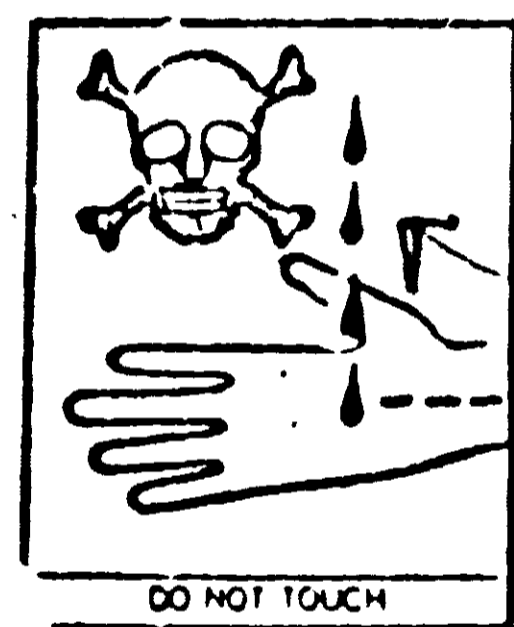


DANGER—POISON—PRECAUTIONS ☠

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, shrimp, crabs, birds and other wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, or ponds. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. 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.

POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station re 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 spoonful household detergent. Rotate can carefully to wet all inner surfaces with 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 an isolated location.

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

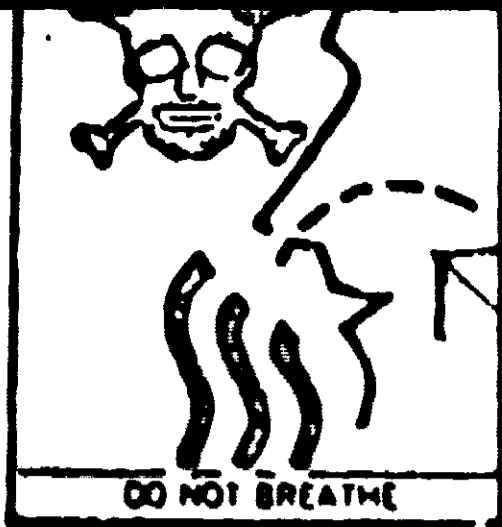
5-GALLON DRUMS—2 qts. water, 1/2 cup caustic soda (household tablespoons of detergent).

30-GALLON DRUMS—3 gallons water, 1 lb. caustic soda (household 1/2 cup detergent).

55-GALLON DRUMS—5 gallons water, 2 lb. caustic soda (household 1 cup detergent).

Rotate container until all inner surfaces are thoroughly wet. Bury the 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 package. Punch holes in top and bottom of container, crush container. Bury in an isolated area.



(RED)

wildlife in treated areas may be killed. Keep out of lakes, streams, or ponds. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. 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.

DANGER ← Red

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

POISONING SYMPTOMS: Headache, blurred vision, weakness, nausea, cramps, diarrhea, discomfort in chest.

ANTIDOTE: Atropine is the specific antidote. Obtain emergency supply of Atropine 1/100 grain tablets from your physician. Keep on hand.

CALL A PHYSICIAN IMMEDIATELY if persons handling or working with Parathion develop poisoning symptoms.

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME

✚ 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 and victim is awake (conscious) make him vomit quickly. Induce vomiting by sticking 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. Have victim lie down and keep quiet. See doctor immediately.

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.

tablespoons of detergent.

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

55-GALLON DRUMS—5 gallons water, 2 lb. caustic soda (household lye) and 1 cup detergent.

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

CAUTION: Handle caustic soda (household lye) with extreme care. Avoid contact with skin, in eyes, or on clothing. Read and carefully follow the precautions on the package. Punch holes in top and bottom of container, crush container, and bury in an isolated area.

IF THE ABOVE RINSE METHOD CANNOT BE USED

Punch holes in TOP of container and burn in hot fire until all parts are completely burned off container. Extreme care should be exercised to insure that 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-administer atropine sulfate in large doses, TWO to FOUR mg. intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2-PAM chloride is also antidotal and may be administered in conjunction with atropine. **DO NOT GIVE MORPHINE OR TRANQUILIZERS.** Parathion is a strong cholinesterase inhibitor affecting the central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. 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.**

AREA

or Experiment Station regarding

CONTAINERS

Empty the contents and bury unused portion away from water supplies and bury the pieces at least 18 inches deep.

Into empty can and add 1 table-spoon of lye to wet all inner surfaces with the lye. Bury the pieces at least 18 inches deep in an isolated location away from water supplies.

IN DRUMS—Pour the following

1 lb. caustic soda (household lye).

1 lb. caustic soda (household lye).

1 lb. caustic soda (household lye).

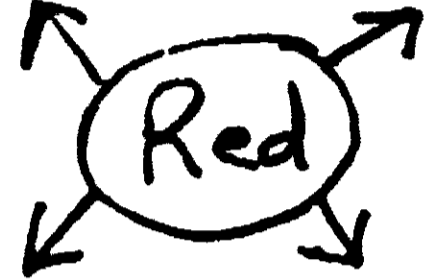
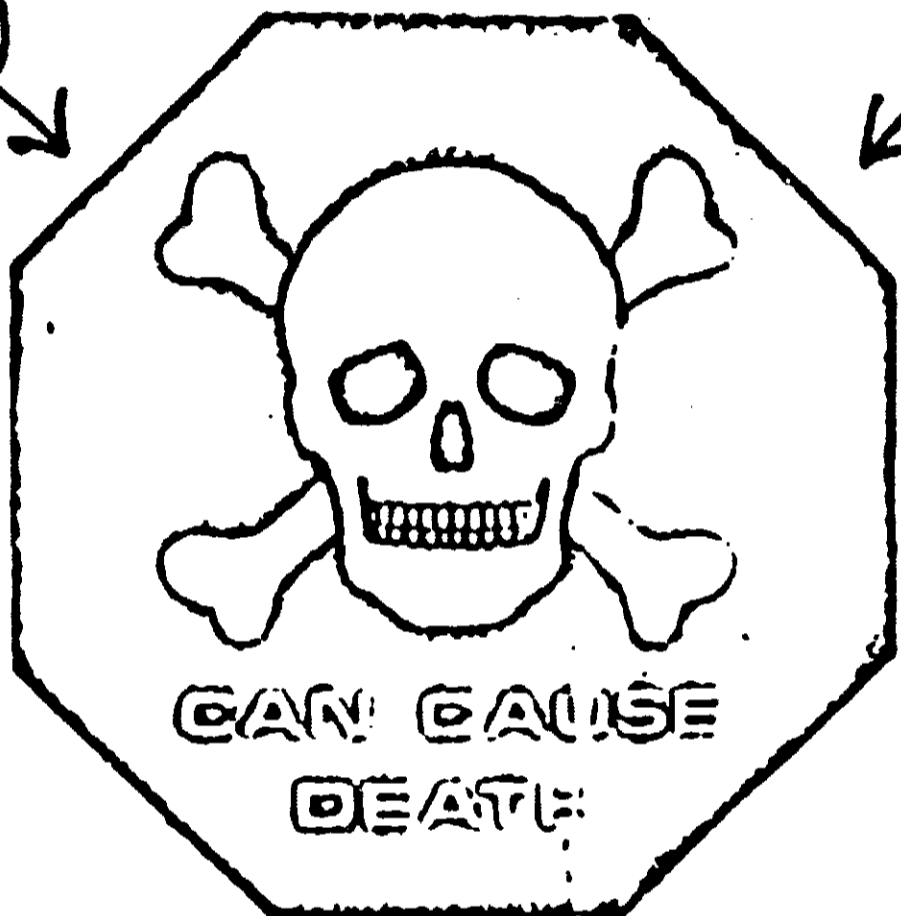
thoroughly wet. Bury the rinsed area away from water supplies.

(lye) with extreme care. Do not get lye on your skin. Carefully follow the precautions on the container. Crush container. Bury deeply.

STOP - READ LABEL BEFORE USING!

POISON

See Side Panels for Antidote & Precautions



DANGER

Keep Out of Reach of Children



BRAND

2lb. Ethyl Parathion

USE
General Mosquito Larvicide including
Irrigation ditches
Irrigation pastures
Rice fields
Aerial application

with extreme care. Do not get
fully follow the precautions on
er. crush container. Bury deeply

CANNOT BE USED

ot fire until all paint has been
ould be exercised to insure that
stay well away from smoke and
ners at one time.

N

in large doses. TWO
uscularly as soon as
10 minute intervals
PAM chloride is also
in conjunction with
OR TRANQUILIZERS.
nhibitor affecting the
ems and producing
At first sign of
e given supplemental
Continued absorption
relapses have been
VERY CLOSE
ATED FOR AT LEAST

DIETHYL PARATHION FOR MOSQUITO CONTROL

1 gallon of
**HELENA 2 LB.
ETHYL PARATHION**
contains 2 lbs.
ETHYL PARATHION

ACTIVE INGREDIENTS:
Parathion (O,O-Diethyl
thiophosphate)
Xylene

INERT INGREDIENTS:

ACCEPTED	
NOV 18 1974	
UNDER FEDERAL	25.10%
FUNGICIDE	70.40%
FOR TOXIC SUBSTANCE REGISTER	SUBJECT
ED UNDER NO.	
TO ATTACHED COMMENT	\$00.00%
TOTAL	

MANUFACTURED BY
HELENA CHEMICAL COMPANY
MEMPHIS, TENNESSEE

N

DO NOT

SING!

ANGER

Out of
of
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DN

DIRECTIONS FOR USE

USE	TOLERANCE (ppm)	DOSAGE	LIMITATIONS
General Mosquito Larvacide including Irrigation ditches		1 oz./A	To be applied by public health or mosquito abatement authorities Repeat as necessary
Irrigated pastures	1 (on grass forage)	1 1/2 oz./A	Do not apply within 7 days of cutting or grazing.
Rice fields	1 (on rice)	1 1/2 oz./A	1 day

AERIAL APPLICATION - Mix with approximately 1 to 3 gallons of water per acre consistent with crop growth and good coverage.

USE ONLY WHEN WEARING THE PROTECTIVE EQUIPMENT AND

- (1) Wear water-proof pants, coat, hat, rubber boots.
- (2) Wear safety goggles.
- (3) Wear mask or respirator approved by Mines for parathion protection.
- (4) Wear heavy du

WORK SAFETY RULES

Keep all unprotected persons and children away from treated areas to avoid danger of drift.

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

IMPORTANT! Before removing gloves, wash them with soap and water. Wash hands, face and arms with soap and water before smoking or eating.

AFTER WORK, take off all work clothes and shoes. Wash clothes with soap and water. Wear only clean clothes when leaving job. Do not reuse protective clothing and protective equipment until after each use. Respirator should be cleaned and filter replaced if necessary. Included with respirator.

POISON SIGNS (Symptoms)

Parathion is a very dangerous poison. It rapidly enters the body through all skin surfaces and eyes. Clothing wet with this material should be removed immediately. Exposed persons must receive prompt medical attention or they will die.

Some of the signs and symptoms of poisoning are: Headache, dizziness, cramps, weakness, blurred vision, pin-point pupils, tightness in breathing, nervousness, sweating, watering of eyes, drooling from mouth and nose, muscle spasms and coma.

each use. Respirator should be cleaned and filter replaced
included with respirator.

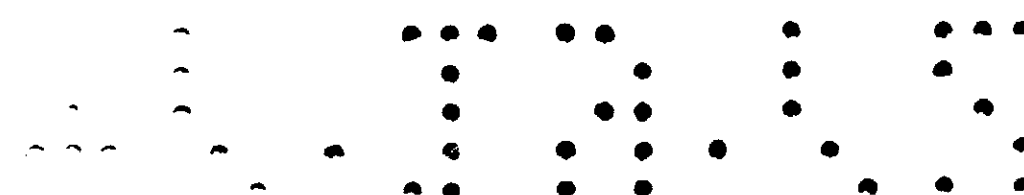
 **POISON SIGNS (Symptoms)** <

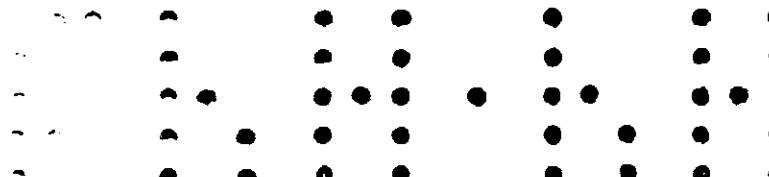
Parathion is a very dangerous poison. It rapidly enters the body through all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical treatment.

Some of the signs and symptoms of poisoning are: Headaches, muscle cramps, weakness, blurred vision, pin-point pupils, tightness of breathing, nervousness, sweating, watering of eyes, drooling from mouth and nose, muscle spasms and coma.

WARRANTY AND LIMITATION OF DAMAGES

Helena Chemical Company warrants that the product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the label and for Use and Conditions of Sale, subject to the limitations referred to therein. Helena Chemical Company makes no other express or implied warranty, including any express or implied warranty of **FITNESS FOR PURPOSE** or **MERCHANTABILITY**, and no agent of Helena Chemical Company is authorized to do so except in writing with specific reference to this warranty. Any damages resulting from a breach of this warranty shall be limited to the purchase price of the product and shall not include consequential damages such as loss of profits or value.


NOT FOR HOME USE


DO NOT RE-USE THIS CONTAINER FOR ANY PURPOSE

E.P.A. REG. NO. 5905-

NET CONTENTS _____ U. S. G.

MITATIONS

ied by public health or
batement authorities
necessary

ply within 7 days of
grazing.

3 gallons of water

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) ← Red

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.

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E.P.A. REG. NO. 5905-109

NET CONTENTS _____ U. S. GALLONS.

USE

ANY PURPOSE