

**AMENDED**  
 APR 19 1978  
 Unit 234-2236  
 Fungicide to Act  
 as soon as possible

**RESTRICTED USE PESTICIDE**  
 This pesticide is available only to Certified Applicators or persons under their direct supervision and only for those uses registered by the Certified Applicator or applicator.

**DANGER - POISON - PRECAUTIONS**



**POISONOUS IF SWALLOWED**

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

**DO NOT SWALLOW**



**POISONOUS BY SKIN CONTACT**

Poisonous if touched by hands or spread or splashed on skin in eyes or on clothing liquid goes through clothes.

**DO NOT TOUCH**



**POISONOUS IF BREATHED**

Breathing vapors or spray mist may be fatal.

**DO NOT BREATHE**

**POISONOUS TO FISH AND WILDLIFE**

This product is highly toxic to fish and wild life. Do not use in or near streams, ponds, lakes, or other bodies of water. Do not contaminate water. Keep out of water or disposal of wastes. Do not apply when weathering conditions are unfavorable. Do not apply where runoff is likely to occur.

This product is highly toxic to bees, bumble bees, and other beneficial insects. Protective information may be obtained from the manufacturer, Agrichemical Products Co., Inc.



**ORTHO**  
**THIODAN<sup>®</sup> Parathion**  
**2-1 CO Emulsive**

**STOP • READ LABEL BEFORE USING!**

**POISON**

See Side Panels for Antidote & Precautions



**DANGER**

Keep Out of Reach of Children

**NOT FOR HOME USE**  
**NET CONTENTS 5 GALLONS LIQUID**

**USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING**

(1) Wear water proof pants, coat, hat, rubber boots or rubber over shoes. (2) Wear safety goggles. (3) Wear mask or respirator approved by the U.S. Bureau of Mines for parathion protection. (4) Wear heavy duty natural rubber gloves.

**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.

**DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME. LEAKING PACKAGES SHOULD BE REMOVED TO A SAFE PLACE. DO NOT STORE OR TRANSPORT NEAR FEED OR FOOD.**

**POISON SIGNS (Symptoms)**

Parathion is a very dangerous poison. It can dry up the body in contact with all skin surfaces and eyes. Clothing wet with the 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, dizziness, vomiting, cramps, weakness, blurred vision, difficulty in breathing, labored breathing, nervousness, sweating, watering of eyes, drooping or frothing of mouth and nose, muscle twitching, and death.

**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. Do not maintain if doctor sees, etc.

**If swallowed** and victim is awake, induce vomiting immediately. Do not induce vomiting if victim is unconscious. Do not give anything to eat or drink. If victim is unconscious, place in the recovery position. If victim is unconscious, place in the recovery position.

Wash by mouth if possible. Do not induce vomiting if victim is unconscious. Do not give anything to eat or drink. If victim is unconscious, place in the recovery position.

**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 PHYSICIANS**

Emergency Information - Call (415) 233-3737

In this product mixture, ethyl parathion is the dominant toxic ingredient exerting muscarinic like effects, that is, stimulation of the parasympathetic nervous system. Poisoning victims should be treated promptly with sufficient atropine to alleviate signs and symptoms of poisoning. 2-PAM may be administered in conjunction with atropine. The administration of oxygen is helpful. Morphine should not be given to persons suspected of parathion poisoning. THIDAN produces central nervous system excitation which ordinarily responds to the barbituric acid derivatives, but this drug should be considered only if complete atropinization fails to relieve symptoms.

**POST TREATED AREA**

Consult your State Agriculture Extension Service or Experiment Station regarding posting treated area.

**CONTAINER DISPOSAL**

See attached booklet for proper disposal.

**CROP USE DIRECTIONS**

Use only according to attached label booklet (1) (1) (1)

**Chevron Chemical Company**

EPA Est. 239-CA 1

EPA Reg. No. 239-2236-AA