

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS DANGER

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 a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under provisions of 30 CFR Part M. (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.

Workers entering treated fields within 48 hours should wear protective clothing.

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 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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. 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. Shrimp and crab may be killed at application rates recommended on this label. Do not

apply where these are important resources. 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 Agricultural Extension Service.

PHYSICAL & CHEMICAL HAZARDS

WARNING COMBUSTIBLE
KEEP AWAY FROM HEAT AND OPEN FLAME

KEEP CONTAINER CLOSED.
LEAKING PACKAGES SHOULD BE REMOVED TO A SAFE PLACE.

DO NOT USE IN UNDILUTED FORM.

NOT FOR USE OR STORAGE IN OR AROUND THE HOME.

DO NOT STORE AT TEMPERATURES BELOW 0°F.

POISON SIGNS (Symptoms)

Methyl 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 methyl parathion and describe his condition.

If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim.

If Swallowed — Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

In case of contact, immediately flush eyes or skin with plenty of water while removing contaminated clothing and shoes. See doctor immediately.

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. Methyl 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.

POST TREATED AREA

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

NOTICE

BUYER ASSUMES ALL RISKS OF USE STORAGE OR HANDLING OF THIS MATERIAL NOT IN STRICT ACCORDANCE WITH DIRECTIONS GIVEN HEREWITH.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DIRECTIONS FOR USE

STORAGE AND DISPOSAL

Prohibitions—Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

Pesticide Disposal—Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

Container Disposal—Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved state and local procedures.

General—Consult Federal, State or Local Disposal Authorities for approved alternative procedures.

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.



Emulsifiable Liquid—An Agricultural Insecticide⁹

Active Ingredients

O,O-Dimethyl O-p nitrophenyl phosphorothioate 43.2%

Related Products

Xylene Range Aromatic Solvent 47.8%

Inert Ingredients

..... 6.7%

*Methyl Parathion

Contains 4 lbs. Methyl Parathion per Gallon.

DIRECTIONS FOR USE

Be sure to read the precautionary statements before using.

This product is designed for application after dilution with water and for use by trained operators using airplane or power ground equipment. The hazards and precautions for handling the product in the container are equally applicable to its dilution with water for spray application. Add the concentrate to the spray tank while filling with water, and mix thoroughly either by means of a tank agitator or pump by pass. For best results, thoroughly cover all surfaces to be treated with spray. Rates of application given below should not be exceeded. Never apply later than indicated to assure residue levels at harvest are below tolerances.

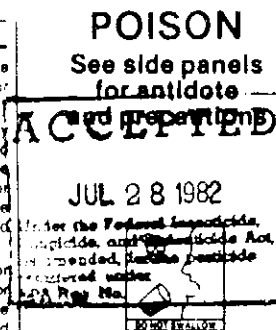
TO PREVENT PERSONAL INJURY AND POSSIBLE FATALITIES

Keep all persons and animals out of treated areas for 48 hours.

Vacated areas should not be re-entered until drifting insecticide and volatile residues have dissipated.

Consult the State Agricultural Extension Service or Experiment Station for specific recommendations regarding application dosage and timing of sprays. For application by ground equipment, add the desired amount of concentrate to sufficient water to spray at least 3 gallons of water per acre. For application by aircraft, add the amount of concentrate desired per acre to 1 to 3 gallons of water consistent with crop growth and good coverage. Greater quantities of water may be required to give sufficient coverage of orchard trees.

* CLEAN CROP is a Registered T.M. of United Agr. Products, Inc.



CAN KILL YOU IF SWALLOWED

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

CAN KILL YOU BY SKIN CONTACT

This product can kill you if touched by hands or feet or splashed on skin. In eyes or on clothing (liquid goes through clothes).

DANGER Keep out of reach of children



CAN KILL YOU IF BREATHED

This product can kill you if vapors, spray mist or dust are breathed.

NET _____ GALS.

USE ONLY ACCORDING TO LABEL DIRECTIONS.

EPA Reg. No. 34704-10



METHYL PARATHION
MIXTURE, LIQUID,
RQ NA2783

CROP USES — the attached list contains complete directions for use on specific crops.

Apple
Apricot
Avocado
Barley
Beans (Dry)
Beans (Green)
Beets (Red)

Broad Beans
Cabbage
Cantaloupe
Carrots
Cauliflower
Celery
Chickpeas
Cilantro

Corn
Cotton
Cucumbers
Dandelions
Grape
Grape (Purple)
Hops

Kale
Lettuce
Lentils
Mustard
Oats
Onions
Ornamentals
Peaches
Pears
Peas
Pumpkins
Pine

Plum
Potatoes
Pumpkins
Rice
Raspberries
Rye
Soybeans
Spinach
Squash

Strawberries
Sugar Beets
Sulfur
Sweet Potatoes
Tobacco
Tomatoes
Turnips
Vetch
Wheat

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FORMULATED FOR PLATTE CHEMICAL CO., Inc.
150 SO. MAIN STREET, FREMONT, NEBRASKA 68025

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BEST AVAILABLE COPY

COMPANY
NUMBER 34704-

PRODUCT
SERIAL NO. 16

LABEL
APPROVAL
DATE 2-1-80