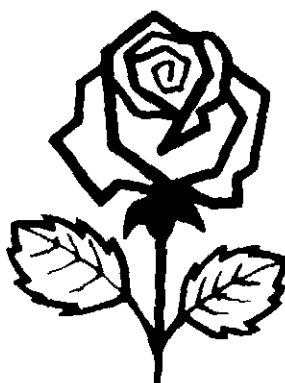




ORTHO

ORTHOCIDE[®] Garden Fungicide

50% CAPTAN
Disease Control For Roses, Flowers,
Lawns, Vegetables, and Fruits
(as listed on label)
May Be Used Up To
Day of Harvest



Active Ingredient
* Captan
Related Derivatives
Inert Ingredients
* N-(1-trichloromethyl-1H-imidazol-4-yl)-
cyclohexene-1,2-dicarboximide

By Wt.
4.3%
2.7%
50.0%

CAUTION: Keep out of reach of children.
See back panel for additional cautions.

NET WT. 1 LB. 1 OZ.

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ORTHO

ORTHOCIDE[®] Garden Fungicide

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS AND DIRECTIONS.

KEEP PESTICIDE IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS.

DIRECTIONS—To control most garden plant diseases, use 3 1/2 Tablespoonfuls ORTHOCIDE Garden Fungicide mixed in each gallon water unless otherwise specified. Use level measure. Mix designated amount in a little water to make a thin paste, add to 1 gallon water and agitate during application. Do not store diluted spray. Make new dilution for each use.

FOR BEST RESULTS: Use an ORTHO SPRAYETTE Garden Hose Sprayer or Power Sprayer.

ROSES: Black Spot—3 level Tablespoonfuls ORTHOCIDE Garden Fungicide in 1 gallon water. Apply at first sign of diseases. Repeat as necessary. **Where INSECT CONTROL** is also required, add 1 Tablespoonful ISOTOX Insect Spray. Dilute the ORTHOCIDE Garden Fungicide in most of the water. Dilute ISOTOX 1:1 in balance of water and mix the dilutions together. Spray both sides of leaves thoroughly at 7 to 10 day intervals. Use mixture at once. Do not allow to stand.

TUBEROUS BEGONIAS: Powdery Mildew—2 Tablespoonfuls in 1 gallon water. Repeat at 7 to 10 day intervals. Apply at first indications of diseases. **CARNATIONS: Rust, Alternaria (Leaf Spot); CHRYSANTHEMUMS: Botrytis Flower Blight**—Apply at first sign of disease. Repeat every 7 to 14 days or as necessary.

CUTTINGS (Ornamentals such as Azaleas, Carnations, Chrysanthemums): Damp-Off—5 1/2 Tablespoonfuls in 1 gal. water. Dip cuttings in mixture before bedding.

BULBS (Gladiolus, Tuberous Begonias): Rot, Damp-Off—Preplanting—8 Tablespoonfuls in 1 gal. water. Dip bulbs in diluted mixture 20 to 30 minutes, drain and plant. Keep mixture stirred.

SEED TREATMENT—Corn, Beans, Peas, Squash, Melons, Cabbage, Beets, Chard, Spinach, Grass: Seed Rot, Damp-Off—Dust 1/2 teaspoonful on 1 lb. of dry seeds. Mix thoroughly. Do not use on lettuce seed. Treated seed should be labelled as follows: "TREATED SEED—DO NOT USE FOR FOOD, FEED OR OIL."

LAWNS: Brown Patch, Leaf Spot, Damp-Off, Root Rot, Helminthosporium (Melting Out)—Apply 1 gal. diluted mixture to 100 square feet. **BROWN PATCH—Preventive Application:** Begin applications in early summer especially during hot humid weather. Make 3 applications, the first coming in early summer, the second in a week or 10 days and the third in approximately 30 days. Repeat similar preventive program beginning in August and continuing through September. **Heavy Turf on Light Soil**—2 lbs. per 100 gals. water (8 teaspoonfuls per 1 gal. water). Use as a heavy drench spray at 1 gallon per 10 sq. ft. of lawn area. **Heavier Soil or Lighter Turf**—Increase to 1 gal. per 20 sq. ft. Make applications 7 days apart for 2 or 3 weeks as necessary to control. Do not graze treated areas. Do not feed clippings to livestock.

TOMATOES: Early and Late Blight, Gray Leaf Spot, Anthracnose, Septoria Leaf Spot—Apply at first sign of diseases. Repeat at 5 to 7 day intervals or as necessary to keep diseases under control. **Severe Blight Conditions**—5 1/2 Tablespoonfuls per gal. water. Begin application 30 days after first bloom. **CANTALOUPE, CUCUMBERS, PUMPKINS, SUMMER SQUASH, WINTER SQUASH, WATERMELONS: Angular Leaf Spot, Anthracnose, Downy Mildew**—Apply at first sign of diseases. Repeat at 5 to 7 day intervals or as necessary to keep diseases under control. **Severe Blight of Cucumbers**—Apply to cucumbers before disease is expected to appear as advised by the State Warning Service. Repeat at 5 to 7 day intervals or as necessary to keep diseases under control. **MANGOES: Cercospora Spot or Blotch**—Spray at first signs of disease, then weekly or as needed to keep disease under control.

APPLES AND PEARS: Scab, Fruit Spot, Bitter Rot—Apply at first sign of disease and repeat as needed. Do not use on D. Angoumois. **PEACHES: Brown Rot, Peach Scab, CHERRIES: Cherry Leaf Spot, Brown Rot**—Apply at 1/4 bud, full bloom and petal fall. Repeat every 7 to 14 days as needed.

STRAWBERRIES: Botrytis Rot—Make first application when new growth starts in spring before fruit starts to form. Repeat applications weekly. **Severe Infection Conditions**—Continue applications through harvest period, treating immediately after each picking. **ORANGES, LEMONS, LIMES, GRAPEFRUIT, TANGERINES: Brown Rot (Phytophthora)**—5 1/2 Tablespoonfuls per gallon water. Apply only to skirts of trees prior to winter rains. Repeat 10 to 12 weeks later.

SOIL TREATMENT on Seedlings or Transplants of Many Flowers and Lawn Seedbeds: Damp-Off, Root Rot—8 teaspoonfuls to 1 gal. water on 100 sq. ft. area. Work into upper 2 or 3 inches of soil.

COMPATIBILITY—This material is compatible with most commonly used insecticides and fungicides except highly alkaline materials such as hydrated lime. ORTHOCIDE Garden Fungicide should not be used in combination with or closely following sprays, dusts or baits which irritate or abrade the foliage of plants.

CAUTION—May be hazardous if swallowed or inhaled. Avoid contact with skin. Avoid inhalation of dust or spray mist. In case of eye contact, immediately flush with large amounts of water. Get medical attention if these instructions are not followed. Wash hands after use.

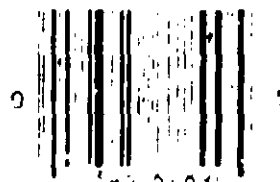
Note to Physicians: In case of poisoning, call your nearest poison center for information.

First Aid: If swallowed, give large amounts of water. If inhaled, get fresh air. If on skin, wash with soap and water. If in eyes, flush with water. If on clothing, remove clothing and wash with soap and water. Apply first aid as directed.

NOTICE—This product is a registered trademark of Chevron Chemical Company.

Chevron Chemical Company

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