#### **ACTIVE INGREDIENTS:**

*Captan (N-[(trichloromethyl) thio]-4-cyclohexene-1,	
2-dicarboximide)	7.5%
INERT INGREDIENTS:	
TOTAL	100.0%

\*U.S. Reg. Pat Nos. 2,553,770, 2,553,771, 2,553,776

#### **DIRECTIONS**

**GENERAL APPLICATION:** Apply dust weekly at the rate of 30 to 40 lbs, per acre unless otherwise directed below. Use higher dosages on shorter interval under severe infection conditions.

APPLE: Scab, Brooks Fruit Spot, Sooty Blotch, Fly Speak, Black Rot, Bitter Rot, Black Pox and Botrycsphaeria — Apply at the rate of 25 to 50 lbs. per acre. Make first application at delayed dormant period. Repeat applications for each infection period or at weekly intervals as necessary.

CHERRY: Brown Rot and Leaf Spot – Apply at the rate of 25 to 50 lbs, per acre in the blossom and petal fall. Continue application at 10 to 14 day intervals.

**PEACH:** Brown Rot and Peach Scab — Apply at rate of 25 to 35 lbs. per acre. Make 2 to 3 pre-bloom applications. Repeat at petal fall and 3 to 4 covers as necessary.

STRAWBERRY: Botrytis Fruit Rot — Apply at the rate of 30 to 40 lbs. per acre beginning as soon as new growth starts and repeat at approximately weekly intervals. Shorten interval under conditions of frequent rains, heavy dews or other conditions favorable to infection.

ROSE: Black Spot — Apply thoroughly to all green foliage, Begin application early when disease threatens and repeat at 7 to 10 day intervals.

CUCURPITS: (Cucumbers, melon and squash) Angular Leaf Spot Anthracnose and Downy Mildew. Start application when runners begin to form or when disease threatens. Repeat at weekly intervals as long as disease conditions exist.

TOMATO: Early Blight (Alternaria), Late Blight, (Phythophthora), Septoria, Stemphylium and Anthracnose. Begin application early when plants are young at the rate of 25-30 lbs. per acre. Repeat at weekly intervals and increase dosage to 30 to 50 lbs. per acre as plants mature.

POTATO: Early Blight (Alternaria), Late Blight (Phythophthora). Make first application of 20 to 30 lbs. per acre when plants are 2 to 4 inches high. Repeat at weekly intervals and increase dosage to 30 to 50 lbs. as plants mature.

# COMPATIBILITY

Captan 7.5 Dust is compatible with Wettable Sulphurs, Sulphenone, Ovex, Malathion, Parathion (including Paraflow), and other organic insecticides. Do not use with strongly alkaline materials such as Lime Sulphur and Spray Lime which reduce fungicidal activity of Captan, Combination of Captan and oil may cause spray injury. Do not apply Captan on apples in combination with oil or within 10 to 14 days of an oil emulsion spray. All label cautions and limitations must be observed when used with other materials.

# PLANT SAFETY

Experience to date indicates that the use of Captan in dust form has been less phytotoxic than wettable powder formulations but may give some necrotic spotting of the foliage, especially on the Red Delicious variety.

# CAUTION: Keep Out of Reach of Children

Avoid inhaling dust particles. Wear a respirator while handling. Avoid skin contact. Avoid contamination of feed or foodstuffs.

Captan may be irritating to the bronchial tubes and lungs if inhaled. Persons handling Captan are cautioned, therefore, to avoid inhaling dust particles and to wear a respirator. If swallowed, empty stomach by using an emetic or by mechanical means.

Toxic to fish. Do not contaminate any body of water, nor apply when conditions favor drift from the crop area treated. Do not use where runoff is a frequent problem. Do not contaminate water by cleaning of equipment, or disposal of wastes.

Do not reuse empty container, Destroy it by burying with waste or burning. Stay away from smoke or fumes.

### **NON-WARRANTY**

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

USDA Reg. No. 595-206

Net Wt. 50 Lbs.



HAVILAND

1845 STERLING N.W. GRAND RAPIDS MICHIGAN 49502