

# E-Z-FLO ZIRAM 76 WP

**CAUTION: KEEP OUT OF THE REACH OF CHILDREN**

## ACTIVE INGREDIENTS:

**Ziram (Zinc dimethyldithiocarbamate) 76.00%**  
**(Total Zinc as Metallic 16.25%)**

## INERT INGREDIENTS:

**24.00%**

**TOTAL 100.00%**

411-27

EPA Est 635-MI-1; OH-1

EPA Reg. No. 635-122

## CAUTION

May cause irritation of eyes, nose, throat and skin. May be harmful if inhaled or swallowed. Avoid breathing spray mist. Avoid contact with skin, eyes, and clothing. Keep away from fire or sparks. In case of contact, flush with plenty of water; for eyes, get medical attention.

This product is toxic to fish. Keep out of any body of water. Do not contaminate water by cleaning of equipment, or disposal of wastes.

DESTROY CONTAINER WHEN EMPTY. NEVER RE-USE.

## DIRECTIONS FOR USE

E-Z-Flo Ziram 76 WP is compatible with most commonly used fungicides, insecticides, and adjuvants. Do not use with lime sulfur. Do not use on zinc sensitive crops or varieties.

### FRUIT CROPS

**APRICOTS-** Brown rot: 2.0 pounds 100 gallons. Apply in pre-bloom, blossom, and petal fall stages and in early cover sprays. Shot hole: Use 2.0 pounds 100 gallons as for brown rot, above, and 2.0 to 3.0 pounds 100 gallons postharvest in the fall before heavy rains. LIMITS: 10 pounds acre and do not apply after early cover period, 15.0 pounds acre as postharvest fall application.

**BLUEBERRIES-** Botrytis blossom blight: 3.0 pounds 100 gallons. Use 200.0 gallons acre. Apply just before bloom, at full bloom, and 2 to 3 weeks later. Mummy berry: 3.0 pounds 100 gallons. Use 200.0 gallons acre. Apply at loose bud scale stage. Repeat 7 days later. LIMITS: 7.75 pounds acre. Do not apply later than 3 weeks after full bloom.

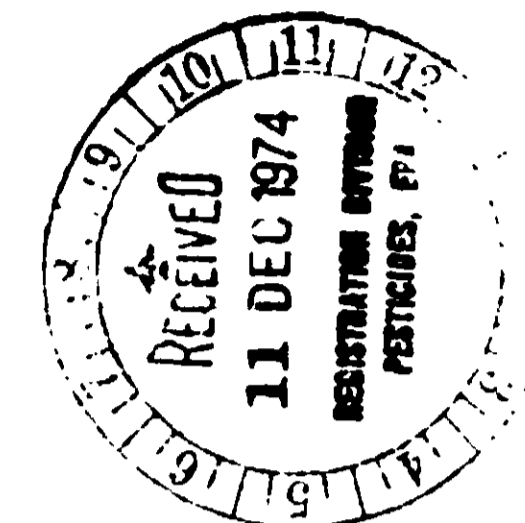
**CHERRIES-** Brown rot: 1.5 pounds 100 gallons. Apply at popcorn, full bloom, petal fall and as necessary in cover applications. Leaf spot: 1.5 pounds 100 gallons. Apply at petal fall, shuck fall and about two weeks after shuck fall. LIMITS: 5.25 pounds acre. Do not apply within 7 days of harvest.

**GRAPES-** Black rot, Powdery mildew: 0.197 pound 12 gallons. Apply before buds swell. Repeat after blossoming but before fruit forms. LIMITS: 4.10 pounds acre. Do not apply after fruit begins to form.

**PEACHES-** Brown rot: 1.5 to 2.0 pounds 100 gallons. Apply at pink bud, 25.0 to 75.0 percent of full bloom, petal fall, and cover stages. Leaf curl, Shothole: 1.48 to 2.96 pounds 100 gallons. Apply in dormant and popcorn stages. LIMITS: 14.8 pounds acre with last application at petal fall, or 10.0 pounds acre and remove excess residues by wiping or brushing.

**STRAWBERRIES-** Botrytis gray mold: 1.5 to 2.0 pounds 100 gallons. Begin at early blossom stage. Repeat 2 to 4 times at 5 to 10 day intervals. Leaf spots: 1.5 to 2.0 pounds 100 gallons. Apply when blossom buds first appear. Repeat when first blooms open. LIMITS: 6.0 pounds acre. Remove residues by washing if application is made within 7 days of harvest.

Net Contents On Container



### AGRICULTURAL VEGETABLE CROP USES

Unless otherwise specified, general directions include a dosage of 1.0 to 1.97 pounds wettable powder 100 gallons. Begin before disease is expected to appear or at first sign of infection. Repeat at 7 to 10 day intervals.

- BEANS-** Anthracnose, Rust: Spray as above or use 3.13 pounds 100 gallons. Repeat at 4 to 7 day intervals. LIMITS: 5.0 pounds acre. Do not apply to snap beans within 4 days of picking.
- CUCURBITS** (Cantaloupe, Cucumbers, Melons, Pumpkins, Squash, Watermelons)- Alternaria leaf blight, Anthracnose, Angular leaf spot, Bacterial wilt (indirect control by repelling cucumber beetles), Downy mildew, Scab: Follow general directions beginning when plants are small. LIMITS: 5.0 pounds acre.
- CELERY-** Early and late blights: Follow general directions beginning in the plant bed and continuing in the field at 5 to 10 day intervals. LIMITS: 3.9 pounds acre. Remove excess residues by stripping, trimming, and washing.
- EGGPLANT-** Anthracnose, Leaf spots: 1.5 to 2.0 pounds 100 gallons. Begin in plant bed when plants emerge. Repeat in plant bed and field at 7 to 10 day intervals or as necessary. LIMITS: 3.9 pounds acre.
- PEPPERS-** Anthracnose, Leaf spot: 1.5 to 2.0 pounds 100 gallons. Begin in plant bed when plants emerge. Repeat in plant bed and field at 7 to 10 day intervals or as necessary. LIMITS: 3.9 pounds acre.
- TOMATOES-** Anthracnose, Early blight, Septoria leaf spot: Follow general directions beginning when plants are 2 to 6 inches high. Botrytis gray mold (greenhouses): Follow general directions repeating at 3 to 10 day intervals as necessary. LIMITS: 5.0 pounds acre.

### AGRICULTURAL ORNAMENTAL CROP USES

- ASTERS-** Rust: 1.0 pound 12.0 gallons or apply as a dust for thorough coverage. Apply at 7 day intervals until blossoms form.
- AZALEAS-** Petal blight: 1.5 to 2.0 pounds 100 gallons. Begin with first bloom. Repeat at 7 to 10 day intervals throughout bloom. Spray flowers and drench mulch and litter beneath bushes.
- CAMELLIAS-** Petal blight: 1.5 to 2.0 pounds 100 gallons. Begin when flower buds start to swell. Repeat at 7 to 10 day intervals. Apply as a drench to mulch and litter beneath and around bushes.
- CARNATIONS-** Leaf spot, Rust: 1.6 pounds 100 gallons. Begin in early season. Apply at 7 to 10 day intervals throughout the growing season.
- CHRYSANTHEMUMS-** Leaf spot: 1.5 to 2.0 pounds 100 gallons. Apply at 7 to 10 day intervals as needed.
- DAHLIAS-** Leaf spot, Powdery mildew: 1.6 pounds 100 gallons. Apply at 7 day intervals throughout growing season.
- DELPHINIUM-** Powdery mildew: 1.6 pounds 100 gallons. Apply at 7 day intervals throughout growing season.
- GLADIOLUS-** Leaf spots: 1.5 to 2.0 pounds 100 gallons. Apply at weekly intervals throughout growing season.
- GOLDEN GLOXIA, HOLLYHOCKS-** Powdery mildew: 1.6 pounds 100 gallons. Apply at weekly intervals throughout growing season.
- MARIGOLDS, MORNING GLORY-** Rust: 1.6 pounds 100 gallons. Apply at 7 day intervals as necessary.
- PHLOX-** Powdery mildew: 1.6 pounds 100 gallons. Apply at 7 day intervals throughout season.
- ROSES-** Black spot, Powdery mildew: Use 1.6 pounds 100 gallons or dust for thorough coverage. Begin when leaves emerge. Repeat at 7 to 10 day intervals throughout season.
- SNAPDRAGONS-** Leaf spot, Rust: 1.5 to 2.0 pounds 100 gallons. Apply at 7 day intervals as needed.

### MISCELLANEOUS AGRICULTURAL USES

- PINE SEEDLINGS** (nursery beds)- Fusiform rust: 2.0 pounds 100 gallons. Begin at time of emergence. Repeat at 3 to 7 day intervals to mid-June.

ACCEPTED

MAR 28 1975

UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTER  
ED UNDER NO 635-122