

Stauffer

Stauffer
CHEMICALS

Stauffer

CAPTAN Garden Spray

FOR PLANT DISEASE CONTROL

ACTIVE INGREDIENT:
 CAPTAN N [(trichloromethyl)thio]-4-cyclohexene-1,2-dicarboximide 50%
 INERT INGREDIENTS: 50%
 100%

U. S. Patent Nos. 2,553,770; 2,553,771

Not licensed for use or export outside of the United States, its territories and possessions, Canada or Mexico.

Garden Spray

CAPTAN

ACCEPTED

MAR 19 1958

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTRATION UNDER NO.

CAUTION

Keep Out of Reach
of Children

Avoid inhalation of dust or spray mist.
 Avoid prolonged or repeated contact with skin.
 Do not contaminate food and feed.
 This product is toxic to fish. Keep out of lakes, streams and ponds.

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.

STAUFFER CHEMICAL CO.

NEW YORK

NET WEIGHT 1 LB

C
Gard

DIREC

CAPTAN GARDEN SPRAY is easily with water to form a required amount to the water spreader is needed on roses and household detergent per gallon

REC

AZALEA, CARNATION, CHRYSANTHEMUMS (Botan. Leaf Spot); **CHRYSANTHEMUMS** (Botan. Leaf Spot); **CHRYSANTHEMUMS** (Botan. Leaf Spot) Apply at first sign of disease. Repeat under conditions favorable to infection.
GLADIOLUS, TUBERCUS BEGONIA water. Dip bulbs for 30 minutes. 1000 lbs per gal. of water. Apply at first sign of disease. Repeat under conditions favorable to infection.
LAWNS, TURF (Brown Patch, Damping-off) of water and apply 1 gal. per 1000 sq ft. For Mowing-out use 10 to 17 teaspoons per 1000 sq ft. grass resumes growth in the spring as cool, wet weather persists.

CUCURBITS (Angular Leaf Spot, Bacterial Wilt) of water. Apply at 5 to 7 day intervals to infection.

POTATO (Early and Late Blight, Bacterial Wilt) — 8 teaspoonfuls per 1000 sq ft. shorter interval under severe infection.

BEANS, CABBAGE, CORN, MELON 1 teaspoonful per pound of dry seed. 1000 teaspoonfuls per pound of dry seed.

APPLE (Scab, Fruit Spot, Sooty Blight) per gal. of water. Apply at about 7 to 10 day intervals in cover sprays.

GRAPE (Downy Mildew, Black Rot) bloom, just after bloom and 7 to 10 days later for downy mildew. 1000 per gal. of water. Apply when shoots are 4 to 6 inches long.

PEACH: (Brown Rot, Scab) — 8000 cover sprays.

RASPBERRY (Botrytis Fruit Rot) — first bloom. Make 2 repeat applications at approximately 10-15 day intervals.

STRAWBERRY (Botrytis Rot) — 8000 soon as new growth starts and repeat under conditions apply immediately after.

NOTICE: Stauffer Chemical Company does not include the warranties of merchantability or fitness for use, concerning this material.

Made in U.S.A.
USDA Reg. No. 476

STAUFFER

Stauffer

Stauffer

CAPTAN Garden Spray

DIRECTIONS FOR MIXING

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 1/2 teaspoonful of household detergent per gallon of spray mixture.

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) — 1/2 to 1 teaspoonful per pound of dry seeds. **BEEETS, CHARD, SPINACH, GRASS** — 1 1/2 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: Stauffer Chemical Company makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on Stauffer's label.

Made in U.S.A.
USDA Reg. No. 476

Y DA 63012 671012

STAUFFER CHEMICAL CO.

CAPTAN Garden Spray

FOR PLANT DISEASE CONTROL

INGREDIENT:	
AN N [(trichloromethyl)thio]-4-cyclohexene-1,2 dicarboximide	50%
INGREDIENTS:	50%
	100%

U. S. Patent Nos. 2,553,770; 2,553,771

Not for use or export outside of the United States, its territories and possessions, Canada

CAUTION Keep Out of Reach of Children

Avoid inhalation of dust or spray mist.
 Avoid prolonged or repeated contact with skin.
 Do not contaminate food and feed.
 This product is toxic to fish. Keep out of lakes, streams and ponds.

CAPTAN GARDEN SPRAY is a microfine wettable powder specially formulated 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 seed-rots and damping-off.

STAUFFER CHEMICAL CO.
NEW YORK

NET WEIGHT 1 LB

CAPTAN Garden Spray