

1 of 2  
PM 21  
239-604

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS  
WARNING**

Causes substantial but temporary eye injury. Harmful if swallowed or inhaled. May cause allergic skin reactions. Do not get in eyes. Wear goggles or face shield when handling. Avoid contact with skin and clothing. Avoid inhalation of dust.

**STATEMENT OF PRACTICAL TREATMENT**

*In case of eye contact, immediately flush eyes with fresh water for 15 minutes. If irritation persists, see a doctor. If swallowed, give water or milk to drink and telephone for medical advice. Consult medical personnel before inducing vomiting. If medical advice cannot be obtained, then take person and product container to the nearest medical emergency treatment center or hospital. If on skin, wash thoroughly with soap and water. If a skin rash develops, see a doctor. 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. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated.

**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.**

**REENTRY STATEMENT**  
Keep all unprotected persons out of operating areas or vicinity where there may be drift.  
Do not enter treated areas without protective clothing until dust has settled.  
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.

**STORAGE AND DISPOSAL  
PROHIBITIONS**  
Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.  
Open dumping is prohibited.

**STORAGE**  
Keep pesticide in original container.  
Store in cool, dry place.  
Protect from excessive heat.  
For help with any spill, leak, fire or exposure involving this material, call day or night (415) 233-3737.

**PESTICIDE DISPOSAL**  
This product is acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL**  
Completely empty bag into application equipment. Do not reuse container. Dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.



# ORTHOCIDE® 7.5 Dust

**(FUNGICIDE)**

Active Ingredients	By Wt.
*Captan .....	7.1%
Related Derivatives .....	0.4%
Inert Ingredients .....	92.5%
*N-[trichloromethyl]thio]-4-cyclohexene-1,2-dicarboximide.	

**KEEP OUT OF REACH OF CHILDREN  
WARNING — AVISO**  
SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS  
PRECAUCION AL USUARIO: Si usted no  
lee ingles, no use este producto hasta que la  
etiqueta le haya sido explicada ampliamente.

**NET WEIGHT 50 POUNDS**

**Chevron Chemical Company** © 1985  
Ortho Agricultural Chemicals Division  
San Francisco CA 94120-7144  
Product 1558      Made in U.S.A.  
Form 2976-W2      EPA Est. 239-MO-1  
EPA Reg. No. 239-604

2062

ACCEPTED  
FEB 27 1986  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under  
EPA Reg. No. 239-604

(R)

Wt.  
7.1%  
0.4%  
2.5%

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

**ALMONDS:** Brown Rot, Shot Hole, Scab, Leaf Blight—Use 45 lbs. per acre. Apply at popcorn, bloom, petal fall stages and up to 5 weeks after petal fall. May be used up to 12 days of harvest if hulls are not fed to dairy animals or animals being finished for slaughter.

**APPLES:** Apple Scab, Brooks Fruit Spot, Flyspecking, Bitter Rot, Black Rot, Botryosphaeria, Black Pox—25 to 40 lbs. per acre. Make first application at delayed dormant period. Repeat applications for each infection period or at weekly intervals as long as necessary.

**APRICOTS:** Brown Rot, Jacket Rot—50 to 60 lbs. per acre. Apply at red bud stage and repeat at 75 per cent petal fall.

**BEANS AND PEAS:** Damp-Off on Beans, Root Rot on Beans and Peas—50 to 60 lbs. per acre. Work into top 3 or 4 inches of soil before planting.

**CANTALOUPE, CUCUMBERS, SUMMER SQUASH, WINTER SQUASH, WATERMELON, PUMPKINS:** Downy Mildew, Angular Leaf Spot, Anthracnose—Apply 25 to 30 lbs. per acre on young plants, increasing to 40 lbs. per acre on mature plants. Apply at first sign of disease and continue at weekly intervals as necessary.

**CARROTS:** Septoria Leaf Spot, Early Blight (*Cercospora Blight*)—25 lbs. per acre. Apply at first sign of disease. Repeat at 6 to 10 day intervals.

**CELERY:** Pink Rot, Damp-Off Diseases (Field)—26 lbs. per acre. (Seed Bed)—40 to 45 lbs. per acre. Apply when all seeds have germinated. Repeat as necessary.

**CHERRIES:** Cherry Leaf Spot, Brown Rot—50 to 60 lbs. per acre. Apply at popcorn, blossom, and petal fall stages, continue at 10 to 14 day intervals.

**GRAPES:** Mold Control on Fruit on Drying Trays in Field—*Penicillium* spp., *Aspergillus* spp., *Botrytis Cinerea*, *Rhizopus* spp.—13 lbs. per acre. Apply to fruit on trays for protection of fruit and prevention of above molds. Apply to give even coverage. During damp weather make a second application after trays are turned. Apply by hand, ground duster or airplane. If applied by plane increase to 26 lbs. per acre.

**MANGO:** *Cercospora* Spot or Blotch—50 to 60 lbs. per acre. Begin applications at first sign of disease. Repeat at regular intervals as necessary to maintain control.

**ORNAMENTALS: ROSES—**Black Spot. **CARNATIONS—**Rust, 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.

**PEACH DISEASES:** Brown Rot, Peach Scab—50 to 60 lbs. per acre. Make 2 to 3 prebloom applications. Repeat at petal fall and 3 to 4 weeks as necessary. Make preharvest application where necessary.

**PEARS:** Pear Scab (except Pacific Northwest)—25 to 40 lbs. per acre. Make first application 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 10 oz. per bushel cut seed pieces (16 oz. or 1 lb. 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 to 3 days in open crates before bagging. Do not use treated seed for food or feed purposes.

**POTATOES:** Early and Late Blight—Young Plants—30 to 35 lbs. per acre. Mature Plants—40 lbs. per acre. Begin applications when plants are 2 to 4 inches high. Repeat at 7 to 10 day intervals as long as disease threatens.

**RASPBERRIES:** Fruit Rot—35 lbs. per acre making applications 3 to 5 days before harvest starts, at mid-harvest and 8 to 10 days after mid-harvest.

**SOIL AND GREENHOUSE BENCH TREATMENT:** Preplanting for Damp-Off and Root Rot Diseases on Seedling or Transplants of Roses (and other shrubs and trees), Many flowers and Vegetables (such as Beans, Peas, Cucurbits) and Lawn Seedbeds—2½ lbs. per 1000 sq. ft. (75 to 100 lbs. per acre). Work into upper 3 or 4 inches of soil before planting.

**STRAWBERRIES:** *Botrytis* Rot—40 lbs. per acre. Make first application when new growth starts in spring before fruit starts to form. Repeat applications weekly. Severe Infection Conditions—Continue through harvest period, treating immediately after each picking.

**TOMATOES:** Early Blight, Late Blight, Anthracnose, Septoria Leaf Spot—Young Plants—25 to 35 lbs. per acre. Mature Plants—Increase to 40 to 50 lbs. per acre. Apply at first sign of disease. Repeat at 7 to 10 day intervals.

**TURF AND LAWN:** Brown Patch, Leaf Spot, Damp-Off, Root Rot—2 to 3 lbs. per 1000 sq. ft. Begin treatment before infection occurs. Repeat at 7 to 10 day intervals throughout summer.

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

**COMPATIBILITY:** Do not use this product on foliage closely following oil sprays.

**CONDITIONS OF SALE:** 1. Chevron Chemical Company (Chevron) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Chevron neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.

2. Critical and unforeseeable factors beyond Chevron's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Chevron under 1 above) resulting from the handling, storage, and use of this material.

