

CODE  
**20051**

# ZINEB 6.5 PHOS KIL<sup>®</sup> 1.0 DUST

NET WEIGHT  
**25 LBS.**

FUNGICIDE - INSECTICIDE

## DIRECTIONS FOR USE

This material is a combination fungicide-insecticide dust intended for use on tomatoes, celery and cucurbits for the control of certain insects and diseases. Where insects are not a problem, the use of Niagara Zineb 4 Dust may be preferable.

**CELERY:** Aphids, Serpentine Leafminer, Early Blight, Late Blight - Apply 25 to 30 pounds per acre beginning when plants are set and repeat at 5 to 7 day intervals. Do not apply within 21 days of harvest. \* Remove residues by washing and stripping.

**TOMATOES:** Aphids, Grasshoppers, Serpentine Leafminer, Whitefly, Flea Beetle, Leafhopper, Colorado Potato Beetle, Early Blight, Late Blight, Gray Leafspot - Apply at the rate of 25 to 35 pounds per acre, the amount depending on the size of the plants. Make first application when plants become established in the field and repeat at 4 to 7 day intervals. Do not apply within 10 days of harvest.\*

**CUCUMBERS, SQUASH, MELONS:** Aphids, Melonworm, Fickleworm, Serpentine Leafminer, Cucumber Beetle, Downy Mildew, Anthracnose - Begin applications when plants start to vine and repeat at 7 to 10 day intervals using 20 to 40 pounds per acre. Do not apply to cucurbits before plants start to vine or unless plants are dry. Do not apply within 15 days of harvest on cucumbers and squash; do not apply within 7 days of harvest on melons.

**TOBACCO (Plant Beds):** Flea Beetles, Aphids, Blue Mold - Use 1 pound per 100 square yards. Make the first application when leaves are the size of a dime. Repeat applications twice per week thereafter until plants are transplanted.

\*Where disease control is of major importance within this period applications of a suitable fungicide alone, such as Niagara Zineb 4 Dust are suggested.



**KEEP OUT OF REACH OF CHILDREN**

E. P. A. Reg. No. 279-2878

## ACTIVE INGREDIENTS:

\*Zineb ----- 6.5%

\*\*Parathion----- 1.0%

INERT INGREDIENTS: ----- 92.5%

100.0%

\*Zinc ethylene bisdithiocarbamate  
Zinc expressed as metallic-----1.54%

\*\*O, O-Diethyl O-p-nitrophenyl thiophosphate

## FIRST AID

**If Swallowed:** Give tablespoon of table salt in a glass of warm water. Repeat until vomiting occurs and vomitus is clear. Never induce vomiting in an unconscious person. Call a Physician Immediately.

**If In Eye:** Flush eye for 15 minutes with plenty of water. Call a Physician Immediately.

**If On Skin or Clothing:** Remove contaminated clothing and shoes immediately. Bathe with soap and water. Call a Physician Immediately.

## ANTIDOTE

**NOTE TO PHYSICIANS:** Parathion is a cholinesterase inhibitor. Patient should be kept under observation for 48 hours. Atropine is antidotal. Give 4 mg. intramuscularly or intravenously. Repeat every 15 minutes until patient is fully atropinized. If cyanotic give artificial respiration. Pralidoxime chloride (2-PAM) should be used in treatment.

**DANGER: POISONOUS If Swallowed, Inhaled or Absorbed Through Skin! Rapidly Absorbed Through Skin!** Do not get in eyes, on skin or on clothing. Wear natural rubber gloves, protective clothing and goggles. In case of contact wash immediately with soap and water. Wear a mask or respirator of a type passed by the U. S. Bureau of Mines for parathion protection. Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift. Vacated areas should not be re-entered until drifting insecticide and volatile residues have dissipated. Do not contaminate feed and food-stuffs. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before re-use.

## USAGE CAUTIONS

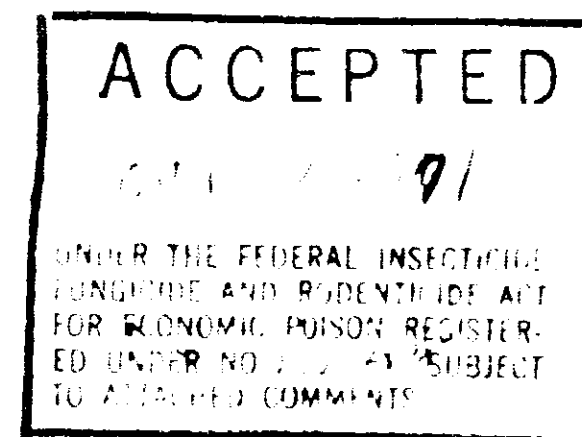
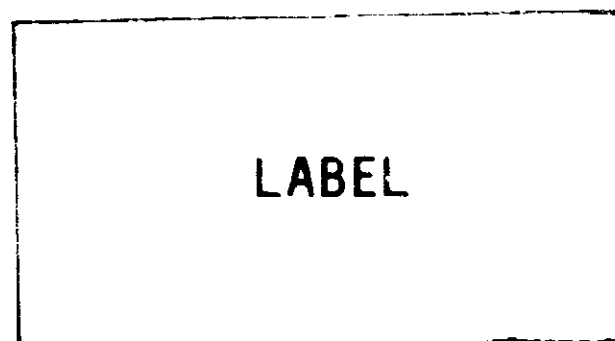
Workers entering treated areas within 24 hours of application should wear protective clothing.

This product is toxic to fish and wildlife. Keep out of any body of water. Do not contaminate water by cleaning of equipment, or disposal of wastes. Do not apply when weather conditions favor drift from the areas treated. Do not apply when runoff is likely to occur. Birds feeding on treated areas may be killed. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

Dispose of wastes by burying at least 18" deep in non-crop lands away from water supplies. Do not reuse container. Smash and bury with wastes. **DO NOT BURN.**

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



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

DO NOT ALLOW THIS MATERIAL TO DRIFT ONTO NEIGHBORING CROPS OR NON-CROP AREAS OR USE IN A MANNER OR AT A TIME OTHER THAN IN ACCORDANCE WITH LABEL DIRECTIONS BECAUSE ANIMAL, PLANT OR CROP INJURY, ILLEGAL RESIDUES OR OTHER UNDESIRABLE RESULTS MAY OCCUR.

**TERMS OF SALE OR USE**—On purchase or use of this product buyer and user agree to the following conditions:

**WARRANTY**—Niagara warrants that this product, as sold, conforms to the information statement on the label and is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED, THE PRODUCT IS SOLD AS IS. NIAGARA MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED.

**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. Notice of any claim must be reported to Niagara within 30 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

**EXCUSE FROM NON-CONTROLTABLE CONDITIONS**—Because of certain uncontrollable conditions created or incurred by buyer or user or over which Niagara has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release Niagara from liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.

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