



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.

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.

Do not contaminate water by cleaning of equipment or disposal of wastes.

DANGER

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 at 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.

POST TREATED AREA

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

FOR ALL EMPTY CONTAINERS

DO NOT re-use the container. Completely empty the contents and bury unused 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 a isolated location away from water supplies.

METAL CONTAINERS-

1-GALLON CANS- Pour 1 pt. of water into empty can and add 1 tablespoonful 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 deeply 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 lye), 2 tablespoons of detergent.

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

55-GALLON DRUMS- 5 gallons water, 2 lb. caustic soda (household lye), 1 cup 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 package. Punch holes in top and bottom of container, crush container. Bury deeply 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 paint has been completely burned off container. Extreme care should be exercised to insure that containers are completely empty and that persons stay well away from smoke and 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.** Treat symptomatically.

Toxaphene, a potent central nervous system stimulant which acts rapidly to relieve the parathion anticholinergic effects, but this drug should only be used if complete atropinization fails to relieve symptoms.

RESTRICTED USE PESTICIDE

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.

STOP - READ LABEL BEFORE USING!

POISON

See Side Panels for Antidote & Precautions



DANGER

Keep Out of Reach of Children



Parathion Toxaphene 24
An Emulsifiable Liquid

Contains 4 pounds Toxaphene and 2 pounds Parathion per gallon.

ACTIVE INGREDIENTS:

*O, O-diethyl O-p-nitrophenyl	
phosphorothioate	19.8%
**Toxaphene	40.0%
Tyrene Range Aromatic Hydrocarbon Solvent	34.9%
INERT INGREDIENTS	5.3%
TOTAL	100.0%
*Parathion	
**Technical Chlorinated Camphene (Chlorine Content 47% to 69%)	

DO NOT RE-USE THIS CONTAINER FOR ANY PURPOSE

MANUFACTURED BY
HELENA CHEMICAL COMPANY
MEMPHIS, TENNESSEE

TREATED AREA
Agricultural Extension Service or
posting treated areas

EMPTY CONTAINERS
Completely empty the contents
at least 18 inches deep in an
water supplies.
the container and bury the pieces
in a isolated location away from

1 pt. of water into empty can and
household detergent. Rotate can
surfaces with the solution. Bury
inches deep in an isolated location.
Punch holes in top and bottom of
deeply in an isolated location.

and 55-GALLON DRUMS Pour the
empty containers

1 qt. water: 1/2 cup caustic soda
spoons of detergent

1 gallon water: 1 lb caustic soda
detergent

2 gallons water: 2 lb caustic soda
detergent

all inner surfaces are thoroughly
at least 18 inches deep in an
water supplies

soda (household lye) with extreme
in eyes or on clothing. Read and
on package. Punch holes in
crush container. Bury deeply in

THIS METHOD CANNOT BE USED

container and burn in hot fire until all
completely burned off container. Extreme
care to insure that containers are
burned so that persons stay well away from
do not attempt to burn more than 5

TO PHYSICIAN

opine sulfate in large doses. TWO
intramuscularly as soon as
repeat at 5 to 10 minute intervals
if no response appear. 2-PAM (chloride) is also
administered in conjunction with
MORPHINE OR TRANQUILIZERS.
cholinesterase inhibitor affecting the
nervous systems and producing
depression. At first sign of
patient should be given supplemental
at once. Continued absorption
and fatal relapses have been
improvement. VERY CLOSE
OBSERVATION IS INDICATED FOR AT LEAST
24 HOURS.

at once as system stimulates
to the barbiturate derivatives
be used if complete precipitation

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DANGER
Keep Out of
Reach of
Children



Parathion Toxaphene 24
An Emulsifiable Liquid

Contains 4 pounds of active ingredient per gallon
Parathion Toxaphene

ACTIVE INGREDIENTS
10-Dimethyl Ophthalophos-
phorothioate
24.5%
Toxaphene
1.5%
Methyl Orange, Aromatic Hydrocarbons,
Solvent
14.0%
INERT INGREDIENTS
TOTAL
74.0%

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HELENA CHEMICAL COMPANY
MEMPHIS, TENNESSEE

DIRECTIONS FOR USE
Apple (Apply to fruit) Use 1 quart of P1 24 in a minimum of 1
gallon of water per acre consistent with crop growth and
fruit coverage.
Apply to all fruit trees only by experienced personnel
using appropriate spraying equipment.
SWEET CORN (Corn Earworm) Use at the rate of one quart in
100 gallons of water per acre. Make the applications when
the silks first appear and repeat applications at two to three
day intervals.
Do not apply within 12 days of harvest.
Do not feed the treated forage to dairy animals or to animals
being finished for slaughter.

USE ONLY AS RECOMMENDED!

