



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

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

To protect bees, do not apply when crops are in bloom. Remove or cover hives if application is necessary during bloom.

DANGER

WARNING: Poisonous if swallowed, inhaled, or absorbed through skin. Rapidly absorbed through skin.

SYMPTOMS: Headache, blurred vision, weakness, nausea, cramps, difficulty breathing.

TREATMENT: Atropine sulfate specific antidote. Obtain emergency supply of Atropine sulfate tablets from your physician. Keep on hand.

ANTIDOTE: ATROPINE SULFATE. If eyes are stinging or watering with Parathion, use 1% solution of Atropine.

NEVER USE FOR FIRE. NEVER NEAR HEAT OR OPEN FLAME.

✦ FIRST AID TREATMENT ✦

Get to a physician, doctor or hospital immediately. Explain that the victim has been exposed to Parathion. Do not give anything by mouth.

Remove clothing and shoes. Wash with soap and water. If inhaled, remove to fresh air. If in eyes, flush with water. If on skin, wash with soap and water.

If victim is unconscious, make him vomit quickly. Induce vomiting by rubbing finger down throat or by giving soapy or strong salt water to drink. Repeat until vomit is clear. Never give anything by mouth to an unconscious person. Keep him warm and keep quiet. See doctor immediately.

If on skin, flush immediately with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. See doctor immediately.

POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station for posting treated areas.

FOR ALL EMPTY CONTAINERS

DO NOT re-use the container. Completely empty the contents and bury chemical at least 18 inches deep in an isolated location away from water supplies. **GLASS CONTAINERS**—Break the container and bury the pieces at least 18 inches deep in an isolated location away from water supplies.

METAL CONTAINERS—

1-GALLON CANS—Pour 1 pt. of water into empty can and add 1 tab. household detergent. Rotate can carefully to wet all inner surfaces with the solution. Bury rinse solution at least 18 inches deep in an isolated location away from water supplies. Punch holes in top and bottom of cans, crush can, and bury in isolated location.

5-GALLON, 30-GALLON and 55-GALLON DRUMS—Pour the following into empty containers:

5-GALLON DRUMS—2 qts. water, 1/2 cup caustic soda (household lye) and 2 spoons of detergent.

30-GALLON DRUMS—3 gallons water, 1 lb. caustic soda (household lye) and 2 cups of detergent.

55 GALLON DRUMS—5 gallons water, 2 lb. caustic soda (household lye) and 4 cups of detergent.

Rotate container until all inner surfaces are thoroughly wet. Bury the rinse solution at least 18 inches deep in an isolated area away from water supplies.

CAUTION: Handle caustic soda (household lye) with extreme care. Do not get on skin, in eyes, or on clothing. Read and carefully follow the precautions on the label. Punch holes in top and bottom of container, crush container, and bury in isolated area.

IF THE ABOVE RINSE METHOD CANNOT BE USED

Remove caps in TOP of container and turn on fire until all contents have been completely burned off container. Extreme care should be exercised in emptying containers are completely empty and that persons stay well away from fumes. Do not attempt to burn more than 5 containers at one time.

NOTE TO PHYSICIAN

ANTIDOTE: atropine sulfate in large doses. Treat with atropine as rapidly and intensively as such as cyanosis is overcome. 2-3 mg. atropine sulfate every 15-30 minute intervals until signs of atropinization appear. 2-3 mg. atropine sulfate may be administered in conjunction with atropine. **DO NOT GIVE MORPHINE OR TRANQUILIZERS.** Parathion is a strong cholinesterase inhibitor of central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema the patient should be given 100% oxygen and treated symptomatically. Continued absorption of Parathion may occur and fatal relapses have been reported after initial improvement. **CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 24 HOURS.**

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DIRECTIONS FOR USE

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH CAUTIONS, WARNINGS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

KEEP PESTICIDE IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS

GENERAL DIRECTIONS

Helena 2 lb Methyl Parathion can be used in conventional hydraulic sprayers, low-volume ground applicators, or airplane sprayers. Use this product only for recommended purposes at recommended dosages.

Mix with water by agitation, agitate the mixture while spraying. If allowed to stand, re-agitate before use

DIRECTIONS FOR USE

INSECT CONTROL ON COTTON—Helena 2-lb. Methyl Parathion will control Aphids, Boll Weevil, Cotton Leaf Worm, Fleahopper and some species of Spider Mites

Two-Pound Methyl Parathion spray is recommended to be used at the rate of 1 to 3 pints per acre depending upon local conditions. For timing of application, consult your local representative of Extension Service or Experiment Station and repeat applications as local conditions warrant

GROUND APPLICATION Mix with 8-10 gallons water.
AERIAL APPLICATION Mix with 1-3 gallons water.

"Do not harvest within 7 days of application. Workers entering fields within 24 hours after application should wear protective clothing."

METHYL PARATHION MIXTURE LIQUID

NOT FOR HOME USE

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 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

☠ POISON SIGNS (Symptoms)

Parathion is a very dangerous poison. It rapidly enters the body by 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.

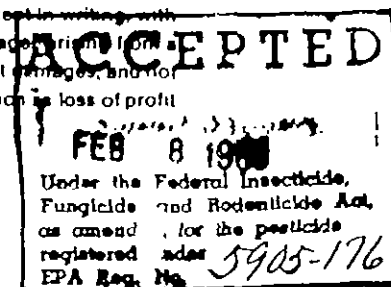
Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle spasms and coma

NOTICE OF WARRANTY

Helena Chemical Company warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale, subject to the inherent risks referred to therein

Helena Chemical Company makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY and no agent of Helena Chemical Company is authorized to do so except in writing, with a specific reference to this warranty. Any damage or injury from breach of this warranty shall be limited to direct damages, and shall include consequential commercial damages such as loss of profit or value, etc.

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NET CONTENTS _____ U.S. GALLONS

DO NOT RE-USE THIS CONTAINER FOR ANY PURPOSE