

# GALLOTOX CAPTAN 750-WP

## A FUNGICIDE FOR PLANT DISEASE CONTROL

Active Ingredient	By Wt.
*Captan .....	75%
Inert Ingredients .....	25%

\*N-[(trichloromethyl)thio]-4-cyclohexene-1,2-dicarboximide.

EPA REG. NO. 605-38

### CAUTION

KEEP OUT OF REACH OF CHILDREN  
CAUSES SKIN AND EYE IRRITATION,  
MAY BE HARMFUL IF SWALLOWED OR INHALED.

AVOID CONTACT WITH SKIN, EYES OR CLOTHING.  
AVOID BREATHING DUST, USE WITH ADEQUATE VENTILATION.  
WEAR RESPIRATOR, GOGGLES AND GLOVES,  
WASH THOROUGHLY AFTER HANDLING.  
DO NOT STORE OR USE NEAR FOOD OR FEED.

**FIRST AID:** IN CASE OF CONTACT IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. WASH SKIN WITH SOAP AND WATER.

**PROTECT FROM EXCESSIVE HEAT — STORE IN A COOL DRY PLACE.**

**CONTAINER SHOULD BE DISPOSED BY  
CRUSHING AND BURYING WITH WASTES.**

This product is toxic to fish. Keep out of lakes, streams, or ponds. 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.

See other panel for direction for use.

..... LBS., NET

Manufactured by:  
**GUARD CHEMICAL COMPANY**  
Newark, New Jersey 07105

### DIRECTIONS FOR USE

Pour recommended amount of this material on surface of water in nearly filled spray tank or pre-mix in a bucket half filled with water and pour mixture through screen into nearly filled spray tank. Add balance of water to fill tank. Keep agitator running during filling and spraying operations. Do not allow mixture to stand. Do not use in low volume gear-type spray equipment. Do not combine wettable powders with emulsifiable liquids in the same spray tank unless previous use of the materials being combined has proved them to be physically compatible.

Consult state agricultural extension service or state agricultural experiment stations for additional information, as the timing, number, and rate of applications needed will vary with local conditions.

The Federal Food and Drug Administration has set official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates.

### RECOMMENDATIONS

The dosage rates on this label indicate pounds of Captan 750-WP per 100 gallons of water unless otherwise stated.

**APPLE:** ~~Scab, Frogeye, Botrytis Rot~~ — Use 10 oz. to 1 1/4 lb. at 5 to 7 day intervals as needed to maintain cover in the pre-bloom, bloom, petal-fall, first and second cover sprays. Use at 1 1/4 lb. rate if conditions favor scab or if active scab can be found. ~~Scab, Brooks Fruit Spot, Sooty Blotch, Fly Speck, Black Rot, Black Pox, Botrytisphaeria Rot, Bitter Rot~~ — Use 10 oz. to 1 1/4 lb. at 10 to 14 day intervals in the third and later cover sprays. Use at the 1 1/4 lb. rate if conditions favor fruit rots and sooty blotch. Continue applications to within 30 days of harvest to control sooty blotch; up to start of harvest to control fruit rots. Caution — Do not use sulphur with captan in the petal-fall and cover sprays on Red Delicious, Baldwin, Stayman, Paragon, Starr, Winesap and other sulphur-sensitive varieties. Red Delicious and other sensitive varieties may be injured by early season applications.

**CHERRY:** ~~Brown Rot, Leaf Spot~~ — Use 1 1/4 lb. in the full pink, bloom, petal-fall, shuck, cover and pre-harvest sprays. Applications at 3 to 4 day intervals may be necessary during bloom to control blossom blight. Repeat applications at 7 to 10 day intervals as needed.

**Post Harvest Sprays** — Use 1 1/4 lb. immediately after harvest for leaf spot. Repeat application in 10 to 14 days.

### COMPATIBILITY AND PLANT SAFETY

CAPTAN 750 WP can be combined effectively at recommended dosages with most commonly used fungicides and insecticides with the exception of oil and strongly alkaline materials including calcium arsenate. Captan acts as a safener for lead arsenate (but not calcium arsenate) on fruit and foliage. Spray injury may result if Captan is used with, immediately before, or closely following an oil spray. Strongly alkaline materials such as hydrated lime, bordeaux mixture and lime sulfur reduce the fungicidal activity of Captan. Used at high rates or in drenching sprays, Captan may cause a necrotic spotting of tender immature leaves on certain varieties of apples, peaches, plums and cherries. This type of injury is most likely to occur in the early cover sprays during long periods of warm, cloudy, humid weather. To reduce the hazard of leaf spotting under such conditions, use Captan and other spray materials at lowest recommended rates and avoid drenching trees.

### NOTICE TO BUYER

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.