

# Zineb Wettable

ACCEPTED

# ORTHO

## (FUNGICIDE)

### Active Ingredient

\*Zineb  
Inert Ingredients  
Zinc expressed as metallic — 17.7%  
\*Zinc ethylene bisdithiocarbamate

### By Wt

75%  
25%

## CAUTION: KEEP OUT OF REACH OF CHILDREN.

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

KEEP PESTICIDE IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS. BURN BAG IMMEDIATELY WHEN EMPTY. STAY OUT OF SMOKE. Use ORTHO Zineb Wettable at 1½ to 2 lbs. per 100 gals. water (1 level Tablespoonful per gallon) unless otherwise specified. Wash ORTHO Zineb Wettable through screen into spray tank when tank is half filled with water. Do not mix with oil sprays or other spreaders that have not been specifically recommended. ORTHO Zineb Wettable is compatible with most insecticides including parathion, malathion, toxaphene, dieldrin, rotenone, pyrethrum, calcium arsenate, most miticides and may be used with such fungicides as karathane, captan and sulfur. Use 100 to 125 gallons spray per acre for low growing crops, such as beans or carrots. Increase to 150 to 200 gallons per acre for large heavy tomato vines.

### VEGETABLE AND FIELD CROPS

Apply at first sign of or prior to appearance of diseases. Repeat at 1 or 2 week intervals as necessary unless otherwise noted. Consult State Agricultural Experiment Stations for additional details.

**BEANS:** Downy Mildew, Rust (begin when disease threatens), Anthracnose (begin when first blossoms appear)—Do not apply within 7 days of harvest.

**BEETS:** Cercospora Leaf Spot, Downy Mildew—Do not apply within 7 days of harvest where tops are to be consumed for food.

**CABBAGE:** Downy Mildew, Alternaria—Do not apply within 7 days of harvest.

**CANTALOUPE, CUCUMBERS, WATERMELONS:** Downy Mildew, Alternaria (Macrosporium) Blight, Anthracnose, Gummy Stem Blight—Apply on weekly schedule. Direct spray to undersides of leaves. Do not apply within 5 days of harvest.

**CARROTS:** Alternaria (Leaf Blight), Cercospora Leaf Spot—Do not

## NET WEIGHT

### Chevron Chemical Company

Ortho Division/San Francisco CA 94119

Richmond CA 94804

Product 3582

Made in U.S.A.

Form 6995-S

EPA Reg. No. 239-523-AA

Apply within 7 days of harvest if tops are to be used for food.

**CELERY:** Early and Late Blight—Begin spraying when disease appears. Apply at 10 to 14-day intervals as necessary unless otherwise noted. Do not apply within 7 days of harvest. **CELERY:** Early and Late Blight—Begin spraying when disease appears. Apply at 10 to 14-day intervals as necessary unless otherwise noted. Do not apply within 7 days of harvest.

**HOPS:** Downy Mildew—Begin spraying when disease appears. Use drenching spray for buds when new growth starts. Begin vine sprays at first training and repeat at 7 to 10-day intervals. Do not apply within 14 days of harvest.

**LETTUCE:** Downy Mildew—Apply at weekly intervals. Do not apply to lettuce within 10 days of harvest.

**TOMATOES:** Early and Late Blight, Anthracnose, Stemphylium and Septoria Leaf Spots, Cladosporium Gray Mold—Begin spraying when disease is first reported in area and repeat applications at 7 to 10-day intervals or oftener under severe late blight conditions. Do not apply within 5 days of harvest.

**WHEAT:** Stem and Leaf Rust—Begin applications when plants are in boot to early heading stage or when rust is reported in area. Repeat at weekly to 10-day intervals until milk stage. Do not apply within 21 to 28 days before harvest.

### PLANT BEDS

**CABBAGE:** Downy Mildew Control—3 lbs. per 100 gals. water plus suitable spreader. Spray according to local recommendations.

**LETTUCE, PEPPERS:** Damping-off Control—Drench beds weekly after seeding with ½ gal. per sq. yd. of mixture containing 1 lb. per 50 gals. water. Do not apply to lettuce within 10 days of harvest.

**TOBACCO:** Blue Mold Control—Begin applications when plants are about the size of a dime or when blue mold is first reported in area. Spray regularly twice a week or 3 applications per week during active blue mold weather. Repeat applications immediately after a rain. 8 to 12 sprays required in normal season. Use 3

CAUTION

READ THE LABEL

## CAUTION: May Cause Irritation of Nose and Throat!

Do not breathe dust or spray mist.

Note to Physicians: Emergency Information - call (415) 233-3737.

Keep away from fire and sparks. KEEP BAG TIGHTLY CLOSED.

Store in dry place. Do not allow ORTHO Zineb Wettable to become damp during storage. Keep out of reach of domestic animals and pets. Do not apply under conditions involving possible drift

to food, forage or other plantings that might be damaged or the crop thereof rendered unfit for sale, use or consumption. Observe

all cautions and limitations on labeling of all products used in mixtures.

Do not contaminate any body of water, by direct application, cleaning of equipment or disposal of wastes or containers.

### FRUIT CROPS

Consult State Agricultural Experiment Stations for additional details.

**APPLES, PEARS:** Fire Blight

Rust, Quince Rust

Sooty Blotch, Botryosphaeria Fruit Rot Eastern U.S.

Fly Speck, Frog-eye Black Rot, Anthracnose, Grey Rot, Fruit Rot

**PLANT BEDS:** Downy Mildew Control—3 lbs. per 100 gals. water plus suitable spreader. Spray according to local recommendations.

**LETTUCE, PEPPERS:** Damping-off Control—Drench beds weekly after seeding with ½ gal. per sq. yd. of mixture containing 1 lb. per 50 gals. water. Do not apply to lettuce within 10 days of harvest.

**TOBACCO:** Blue Mold Control—Begin applications when plants are about the size of a dime or when blue mold is first reported in area. Spray regularly twice a week or 3 applications per week during active blue mold weather. Repeat applications immediately after a rain. 8 to 12 sprays required in normal season. Use 3

**WHEAT:** Stem and Leaf Rust—Begin applications when plants are in boot to early heading stage or when rust is reported in area. Repeat at weekly to 10-day intervals until milk stage. Do not apply within 21 to 28 days before harvest.

**FRUIT CROPS:** Consult State Agricultural Experiment Stations for additional details.

**APPLES, PEARS:** Fire Blight, Rust, Quince Rust, Sooty Blotch, Botryosphaeria Fruit Rot Eastern U.S.

**FRUIT CROPS:** Consult State Agricultural Experiment Stations for additional details.

**CITRUS (Oranges, Grapefruit, Tangerines):** Rust Mites, Fruit Russet—1 lb. per 100 gallons water. Apply when needed, but most effective when used in both the post-bloom and summer sprays.

Make thorough coverage. Greasy Spot—1 lb. per 100 gallons. Apply to cover newly matured growth flushes. ORTHO Zineb Wettable may be combined with ORTHO Parathion 15 Wettable, ORTHO Parathion 25 Wettable, FLORIDA VOLCK Soluble Spray.

When combining, add ORTHO Zineb Wettable first and then the oil concentrate after the wettable is thoroughly mixed.

**PEACHES, APRICOTS:** Coryneum Blight or Shot Hole, Peach Leaf Curl—1½ to 2 lbs. per 100 gals. Make applications in post harvest or dormant period and in popcorn to jacket stages according to recommendations of State Agricultural Experiment Stations. For apricots do not apply between petal fall and harvest. Do not apply to peaches within 30 days of harvest.

**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 handling, storage, and use of this material.