

ORTHO[®] 15 Dust

ACCEPTED

Aug 31/4/58
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTRATION
ED UNDER NO. 239-788



ORTHO

(FUNGICIDE)

Active Ingredient By Wt. 15%
*Captan 15%
Inert Ingredients 85%
*N-[(trichloromethyl)thio]-4-cyclohexene-1,2-dicarboximide.

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

KEEP PESTICIDE IN ORIGINAL CONTAINER.

STORE IN COOL, DRY PLACE

PROTECT FROM EXCESSIVE HEAT

DO NOT REUSE EMPTY CONTAINER. DESTROY IT BY BURYING WITH WASTE OR BURNING. STAY AWAY FROM SMOKE OR FLAMES.

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

DIRECTIONS

ALMONDS: Brown Rot, Shot Hole, Scab, Leaf Blight—Use 40 lbs. per acre. Appl. at popcorn, bloom, petal fall stages and up to 5 weeks after petal fall. May be used up to 12 days of harvest if fruit are not fed to dairy animals or animals being finished for slaughter.

APPLES: Apple Scab, Brooks Fruit Spot, Botryosphaeria, Fly-specking, Bitter Rot—15 to 25 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—33 lbs. per acre. Apply at red bug stage and repeat at 75 per cent petal fall.

BEANS AND PEAS: Damp-Off on Beans, Root Rot on Beans and Peas—35 to 40 lbs. per acre. Work into top 3 or 4 inches of soil before planting.

NET WEIGHT 50 LBS.

Chevron Chemical Company

Ortho Division/San Francisco, Calif. 94119

Richmond, California Fresno, California

Des Moines, Iowa Perth Amboy, New Jersey Orlando, Florida

Form 4386-P Product 2716 Made in U.S.A.

EPA Reg. No. 239-788-AA

CANTALOUPES, CUCUMBERS, SUMMER SQUASH, WINTER SQUASH, WATERMELON, PUMPKINS: Downy Mildew, Angular Leaf Spot, Anthracnose—Apply 15 to 20 lbs. per acre. Begin applications at first sign of disease. Repeat at 5 to 10-day intervals until danger of infection is past.

CELERY: Pink Rot, Damp-Off Diseases—(Field)—13 lbs. per acre. (Seed Bed)—25 to 30 lbs. per acre. Apply when all seeds have germinated. Repeat as necessary.

CHERRIES: Cherry Leaf Spot, Brown Rot—35 to 40 lbs. per acre. Apply at popcorn, blossom, and petal fall stages, continue at 10 to 14-day intervals.

GRAPES: Botrytis Rot (Bunch Rot)—33 lbs. per acre. Make 2 applications before bloom and 1 application just after bloom. Repeat periodically making up to 3 cover applications before bunches close.

MANGO: Cercospora Spot or Blotch—35 to 40 lbs. per acre. Begin applications at first sign of disease. Repeat as necessary.

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.

PEACH DISEASE: Brown Rot, Peach Scab—33 lbs. per acre. Make 2 to 3 prebloom applications. Repeat at petal fall and 3 to 4 covers as necessary. Make preharvest application where necessary.

PEARS: Pear Scab (except Pacific Northwest)—15 to 25 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.

CAUTION

READ THE LABEL

KEEP OUT OF REACH OF CHILDREN

CAUTION:

Avoid inhalation of dust. Avoid contact with skin. Do not store or transport near feed or food. 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.

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

POTATOES: Early and Late Blight—Begin applications when plants are 2 to 4 inches high and repeat at 7 to 10-day intervals as long as disease threatens. On young plants, apply 15 to 20 lbs. per acre.

POTATOES (Seed Pieces): Fusarium Seed Rot, Verticillium Wilt and Damp-Off—Use 1 to 5 ounces per bushel cut seed pieces (8 czs. or 1/2 lb. to 100 lbs. cut seed pieces). Apply in convenient container or by dust 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 1 day in open crates before bagging. Do not use treated seed for food or feed purposes.

PRUNES: Brown Rot—25 to 30 lbs. per acre. Apply at popcorn, petal fall and in covers as necessary. Thorough coverage is essential for maximum control.

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 Vegetables (such as Beans, Peas, Cucurbits) and Lawn Seedbeds—1 1/4 lbs. per 1000 sq. ft. (35 to 50 lbs. per acre). Work into upper 3 or 4 inches of soil before planting.

STRAWBERRIES: Botrytis Rot—20 lbs. per acre. Make first application when new growth starts in spring before fruit starts to form. Repeat these applications weekly. Under Severe Infection Conditions Continue applications through harvest period, treating immediately after each picking.

TOMATOES: Early Blight, Late Blight, Anthracnose, Septoria Leaf Spot—On young plants apply 15 to 20 lbs. per acre, increasing to 25 lbs. per acre on mature plants. Begin applications at first sign of disease. Repeat at 7 to 10-day intervals.

TURF AND LAWN: Brown Patch, Leaf Spot, Damp-Off, Root Rot—1 to 1 1/2 lbs. per 1000 sq. ft. Begin treatment before infection occurs. Repeat at 7 to 10 day intervals throughout summer.

COMPATIBILITY: Do not mix with other chemicals or use in combination with other sprays.

CONDITIONS OF SALE: 1. The 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 handling, storage and use of this material.