

## DANGER - POISON - PRECAUTIONS





DO NOT SWALLOW

### **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).

## DO NOT TOUCH



### POISONOUS IF BREATHED

Breathing vapors, spray mist or dust may be fatal.

## DO NOT BREATHE

#### POISONOUS TO FISH AND WILDLIFE

This product is highly toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. 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 treated areas. Do not apply where runoff is likely to occur. 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.

## Parathon-Methyl Parathion 4-4 Emulsive

## STOP • READ LABEL BEFORE USING!

## **POISON**

See Side **Panels** for **Antidote & Precautions** 



## **DANGER Keep Out of**

Reach of Children

Active Ingredients																			B	y W
* Parathion													 			 				38
0,0-dimethyl 0-p-nitrophenyl thiophosphate											 		 							39
Aromatic Petroleum Derivative Solvent					•								 							13
nert Ingredients											 					 				9
*0,0-diethyl 0-p-nitrophenyl thiophosphate.				•	•	•		•	- '	 	 	•		Ĭ	- '		-	- •	•	•
Contains 4 lbs. Parathion and 4 lbs. Methyl	Pai	atl	hio	n E	1 <b>8</b> F	Oã	ıllo	n.												

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

(1) Wear weter-proof by the U.S. Bureau o duty, natural rubber gi WORK SAFETY RUL Keep all unprotected STOP work and get he thion and describe his Treatment Section) an or hospital.

IMPORTANT! Before re Always wash hands. smoking, eating or drin AFTER WORK, take of soap and water. Wea wear contaminated ch equipment with soap cleaned and filter rec respirator.

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Parathion is a very d contact with all skin s must be removed imm medical treatment or ti Some of the signs and vomiting, cramps, wer in chest, labored breat drooling or frothing of

FIRST AID TN

Call a doctor (physicia the victim has been er If breathing has stag maintain until doctor s If swallowed and vict Induce vomiting by sti strong salty water to anything by mouth to and keep quiet. See do In case of contact. water for at least 15 and shoes. See doctor

## ethyl

**/e** 

## FORE USING!

# DANGER Keep Out of Reach of Children

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39%						•	•
39%							
139							
Q•							

## LONS 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 clathing. 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 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, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle spasms and coma.



### 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 salty 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.

### NOTE TO PHYSICIANS

Emergency Information — call (415) 233-3737.

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. Af 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.

### **POST TREATED AREA**

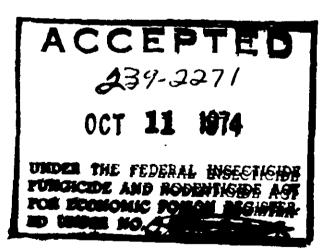
Consult your State Agricultural Extension Service or Experiment Station regarding posting treated areas.

### **CONTAINER DISPOSAL**

See attached booklet for proper disposal.

#### CROP USE DIRECTIONS

Use only according to attached label booklet instructions.



## **Chevron Chemical Company**

Ortho Division/San Francisco CA 94119 Richmond CA 94804 Product 3905 Made in U.S.A. Form Gen. 8801-A EPA Reg. No. 239-2271



Parathion-Methyl Parathion 4-4 Emulsive

(INSECTICIDE — Contains 4 lbs. Parathion and 4 lbs. Methyl Parathion per gallon)

KEEP COOL IN SHADE. OUT OF DIRECT SUNLIGHT.

DIRECTIONS: This product is intended to be applied only by specified and trained operators of aircraft or power driven ground equipment. Consult State Agricultural Experiment Station for proper timing of application as well as poison residue tolerance before using this material. This product is not to be used around homes or home gardens.

USE DESIGNATED AMOUNT OF PRODUCT IN THE FOLLOWING GALLONS WATER PER ACRE UNLESS OTHERWISE NOTED:
GROUND APPLICATION — Vegetables —
30 to 250 gals. Cotton — 20 gals.
Where Recommended for AIR APPLICATION — Field Crops — 5 to 10 gals.

ALFALFA, CLOVER, GRASS, VETCH: (Ground or Air Application)—Aphids (greenbug), Alfalfa Weevil, Alfalfa Caternillars, Africonorms, Cutworms, Grasshoppers—½ pt. per acre. Blister Beetle, Flea Beetle, Leafhoppers, Mites, Spotted Alfalfa Aphid, Alfalfa Weevil Larvae—½ to ¾ pt. per acre. Tortricid Moth—¾ pt. per acre. Do not use within 15 days of harvest or grazing.

Whitehy, Armonesus, Leabharas, Leaf Joles, Red Spider, Mites,—1 pt. Do not apply to green beans within 21 days of harvest and to dry beans within 15 days of harvest.

FLOWER: Ashids, Innerted Calibacaurum, Cabbase Looners, Diamond-Rack Moth, Vegetable Weevils – pt. Do not apply within 21 days of harvest.

CARROTS: Aphids, Venetable Weavils—1 pt. Do not apply within 15 days of harvest. Do not use treated tops for food or feed.

CELERY: Aphids, Loopers, Celery Leaf Tiers, Armyworms, Climbing Cutworms, Spider Mites—1 pt. Do not apply within 21 days of harvest.

LETTUCE (Head): Thrins, Venetable Weevils, Anhids, Looners, Salt Marsh Caterpillars, Armonoms, Leaf Miners—1 pt. Do not apply within 21 days of harvest. For Leaf Miners—Add 5 lbs. brown sugar per acre.

ALFALFA (Seed): Aphids, Lygus Bugs — 4/5 pt. Do not apply within 15 days of harvest or cutting for forage. Do not feed treated forage to dairy animals or animals being finished for slaughter. Treat in the early morning or late evening to avoid injury to pollinators.

**PEPPERS: Aphids, Leaf Miners** – 4/5 pt. Do not apply within 15 days of harvest.

POTATOES: Aphids, Potato Psylla, Leaf Miner, Leaf-hoppers—1 pt. Do not apply within 5 days of harvest.

TOMATOES: Aphids, Armyworms, Cabbage Loopers,

Leaf Miners, Grasshoppers, Whiteflies—1 pt. Do not apply within 10 days of harvest.

COTTON: Aphids, Lygus Bugs, Bollworm, Cabbage

Loopers, Salt Marsh Caterpillars — 1 fields within 24 hours after application tive clothing. Do not hand pick or hof application.

CONDITIONS OF SALE: 1. Chevron Chemical Company (Chevron) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Chevron neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.

2. Critical and unforeseeable factors beyond Chevron's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Chevron under 1 above) resulting from handling, storage, and use of this material.

## **Chevron Chemical Company**

Ortho Division/San Francisco CA 94119 Richmond CA 94804 Product 3905 Made in U.S.A. Form Gen. 8802-A EPA Reg. No. 239-2271



# Parathion-Methyl Parathion 4-4 Emulsive

(INSECTICIDE)



SEE CONTAINER LABEL FOR ANTIDOTE AND DANGER STATEMENTS.

READ ENTIRE LABEL AND BOOKLET. USE STRICTLY IN ACCORDANCE WITH DANGER STATEMENTS 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.

WASH EMPTY CONTAINER WITH ALKALI AND DESTROY BY BURYING IN A SAFE PLACE AWAY FROM WATER SUPPLIES AND RUN-OFF. NEVER RE-USE.

DIRECTIONS FOR USE