



ORTHO ORTHOCIDE® 5 Dust

ACCEPTED
per self cert
SEP 9 1987
U.S. Dept. of Agriculture
Federal Insecticide, Fungicide, and Plant Disease Act
as amended, in the pesticide
registered under the pesticide
EPA Reg. No. 239-619

(FUNGICIDE)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Causes eye irritation. Harmful if swallowed or inhaled. May cause allergic skin reaction. Avoid contact with eyes, skin or clothing. Avoid inhalation of dust. Wash thoroughly after using. Remove and separately launder clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT

In case of eye contact, wash eyes immediately with fresh water for at least 15 minutes. See a doctor if irritation persists. For skin contact, wash skin with plenty of soap and water. If swallowed contact physician, poison control center, or emergency clinic before inducing vomiting. Give water or milk to drink and induce vomiting by touching back of throat with finger, or by administering syrup of ipecac. Do not induce vomiting or give anything by mouth to an unconscious person. If medical advice cannot be obtained, take person and a copy of the label or technical bulletin to the nearest emergency treatment facility. If inhaled, remove person from exposure area. Note to Physicians: Emergency Information—call (415) 233-3737.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes). Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

DELETED ENDANGERED SPECIES

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

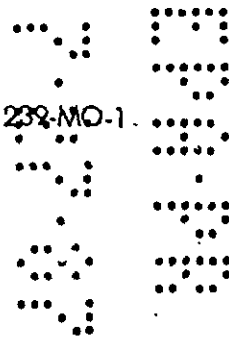
Active Ingredients	By Wt.
*Captan	4.9%
Related Derivatives	0.1%
Inert Ingredients	95.0%
*N-Trichloromethyl thio-4-cyclohexene-1,2-dicarboximide.	

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS.

NET WEIGHT 50 POUNDS

Chevron Chemical Company © 1985
Ortho Agricultural Chemicals Division
San Francisco CA 94120-7144
Product 1605 Made in U.S.A.
Form 3867-Q2
EPA Reg. No. 239-619-AA

EPA Est. 239-MO-1



DELETED - BEANS, PEAS, SUMMER SQUASH, WINTER SQUASH, WATERMELON, PUMPKINS, CELERY, LETTUCE & STRAWBERRY

REENTRY STATEMENT

Keep all unprotected persons out of operating areas or vicinity where there may be drift.

Do not allow persons to enter treated areas within 4 days following application unless a long sleeved shirt and long pants or a coverall that covers all parts of the body except the head, hands and feet and chemically resistant gloves are worn. Conspicuously post reentry information at site of application. Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information.

Written or oral warnings regarding use of protective clothing and accidental exposure must be given to workers who are expected to be in treated areas or in areas about to be treated.

DIRECTIONS

Mixers/loaders when mixing and loading this product must wear a long sleeved shirt and long pants or a coverall that covers all parts of the body except the head, hands and feet. Wear chemical resistant gloves, goggles or a face shield and a chemically resistant apron.

Fieldworkers and harvesters must wear chemical resistant gloves when entering treated areas within 4 days following application. Leather or fabric gloves are not acceptable.

A dust mask must be worn when mixing and loading this product. During application only, from a tractor with a completely enclosed cab or from an aircraft with an enclosed cockpit a long sleeved shirt and long legged pants must be worn. Chemically resistant gloves must be available in the cab or cockpit and worn while exiting.

AFTER WORK: Take off all clothes and shoes. Shower using soap and water. Do not wear contaminated clothing. Wash protective clothing and equipment with soap and water after each use. Personal clothing worn during use must be laundered separately from household articles. Clothing and protective equipment heavily contaminated or drenched with captan must be destroyed according to state and local regulations.

This product is formulated for application by ground or air equipment.

ALMONDS: Brown Rot, Twig and Blossom Blight, Shot-hole, Scab, Leaf Blight - Use 50 lbs. per acre. Apply at popcorn, bloom and petal fall stages, 5 weeks after petal fall and 30 days to harvest. Hulls may be fed to livestock. Subsequent applications may be made up to 12 days of harvest in accordance with pest infestations and State Agricultural Extension Service recommendations, provided the hulls are not fed to dairy animals or animals being finished for slaughter.

APPLES: Apple Scab, Brooks Fruit Spot, Flyspecking, Bitter Rot, Black Rot, Botryosphera, Black Pox - Use 30 to 50 lbs. per acre. Make first application at delayed dormant period. Repeat applications for each infection period or at weekly intervals as long as necessary. **CAUTION** - Do not use in combination with or closely following or in alternation with wettable sulfur products

on sulfur sensitive varieties of apples such as Red Delicious, Stayman, Baldwin, King etc., as severe injury and defoliation may occur.

CANTALOUPE, CUCUMBERS: Angular Leaf Spot, Anthracnose - Use 25 to 30 lbs. per acre on young plants, increasing to 40 to 50 lbs. per acre on mature plants. Begin applications at first signs of infection and repeat at 5 to 7 day intervals or as needed to maintain control.

GRAPES, RAISINS: Mold Control on Fruit on Drying Trays in Field - Penicillium spp., Aspergillus spp., Botrytis Cinerea, Rhizopus spp. - Use 20 lbs per acre. Apply to fruit on trays for protection of fruit and prevention of above molds. Apply to give even coverage. Repeat as necessary. Apply by ground or air. If applied by plane increase to 30 lbs. per acre.

ORNAMENTALS; ROSES - Black Spot. **CARNATIONS** - Rust and Leaf Spot. **CHRYSANTHEMUMS** - Flower Blight - Apply at first sign of disease to give even coverage of upper and lower leaf surfaces. Repeat at 7 to 10-day intervals as necessary.

PEARS: Pear Scab (except Pacific Northwest) - Use 30 to 50 lbs. per acre. Make first applications during early finger and petal fall stages. Repeat applications for each infection period or at weekly intervals as long as necessary. Russeting may be produced on Bosc Pears. Do not use on D'Anjou Pears.

POTATOES (Seed Pieces): Damp Off - Dust at 15 ounces per bushel cut seed pieces (24 ozs. or 1 1/2 lbs. to 100 lbs. cut seed pieces). Apply in convenient container or by duster attachment over belt. Cut pieces should be treated within 6 hours of cutting. If planting is to be delayed more than 1 or 2 days the treated pieces should be stored for 2 days in open crates before bagging. Do not use treated seed for food or feed purposes.

SOIL AND GREENHOUSE BENCH TREATMENT: Preplanting for Damp Off and Root Rot Diseases on Seedlings or Transplants of Roses (and other shrubs and trees). Many Flowers and Lawn Seedbeds - 2.3 to 2.75 lbs. per 1000 sq. ft. (100 to 120 lbs. per acre). Work into upper 3 to 4 inches of soil before planting. Only the applicator is permitted to be in the greenhouse during application of captan. Open vents to greenhouse during application and for at least 1 hour after application. Workers planting in captan treated soil in greenhouses must wear chemical resistant gloves.

STRAWBERRIES: Botrytis Rot - Use 40 to 50 lbs. per acre. 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.

TOMATOES: Early Blight, Late Blight, Anthracnose, Septoria Leaf Spot - Young Plants - Use 25 to 35 lbs. per acre. Mature Plants - Use 40 to 50 lbs. per acre. Make applications at first sign of disease and continue at weekly intervals as necessary.

COMPATIBILITY: Do not follow oil sprays. Do not apply under cover, forage, or other planting material thereof rendered unfit for use.

STORAGE

PROHIBITIONS

Do not contaminate water or cleaning of equipment. Open dumping is prohibited.

STORAGE

Keep pesticide in original container. Do not put concentrate in other containers. For help with any spill or other emergency, call day or night.

PESTICIDE DISPOSAL

Wastes resulting from this material should be disposed of on site or at an approved disposal site.

CONTAINER DISPOSAL

Completely empty bags should be reused or destroyed by incineration, or by burning. If burned, the residue should be disposed of on site or at an approved disposal site.

CONDITIONS OF SALE:

1. This material is sold as a pesticide and is not to be used for any other purpose. The user must read the label and is responsible for the proper use of this material. Chevron neither makes, nor warrants, nor guarantees the efficacy of this material.
2. Critical and unforeseen conditions may prevent it from eliminating pests. Such risks include plants and crops to which it is applied, and damage to crops. Such risks occur even when the uses stated hereon are followed. Buyer and seller assume liability (except those resulting from handling, storage, or transportation).

BEST AVAILABLE COPY