

CODE  
**20027**

# SULFUR 50 ZINEB 4 THIODAN 3 DUST

NET WEIGHT  
**50 LBS.**

## FUNGICIDE INSECTICIDE

### DIRECTIONS FOR USE

This material is designed for use as a dust for control of diseases and insects indicated for the crops below using a machine capable of thoroughly covering all plant surfaces.

**BEANS:** String and Snap; Bean rust, Powdery mildew, Leafspot, Anthracnose, Downy mildew, Black bean aphid, Bean leaf skeletonizer, Cucumber beetles, Mexican bean beetle, Greenstink bugs - Apply at the rate of 33 pounds per acre when insects or diseases first appear, repeating as necessary. Under severe disease or insect conditions applications should begin earlier. Do not apply to beans within 7 days of harvest. Do not exceed 3 applications per season. Do not feed treated threshings to livestock or allow to graze in treated fields.

**PEPPERS:** Anthracnose, Powdery mildew, Ripe rot, Cercospora leaf spot, Green peach aphid, Pepper maggot, Flea beetles, Hornworms - Apply at the rate of 35 to 50 lbs. per acre when insects or diseases first appear, repeating as necessary. Do not apply to peppers within 7 days of harvest. Remove residues at time of harvest by washing with water.

**CUCUMBERS:** Anthracnose, Downy mildew, Powdery mildew, Leaf aphids, Cucumber beetle, Squash vine borer, Cucumber fly beetle. Apply at the rate of 30 to 35 pounds per acre when insects or diseases first appear, repeating as necessary. For Squash vine borer, apply weekly to Cucumbers, beginning when moths first appear. Do not apply to Cucumbers, melons or squashes until 10 days before harvest. Do not apply to beans in any quantity.

**CUCUMBERS:** Powdery mildew, Black beetle, Colorado potato beetle, Green peach aphid, Greenstink bug, Whitefly, Flea beetles - Apply at the rate of 20 pounds per acre when insects or diseases first appear, repeating as necessary. Do not apply to eggplant within 7 days of harvest. Do not apply to tomatoes until 10 days before harvest.

U.S. PAT. NO. 2,792,549

### ACTIVE INGREDIENTS

Sulfur ----- 50.0  
Zineb ----- 4.0  
Ectosol (Hexachlorohexahydro-  
methano-1,4-d-benzodioxathiepin oxide) ----- 3.0

### INERT INGREDIENTS ----- 43.0

100.0

\*\*Thiodan, U. S. Pat. No. 2,799,665  
\*Zinc ethylene bisdithiocarbamate  
Zinc expressed as metallic ----- 4.0

## CAUTION

### KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing of dust. Avoid contact with skin, eyes or clothing. In case of contact with skin or eyes, flush with plenty of water; for eyes, get medical attention. Wash with soap and water after handling and before eating or smoking, wear clean clothing. Avoid contamination of feed and food stuffs. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals.

Workers entering treated fields within 24 hours should wear protective clothing.

**NOTE TO PHYSICIANS:** Ectosol is a central nervous system stimulant. There is no specific antidote. Barbituric acid derivatives may be used for convulsions. Treat symptomatically.

**TOMATOES:** Tomato fruitworm, Aphids, Colorado potato beetle, Flea beetles, Whitefly, Early blight, Late blight - Use 33 pounds of dust per acre. Do not apply within 7 days of picking fruit. Do not apply on tender young plants as injury may occur.

### USAGE CAUTIONS

Application of dusting or spraying material containing sulfur should not be made just prior to or during periods of excessively high temperatures.

This product is toxic to fish and all other aquatic life. Do not apply to water. Do not apply where drift may reach treated areas. Do not contaminate water cleaning or disposal of water. Do not apply where runoff is likely to occur.

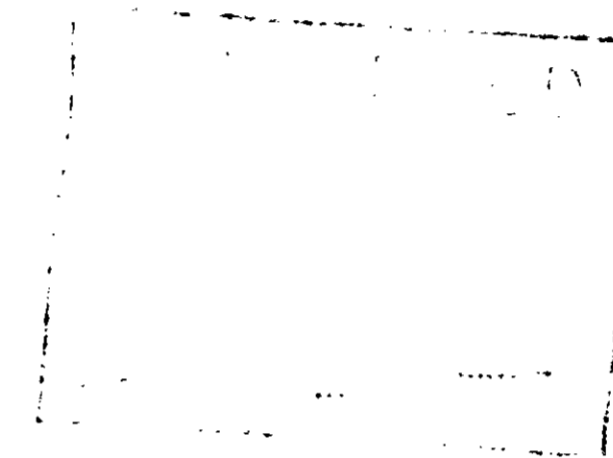
This product is toxic to bees and other beneficial insects. Do not apply to flowers.

Do not apply to plants that are stressed or injured. Do not apply to plants that are in bloom.

ADDITIONAL INFORMATION APPEARING ON BAGS TO WHICH THIS LABEL WILL BE ATTACHED.



LABEL



1. The following information should appear on the front of the bag:

2. The following information should appear on the back of the bag:

3. The following information should appear on the side of the bag:

