

SECURITY BRAND
ZINEB DUST
FOR TOBACCO BLUE MOLD, WATERMELON ANTHRACNOSE, TOMATO BLIGHT, OTHER DISEASES

ACCEPTED

ACTIVE INGREDIENT: Zineb (Zinc ethylenebisdithiocarbamate) ----- 6.5%
INERT INGREDIENTS: ----- 93.5%
TOTAL 100.0%

JAN 25 1983

EPA Reg. No. 769-106

EPA Est. 769-GA-1

KEEP OUT OF REACH OF CHILDREN
CAUTION

HAZARDS TO HUMANS & DOMESTIC ANIMALS

May cause irritation of eyes, nose, throat and skin. Avoid breathing dust. Avoid contact with skin, eyes or clothing. In case of contact, flush with plenty of water. For eyes, get medical attention.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Induce vomiting by immediately giving two glasses of water and sticking finger in throat. Call a physician immediately. IF INHALED: Move victim to fresh air. IF ON SKIN: Wash skin thoroughly with soap and water. IF IN EYES: Flush eyes with plenty of water and get prompt medical attention.

ENVIRONMENTAL HAZARDS

Toxic to fish. Do not apply directly to lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of waste.

DIRECTIONS FOR USE

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

NOTICE: When mixing or loading this product, all workers must wear the following protective clothing: long pants, long-sleeved shirt, gloves, hat and boots.

PLANT BEDS

TOBACCO: Blue Mold - Dust small plants at the rate of 1-1/2 to 3 pounds per 100 square yards of plant bed. Increase the rate to 3-1/2 pounds when plants are large. At first sign of blue mold, dust at the maximum rate regardless of size of plants. Begin dusting as soon as blue mold is first reported in the area or when plants are the size of a dime. Continue until the plants are set in the field or blue mold has run its course. Dust twice weekly and after every rain even if 3 or 4 dusts per week are required.

CABBAGE, BROCCOLI, CAULIFLOWER: Downy Mildew - Apply at the rate of 1-1/2 to 3 pounds per 100 square yards of bed at weekly intervals.

VEGETABLES

APPLICATION: Apply at the rate of 20 to 35 pounds of dust per acre depending upon the size of the crop. Begin application at first sign of, or prior to appearance of disease. Repeat at 1 to 2-week intervals as necessary for control unless otherwise noted.

DAYS BETWEEN LAST APPLICATION AND HARVEST: Do not apply to beans, beets, broccoli, Brussels sprouts, cabbage, cauliflower, collards, kale, lettuce, mustard greens, spinach, Swiss chard, or turnips within 7 days of harvest. Applications can be made to cantaloupe, cucumbers, eggplant, muskmelons, pumpkin, squash, tomatoes, and watermelons up to the day of harvest.

BEANS: Downy Mildew, Rust, Anthracnose - Begin when first blossoms appear.

BEETS, KALE, MUSTARD GREENS, SWISS CHARD, TURNIPS: Cercospora Leaf Spot, Downy Mildew.

COLLARDS: Downy Mildew, Alternaria Leaf Blight.

CANTALOUPE, CUCUMBERS, MUSKMELONS, PUMPKINS, SQUASH, WATERMELONS: Downy Mildew, Alternaria Blight, Anthracnose, Gummy Stem Blight.

LETTUCE, SPINACH: Downy Mildew (Blue Mold), White Rust - Apply at weekly intervals.

EGGPLANT: Phytophthora, Anthracnose, Ripe Rot - Apply at 10-day intervals when disease is evident. Repeat as necessary throughout the season.

TOMATOES: Early and Late Blight, Anthracnose, Stemphylium and Septoria Leaf Spots, Cladosporium Gray Mold - Begin applications when disease is reported in area and repeat applications at 7 to 10-day intervals or more often if blight conditions are severe.

FRUITS

GRAPES: Downy Mildew, Black Rot, Ripe Rot - Apply at the rate of 25 to 30 pounds per acre. Apply just before bloom, just after bloom, 10 days after bloom, and 2 to 3 weeks later, or follow local spray schedule. Do not apply within 7 days of harvest.

ORNAMENTALS

AZALEAS: Petal Blight - Dust at the rate of 20 - 25 pounds per acre and apply 2 to 3 times a week while flowers are opening. Direct dust into flowers and on ground beneath the plants.

GLADIOLUS: Botrytis Blight, Curvularia, Stemphylium - Apply at the rate of 20 to 25 pounds per acre at weekly intervals or more often under severe disease conditions, from early stages until spikes begin to open.

SNAPDRAGONS, CHRYSANTHEMUMS, CARNATIONS, HOLLYHOCKS: Rust, Anthracnose - Apply at the rate of 20 to 25 pounds per acre. Begin when disease conditions threaten and apply at weekly to 10-day intervals. For control of Botrytis Petal Spot and Ascochyta Ray, make applications twice weekly during the blooming season.

ROSES: Black Spot - Apply 20 to 25 pounds per acre when disease first appears and repeat at weekly intervals.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. PESTICIDE DISPOSAL: Pesticide that cannot be used according to label instructions must be disposed of according to federal, state or local procedures. CONTAINER DISPOSAL: Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bag in a sanitary landfill or by incineration if allowed by state and local authorities.

NOTICE: The seller makes no implied warranty of merchantability nor any other warranties which extend beyond the description on this label.

WOOLFOLK CHEMICAL WORKS, INC.

MANUFACTURERS

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