

Code 20154

RESTRICTED USE PESTICIDE

Net Weight
Lbs.

For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator's certification

Thiodan 3 Parathion 1 Tobacco Dust Insecticide

DANGER—POISON—PRECAUTIONS



POISONOUS IF SWALLOWED

This product can kill you if swallowed even in small amounts, spray mist or dust may be fatal if swallowed



POISONOUS BY SKIN CONTACT

Poisonous if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes)



POISONOUS IF BREATHED

Breathing vapors, spray mist or dust may be fatal

POISONOUS TO FISH AND WILDLIFE

POISON SIGNS (Symptoms)

PARATHION is a very dangerous poison. It rapidly enters the body on contact with all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical treatment or they may die

Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, lightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle spasms and coma

Insecticide

EPA Reg No 279-1900 EPA Est 279-

Active Ingredients:

*Endosulfan (hexachlorohexahydromethano-2,4,3-benzodioxathiepin oxide)

**Parathion

Inert Ingredients:

By Wt

3.0%

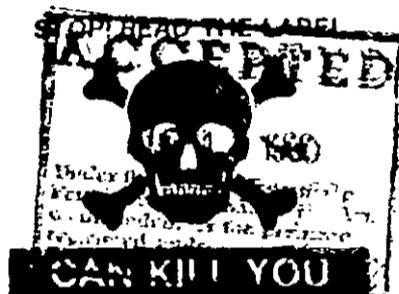
1.0%

96.0%

100.0%

*Thiodan (registered trademark of Canadian Hoechst Limited)

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



NOT FOR HOME USE

DANGER

Keep out of reach of children

POISON

See side panels for antidote and precautions

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

(1) Wear water-proof pants, coat, hat, rubber boots or rubber overshoes (2) Wear safety goggles (3) Wear a mask or a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part II (4) Wear heavy duty natural rubber gloves



FMC Corporation
Agricultural Chemical Group
2000 Market Street
Philadelphia PA 19103

WORK SAFETY RULES

Keep all unprotected persons and children away from treated area or where there is danger of drift

Do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. Call a doctor (physician, clinic or hospital) immediately. Explain that the victim has been exposed to parathion and describe his condition. After first aid is given, see First Aid Treatment Section, and if a doctor cannot come, take victim to clinic or hospital

IMPORTANT: Before removing gloves, wash them with soap and water. Always wash hands, face and arms with soap and water before smoking, eating or drinking

AFTER WORK: take off all work clothes and shoes. Shower using soap and water. Wear only clean clothes when leaving job. Do not wear contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Respirator should be cleaned and filter replaced according to instructions included with respirator

FIRST AID TREATMENT

Call a doctor (physician, clinic or hospital) immediately. Explain that the victim has been exposed to parathion and describe his condition

If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim

If swallowed, drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or a blunt object. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately

NOTE TO PHYSICIAN

Antidote: 2-PAM (diethylaminoethyl methylphosphorothioate) in large doses. Treat with 2-PAM intravenously or intramuscularly as soon as symptoms of over-exposure appear. Repeat at 15-30 minute intervals until signs of intoxication appear. 2-PAM chloride is also an antidote and may be administered in conjunction with atropine. **DO NOT GIVE MORPHINE OR TRANQUILIZERS.** Parathion poisoning may be fatal by affecting the central and peripheral nervous systems and the cardiovascular and respiratory depression. Antidotes: 2-PAM, methylthiocholine, the patient should be given supplemental oxygen and fluid therapy. **CAUTION:** Continued absorption of the poison may occur and fatal relapses have been reported after initial improvement. **VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.**

Endosulfan produces central nervous system excitation when it responds to the barbituric acid derivative

FOR EMERGENCY ASSISTANCE CALL 716-735-3765

POST TREATED AREA

For more information, contact Agricultural Extension Service, Experiment Station, or nearest posting office

ENVIRONMENTAL HAZARDS

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 areas treated. Do not apply where 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.

DIRECTIONS FOR USE

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

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Pesticide spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Do not reuse this container. Do not burn. Dispose of container in an incinerator or landfill approved for pesticide containers or bury in a safe place. Consult Federal, State, or local disposal authorities for approved alternative procedures.

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 application should wear protective clothing.

Crop: Tobacco

Insects: Hornworms, Budworms, Grasshoppers, Flea Beetles, Aphids, Suckflies, Cabbage Loopers and Stink Bugs

Make applications 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. Repeat application as necessary.

Dealers Should Sell in Original Packages Only.

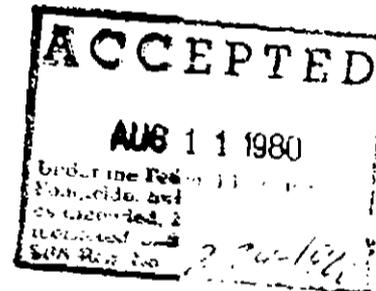
Terms of Sale or Use: On purchase of this product buyer and user agree to the following conditions:

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.



34

(20154-5 80-PA)

BEST DOCUMENT AVAILABLE