

CODE **20429** **FD Zineb 6.5 Parathion 2 Thiodan 4 Tobacco Dust** NET WEIGHT **50 LBS.**

FUNGICIDE - INSECTICIDE

DIRECTIONS FOR USE

CROP: Shade Tobacco

INSECTS: Hornworms, budworms, grasshoppers, flea beetles, aphids, suckflies, and loopers.

DISEASES: Blue Mold and Anthracnose

Make application at the rate of 15 to 25 pounds per acre (amount depending on the size of the plants) under calm conditions with a power dusting machine that will give thorough coverage of all plant surfaces. Begin applications when plants are set in the field and repeat twice a week as long as Blue Mold is in the area.

CAUTION: Do not use within 5 days of priming or 15 days of cutting. Avoid plant juices coming in contact with skin or other parts of the body of those engaged in cutting crop. Workers entering treated areas within 24 hours of treatment should wear protective clothing.

KEEP OUT OF REACH OF CHILDREN
E. P. A. Reg. No. 279-2681

ACTIVE INGREDIENTS:

*Parathion-----	2.0%
**Endosulfan (hexachlorohexahydro- methano-2,4,3-benzodioxathiepin oxide) -----	4.0%
**Zineb-----	6.5%
INERT INGREDIENTS: -----	87.5%
*O, O-Diethyl O, p-nitrophenyl triophosphate	100.0%
**Thiodan, U.S. Pat. No. 2,799,685	
***Zinc ethylene bisdithiocarbamate (Zinc expressed as metallic 1.54%)	

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 PHYSICIAN: Active ingredient 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. For additional assistance call (716) 735-3761

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Parathion is a cholinesterase inhibitor and treatment of poisoning should include the use of atropine; Endosulfan produces central nervous system excitation which responds to the barbituric acid derivatives.

DANGER: POISONOUS if Swallowed, Inhaled or Absorbed Through Skin! Rapidly Absorbed Through Skin! Avoid breathing dust. 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 passed by the U. S. Bureau of Mines for parathion-endosulfan mixtures. 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 foodstuffs. 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

This product is toxic to fish and wildlife. Keep out of anybody of water. Birds feeding on treated areas may be killed. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. 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 re-use container. Smash and bury with wastes. DO NOT BURN.

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ACCEPTED

TO A REGISTERED PATENT