

ACCEPTED

JUL 2 1980

Under the Federal Insecticide, Fungicide, and Rodenticide Act, 7 U.S.C. 136-136j, and the Federal Food, Drug, and Cosmetic Act, 21 U.S.C. 321-322, the following pesticide is registered under EPA Reg. No. 476-761



CAPTAN

Garden Spray

FOR PLANT DISEASE CONTROL

ACTIVE INGREDIENT:

Captan: N-[[Trichloromethyl]thio]-4-cyclohexene-1,2-dicarboximide

47.3%

Related derivatives

2.7%

INERT INGREDIENTS:

50.0%

100.0%

Keep Out of Reach of Children

CAUTION

Avoid inhalation of dust or spray mist.

Avoid contact with skin.

Do not contaminate food or feed.

STORE IN COOL, DRY PLACE — PROTECT FROM EXCESSIVE HEAT.

CAPTAN GARDEN SPRAY is a microfine wettable powder specially formulated for use in water as a spray for certain fungus diseases of fruits, vegetables and ornamentals. Also useful as a plant dip and seed treatment for the control of certain seed-rots and damping-off.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. CAPTAN GARDEN SPRAY is a wettable powder specially formulated to mix easily with water to form a suspension for spray application. Simply add required amount to the water and stir till completely dispersed. If a wetter-spreader is needed on roses or other hard to wet plants, add ½ teaspoonful of household detergent per gallon of spray mixture.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place. Protect from excessive heat.

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL: Rinse spray equipment. Pesticide, spray mixture, or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL: Dispose of in an incinerator or landfill approved for pesticide containers, or bury in a safe place.

GENERAL: Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

This product is sold only for uses stated on the label. No express or implied license is granted to use or sell this product under any patent in any country except as specified. Country: U.S.A.

EPA Reg. No. 476-761

EPA Est. No. 476-

1 LB. NET

A-2

RECOMMENDATIONS

ORNAMENTALS

AZALEA, CARNATION, CHRYSANTHEMUM (Damping-off) — Dip cuttings in a suspension of 5 tablespoons per gal. of water before bedding. **CARNATION (Rust, Alternaria Leaf Spot); CHRYSANTHEMUMS (Botrytis Flower Blight)** — 8 teaspoonfuls per gal. of water. Apply at first sign of disease. Repeat at 7 to 10 day intervals. Use the shorter interval under conditions favorable to infection.

GLADIOLUS, TUBEROUS BEGONIAS (Rot, Damping-off) — 8 tablespoonfuls per gal. of water. Dip bulbs for 30 minutes. Stir, drain and plant. **ROSE (Black Spot)** — 8 teaspoonfuls per gal. of water. Apply at first sign of disease. Repeat at 7 to 10 day intervals. Use the shorter interval under conditions favorable to infection.

LAWNS, TURF (Brown Patch, Damping-off, Leaf Spot, Root Rot) — 8 teaspoonfuls per gal. of water and apply 1 gal. per 100 sq. ft. of turf. Repeat at 7 to 10 day intervals as needed. For Melting-out use 10 to 17 teaspoonfuls per gal. and apply as above, beginning when grass resumes growth in the spring (March-April). Repeat at 7 to 14 day intervals as long as cool, wet weather persists.

VEGETABLES

CUCURBITS (Angular Leaf Spot, Anthracnose, Downy Mildew) — 8 teaspoonfuls per gal. of water. Apply at 5 to 7 day intervals. Use the shorter interval under conditions favorable to infection.

POTATO (Early and Late Blight), TOMATO (Early and Late Blight, Gray Leaf Spot, Septoria Leaf Spot) — 8 teaspoonfuls per gal. of water. Apply at 5 to 7 day intervals. Use the shorter interval under severe infection conditions.

SEED TREATMENT

BEANS, CABBAGE, CORN, MELONS, PEAS, SQUASH (Seed Rot, Damping-off) — ½ to 1 teaspoonful per pound of dry seeds. **BEETS, CHARD, SPINACH, GRASS** — 1½ to 2 teaspoonfuls per pound of dry seed. Mix thoroughly in paper bag or glass jar.

FRUIT

APPLE (Scab, Fruit Spot, Sooty Blotch, Fly-Speck, Frog-Eye, Fruit Rots) — 8 teaspoonfuls per gal. of water. Apply at about weekly intervals through petal-fall spray; 10 to 14 day intervals in cover sprays.

GRAPE (Downy Mildew, Black Rot) — 8 teaspoonfuls per gal. of water. Apply just before bloom, just after bloom and 7 to 10 days after bloom. Make an additional application 2 to 3 weeks later for downy mildew. **Dead Arm (current season infections)** — 8 teaspoonfuls per gal. of water. Apply when shoots are 1 to 2 inches long. Repeat application when shoots are 4 to 6 inches long.

PEACH (Brown Rot, Scab) — 8 teaspoonfuls per gal. of water in blossom shuck and cover sprays.

RASPBERRY (Botrytis Fruit Rot) — 8 teaspoonfuls per gal. of water. Begin application in first bloom. Make 2 repeat applications, or more frequently as field conditions warrant, at approximately 10-15 day intervals. Make thorough coverage, applying spray to point of drip.

STRAWBERRY (Botrytis Rot) — 8 teaspoonfuls per gal. of water. Make first application as soon as new growth starts and repeat at 7 day intervals to harvest. Under severe infection conditions apply immediately after each picking through harvest.

NOTICE — READ CAREFULLY

CONDITIONS OF SALE Stauffer (and seller) offers this product for sale subject to, and buyer and all users are deemed to have accepted, the following conditions of sale and warranty which may only be varied by written agreement of a duly authorized representative of Stauffer.

WARRANTY LIMITATION Stauffer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use on the label subject to the inherent risks referred to below. Stauffer makes no other express warranties; THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY and there are no warranties which extend beyond the description on the label hereof.

INHERENT RISKS The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with use. Buyer assumes all risks associated with use or application of this product contrary to label instructions or resulting from extraordinary weather conditions.

LIMITATION OF LIABILITY In no case shall Stauffer be liable for special, indirect, or consequential damages resulting from the use or handling of this product and no claim of any kind shall be greater in amount than the purchase price of the product in respect of which such damages are claimed.

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STAUFFER CHEMICAL COMPANY

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