provides effective and economical control of listed diseases on Vegetables, Fruits, Shrubs, Flowers and Lawns. 1 1/3 Level Tablespoonfuls per gallon is approximately equivalent to 2 pounds of product per 100 gallons. To apply, mix the recommended amount in water and spray to cover all plant surfaces thoroughly. It is important to penetrate dense foliage and to insure thorough coverage of both the upper and lower parts of plants. On hard to wet plants, such as Roses, add 1-2 tablespoons of Hi-Yield Spreader Sticker to each gallon of spray. For additional instructions, follow directions after each crop heading.

VEGETABLES:

TOMATOES: Early and Late Blight, Anthracnose, Septoria Leaf Spot, Gray Leaf Spot (Stemphylium) - mix 2 2/3 level tablespoons (or 8 teaspoons) per gallon of water. Apply at first sign of disease. Apply at 5-7 day intervals to keep diseases under control.

CANTALOUPEs, CUCUMBERS: Downy Mildew, Angular Leaf Spot, Anthracnose - mix 2 level tablespoons per gallon of water. Begin at first sign of disease and repeat 5-7 day intervals to maintain control.

FRUITS:

STRAWBERRIES: Leaf Spots, Botrytis Rot (Gray Mold) - mix 2 level tablespoons per gallon of water. Begin when new growth starts in spring and repeat at 7-10 day intervals. For severe infections, continue through harvest period, treating immediately after each picking.

APPLES: Primary Scab Infections - mix 1 1/3 level tablespoons per gallon of water. Apply at 5-7 day intervals during prebloom, bloom, petal fall and first cover sprays. Secondary Apply Scab, Brooks, Fruit Spot, Bitter Rot, Flyspecking, Botrytis, Black Rot, Botrytis, Black Pox, Bull's Eye Rot - mix 1 1/3 level tablespoons per gallon of water. Make 1 or 2 applications with late cover sprays and 1 or 2 preharvest applications. Do not use in combination, closely following or in alternation with settable sulfur products on sulfur sensitive varieties of apples such as Red Delicious, Stayman, Baldwin, King, etc., as severe foliage injury and defoliation may occur.

PEACHES, NECTARINES: Brown Rot, Coryneum Blight (Shot Hole), Scab - mix 1 1/3 level tablespoons per gallon of water. Apply in pink bud, full bloom, petal fall and shuck shed stages. An additional spray for Coryneum Blight control is needed after harvest but before leaves drop. Repeat at 10-14 day intervals. Do not apply within 1 day of harvest.

CHERRIES: Brown Rot, Cherry Leaf Spot - mix 1 1/3 level tablespoons per gallon of water. Application should be made in pink, bloom, petal fall, shuck shed, cover and preharvest periods.

ORNAMENTALS:

ROSES: Black Spot, Botrytis Blossom Blight - mix 1 1/3 level tablespoons per gallon of water. Apply at first sign of disease. Repeat at 7-14 day intervals, more frequently during frequent rains and heavy dews.

AZALEAS, CAMELLIA: Petal Blight - mix 2 level teaspoons per gallon of water. Make application to soil around plants and spray flowers beginning first before bloom. Repeat at 7-14 day intervals through bloom period.

CHRYSANTHEMUMS: Botrytis Flower Blight, Septoria Leaf Spot, **CARNATION:** Alternaria Leaf Spot, Rust - mix 1 1/3 level tablespoons per gallon of water. Apply at first sign of disease, cover upper and lower leaf surfaces thoroughly. Repeat at 7-10 day intervals.

TURF, LAWNS: Brown Patch, Leaf Spot, Damping Off, Copper Spot, Melting Out, Seedling Blights - mix 1 1/3 level tablespoons per gallon of water. Apply prior to infection. Repeat at 7-14 day intervals as necessary.

BEST AVAILABLE COPY

(Back Panel Cont.)

STORAGE: Store in original container and place in a locked storage area.
 PRODUCT DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.
 CONTAINER DISPOSAL: Do not reuse container. Discard container in trash.

PRECAUTIONARY STATEMENTS
 HAZARDS TO HUMANS & DOMESTIC ANIMALS

DANGER: Causes irreversible eye damage. Harmful if swallowed or inhaled. May cause allergic skin reactions. Do not get in eyes. Wear goggles or face shield when handling. Remove contaminated clothing and separately launder clothing before reuse. Avoid contact with skin or clothing. Wear chemical resistant gloves when using indoors or outdoors. When using wear long pants and long-sleeved shirt and apply with the wind to your back. Wash non-disposable gloves thoroughly with soap and water before removing.

STATEMENT OF PRACTICAL TREATMENT

If In Eyes -Flush eyes with plenty of water. Call a physician.
 If Swallowed-Drink promptly a large quantity of milk, egg whites, gelatin solubiton or if these are not available, drink large quantities of water. Avoid alcohol.
 If On Skin -Remove contaminated clothing. Wash affected areas with soap and water.
 If Inhaled -Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes). Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. 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. Voluntary Purchasing Groups, Inc. warrants this material to conform to the chemical description on the label and is suited for the purposes stated on the label. The limit of any liability incurred shall be the purchase price paid by the user or buyer.

Voluntary Purchasing Groups, Inc.

Bonham, Texas 75418

EPA Est. No. 7401-TX-1

EPA Reg. No. 7401- 406

NET CONTENTS _____ LBS.

