

Code 836

Pounds Net Weight

# Zineb 75 Wettable Powder

## Fungicide

EPA Reg No. 279-1387	EPA Est.
Active Ingredient	By Wt.
*Zineb (zinc ethylene bisdithiocarbamate) . . .	75.0%
Inert Ingredients . . . . .	25.0%
	100.0%
*Total Zinc as Metallic . . . . .	17.7%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans (& Domestic Animals)

##### Caution

May Cause Irritation of Nose and Throat! Do not breathe dust or spray mist. During the mixing and loading process, wear protective clothing (long pants, long sleeved shirt, impermeable gloves, hat and boots)

#### Environmental Hazards

Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not allow this material to drift onto neighboring crops or non-crop areas or use in any manner at any time other than in accordance with label directions. Avoid contact with animal, plant or crop injury, illegal residues, and other hazards which may occur.

#### Physical or Chemical Hazards

Keep away from fire and sparks.

Never allow the product to become wet during storage. This may lead to certain chemical changes which will reduce its effectiveness as a fungicide and create vapors which may be inflammable. Keep container closed when not in use.

For Emergency Assistance Call 716-735-3765.  
See Other Panels for Additional Precautionary Information.



FMC Corporation  
Agricultural Chemical Group  
2000 Market Street  
Philadelphia Pennsylvania 19103

12 14 83-A  
PA 8 83-R

### DIRECTIONS FOR USE

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

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried.

Protective clothing means, at least, a hat or other suitable head covering, a long sleeved shirt and long legged trousers or a coverall type garment (all of closely woven fabric covering the body, including the arms and legs), shoes and socks.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Inform workers of areas or fields that may not be entered without specific protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental exposure. An example of such information is given under written warnings. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information:

#### CAUTION

Area treated with Zineb 75 Wettable Powder on (insert date). Do not enter without appropriate protective clothing until sprays have dried (insert State Department of Agriculture's re-entry interval, if more restrictive).

In case of accidental exposure to pesticide spray or dust, wash the skin thoroughly with soap and water. Remove contaminated clothing and wash before reuse. If in eyes, flush with plenty of water. If inhaled, go to an area where the pesticide has not been applied. Get medical attention if needed.

### Storage and Disposal

#### Pesticide Storage

Keep away from fire and sparks.

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, fold and roll back bags, clamp and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC collect (716) 735-3765.

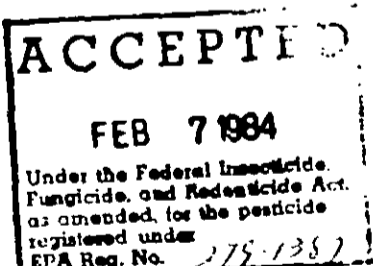
To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

#### Pesticide Disposal

Pesticide wastes are toxic. 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. Then 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.



Unless otherwise indicated use 1. to 2 pounds per 100 gallons of water. Start filling the tank with water. Sift in the required amount of product when the agitator paddles are covered or the jet or recirculating pipe from pump is covered. Fill the tank when the product is thoroughly mixed. In regular spray equipment use 100 to 125 gallons of spray per acre for low growing crops. Use 150 to 200 gallons per acre for heavy tomato vines.

**Dilution Directions for Small Quantities:** Eight teaspoonfuls of this product per 1 gallon of water is equivalent to 2 pounds per 100 gals.

**Apples:** Summer control of Scab, Sooty Blotch, Fly Speck, Brook's Spot, Black Rot—Use 1 to 1½ lbs per 100 gals. water in cover sprays. Apply full coverage spray. Do not apply within 15 days of harvest in the following states: Arkansas, Delaware, Illinois, Indiana, Kansas, Kentucky, Maryland, Missouri, New Jersey, North Carolina, Ohio, Pennsylvania, South Carolina, Tennessee, Virginia, and West Virginia. In all other states, do not apply within 30 days of harvest.

**Beans (Field and Snap):** Rust, Anthracnose. **Lima Beans:** Anthracnose, Downy Mildew—Start applications when disease first appears and repeat at 4- to 7-day intervals as long as disease threatens. Do not apply to Snap, Lima and String Beans later than 7 days before picking.

**Beets, Carrots:** Cercospora Leaf Spot, Alternaria Leaf Spot. Apply when disease threatens and continue at 7- to 10-day intervals as needed. Do not apply within 7 days of harvest if tops are used for food or feed.

**Cabbage, Cauliflower, Broccoli, Brussels Sprouts:** Downy Mildew. Apply when disease threatens and continue at 7- to 10-day intervals as needed. Do not apply within 7 days of harvest.

**Celery:** Early blight (Cercospora) and late blight (Septoria). Start applications in the plant bed and continue in the field as frequently as required (weekly under average conditions, every 3 to 5 days under severe conditions). Remove residues by stripping, trimming and washing. Do not apply within 14 days of harvest.

**Corn:** Helminthosporium Blight. Apply when disease threatens and continue at 7- to 10-day intervals as needed. Do not feed forage to dairy animals or animals being finished for slaughter. Do not apply within 40 days of harvest.

**Cranberries:** Fruit Rots—At 5% bloom stage, apply 2. pounds in 100 gallons of water using 300 gallons of spray per acre. Apply a second application 2 weeks later. For aircraft application, apply 8 pounds in 13 or more gallons of water per acre. Do not apply after mid bloom.

**Cucumbers, Melons, Pumpkins, Squash:** Downy Mildew, Anthracnose—Apply as soon as plants appear above ground or when disease threatens and continue at 7- to 10-day intervals as long as necessary to maintain control. Under severe conditions, shorten interval to 3 to 5 days. Do not apply within 5 days of harvest.

**Eggplant:** Alternaria, Anthracnose, Phomopsis—Apply when disease threatens and continue at 7- to 10-day intervals as needed.

**Grapes:** Downy Mildew, Black Rot—Use 1. lbs per 100 gallons of water. Apply just before bloom, just after bloom, 10 days after bloom and 2 to 3 weeks later. Cover thoroughly. Do not apply within 7 days of harvest.

**Grapefruit, Lemons, Limes, Oranges, Tangelos, Tangerines:** Fruit Rust—Use .5 pound per 100 gallons of water. May be applied when 10% of the leaves are infected with Rust Mites, however, the best time to apply this material is in the post-bloom period and in the summer application (June or July). **Greasy Spot:** Use 1 lb. per 100 gallons of water. Make two spray applications at 4 to 8 week intervals during July and August. If only one application can be made, use 2 lbs. and apply in July. Best results are expected with the split schedule.

**Hops:** Downy Mildew—Apply soon after training vines and repeat at 7- to 10-day intervals as long as needed. Do not apply within 14 days of harvest.

**Lettuce:** Downy Mildew—In plant bed use 2 lbs. as drenching spray starting when seed is planted and continue at 7- to 10-day intervals until transplanting. In field use 2 lbs. as a spray, begin application when disease appears and continue at 7- to 10-day intervals as long as needed under severe conditions, shorten interval to 3 to 5 days, but do not apply later than 7 days before harvest. Do not apply 7 days on head lettuce.

**Mushrooms:** Verticillium (Brown Spot, Dry Bubble), Dactyllum (Mildew, Soft Decay, Cobweb), Mycogone (Bubbles) and Trichoderma (Green Mold)—Use 10 gallons of spray (1 lb. per 100 gals.) per 4000 sq. ft. of bed. Begin applications soon after casing soil is applied. Apply at 3- to 7-day intervals until buttons begin to form, also between breaks, as required.

**Onions (dry and green):** Downy Mildew, Purple Blotch—Use 2 to 3 lbs. per 100 gallons of water per acre. Apply when disease threatens and continue at 7- to 10-day intervals as needed. Do not apply within 7 days of harvest on green onions. May be applied to day of harvest on dry onions.

**Ornamentals:** Septoria Leaf Spot of Chrysanthemums, Rust of Snapdragons, Petal Blight of Azaleas and Camellias—Apply at 3- to 5-day intervals as needed.

**Peppers:** Cercospora Leaf Spot, Anthracnose—Apply when disease threatens and continue at 7- to 10-day intervals as needed.

**Spinach:** Downy Mildew (Blue Mold), White Rust—Start applications when diseases first appear in area and continue at 7- to 10-day intervals. Do not apply within 7 days of harvest.

**Strawberries:** To control Leaf Spot. Apply when new growth starts in the spring and repeat as required until fruit begins to form. Do not apply within 7 days of harvest.

**Tobacco:** Blue Mold—Apply spray directly to the young plants. For each 100 sq. yds. of plant bed, apply 3 to 6 gals. of spray depending upon size of plants. Start applications when leaves are about the size of a dime or when Blue Mold first appears in the vicinity. Apply at 3- to 4-day intervals until transplanting time.

**Tomatoes:** Late and early blights, Septoria Leaf Spot, Gray Leaf Spot (Stemphylium), Anthracnose—Start applications when fruit of first clusters are well formed, repeat at 7- to 10-day intervals. When weather conditions favor late blight, more frequent applications may be necessary starting when plants are set in the fields.

**Wheat:** Rust—Apply 1. lbs. per acre in 25 to 40 gals. of water. Make first application when the plants are in the boot or early heading stage or when Rust is first reported in the area. Repeat at weekly or 10-day intervals until the milk stage.

## Dealers Should Sell in Original Packages Only.

**Terms of Sale or Use:** On purchase of this product buyer and user agree to the following conditions:

**Warranty:** EMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of loss and liability during and after storage of this material when such use and handling and/or storage is contrary to label instructions.

**Directions and Recommendations:** Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller and are assumed by buyer at his own risk.

**Use of Product:** EMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such use or the results to be obtained if not used in accordance with directions or established safe practices.

**Damages:** Buyer's or user's exclusive remedy for damages for breach of warranty, if any, shall be limited to direct damages not exceeding the purchase price of the product and shall not include incidental or consequential damages.

Code 30136

Net Weight 50 Pounds

# Streptomycin 1500 Dust

## Bactericide

EPA Reg No 279-1396 EPA Est 279

Active Ingredient	By Wt
* Streptomycin	0.15
Inert Ingredients	100.00*

\* From Streptomycin Sulfate

Streptomycin 1500 Dust is a specially formulated Streptomycin pyrophosphate dust containing 1500 ppm actual Streptomycin

### Environmental Hazards

Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

### DIRECTIONS FOR USE

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

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until dusts have settled.

Protective clothing means, at least, a hat or other suitable head covering, a long sleeved shirt and long legged trousers or a coverall type garment (all of closely woven fabric covering the body, including the arms and legs), shoes and socks.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or field. Do not be treated with this product. Inform workers of this danger. Fields may not be entered without specific protective clothing. Workers in the field must be vacated and appropriate actions be taken in case of accidental exposure. An example of such information is given under written warnings. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information:

KEEP OUT OF REACH OF CHILDREN

## CAUTION

For Emergency Assistance Call 716-735-3765.

See Other Panels for Additional Precautionary Information

### PRECAUTIONARY STATEMENTS

#### Hazard to Humans (5) Domestic Animals

**Caution**  
May cause allergic reactions. Avoid contact with skin and eyes. Do not breathe dust or spray mist. Wear dust mask and rubber gloves. Wash thoroughly after handling.

#### CAUTION

Area treated with Streptomycin 1500 Dust on (insert date). Do not enter without appropriate protective clothing until sprays have dried (insert State Department of Agriculture's re-entry interval if more restrictive).

In case of accidental exposure to pesticide spray or dust, wash the skin thoroughly with soap and water. Remove contaminated clothing and wash before reuse. If in eyes, flush with plenty of water. If inhaled, go to an area where the pesticide has not been applied. Get medical attention if needed.

#### Storage and Disposal

##### Pesticide Storage

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, fold and re-seal bags, clamp and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Contain spills. Call FMC collect at 716-735-3765.

To contain spill, if liquid, soak surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container, identify content.

##### Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

##### Container Disposal

Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or as allowed by State and local authorities, by burning. If burned, stay out of smoke.

**ACCEPTED**  
FEB 7 1984  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, this pesticide is registered for use on...



FMC Corporation  
Agricultural Chemical Group  
2000 Market Street  
Philadelphia, Pennsylvania 1910

3-79 86-A  
FA 883-11

This material is a nonsterile commercial grade antibiotic formulation and is not to be used for medical, veterinary or human purposes

Apply this material as a dust with ground or airplane application equipment. Full coverage is essential.

**Apples:** Fire Blight—Use 40 pounds per acre. Begin application in full bloom. Repeat in petal fall and late secondary bloom. Do not apply within 50 days of harvest.

**Pears:** Fire Blight—Use 40 pounds per acre. Start at 10% bloom and repeat at 5 day intervals until end of bloom. All blossoms should be protected ahead of periods of high humidity. Final application should not exceed 10 weeks after first bloom. Do not apply within 30 days of harvest.

**Dealers Should Sell in Original Packages Only.**

**Terms of Sale or Use:** On purchase of this product buyer and user agree to the following conditions:

**Warranty:** FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

**Directions and Recommendations:** Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller and are assumed by buyer at his own risk.

**Use of Product:** FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.

**Damages:** Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

