

PRECAUTIONARY STATEMENTS

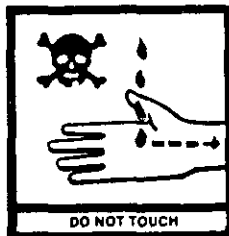
HAZARDS TO HUMANS
(AND DOMESTIC ANIMALS)

DANGER



CAN KILL IF SWALLOWED

This product can kill you if swallowed even in small amounts: spray mist may be fatal if swallowed.



CAN KILL BY SKIN CONTACT

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



CAN KILL IF BREATHED

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

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 methyl parathion and describe his condition. After first aid is given (see Statement of Practical Treatment) 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.

AFTERWORK, 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 to instructions included with respirator.

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.

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.

ENVIRONMENTAL HAZARDS

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 apply when weather conditions favor drift from treated areas. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning equipment or disposal of waste.

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. Apply this product only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill, or store near heat or open flame.

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.

Drexel

METHYL PARATHION - 4

ACTIVE INGREDIENTS:

O, O-dimethyl O-p-nitrophenyl thiophosphate* 44.80%
Petroleum hydrocarbons 42.00%

INERT INGREDIENTS: 13.20%
Total 100.00%

*Otherwise known as "Methyl Parathion"

Product contains 4 pounds Methyl Parathion per gallon.

KEEP OUT OF REACH OF CHILDREN

DANGER



POISON

STATEMENT OF PRACTICAL TREATMENT

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 drink one or two glasses of water and induce vomiting by touching back of throat with finger. 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.

SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

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DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product may not be used against any pests not named on the label.

This product may be applied under the direct supervision of a certified applicator who is not physically present at the site of application, but is, nevertheless, available to the person applying the pesticide.

STORAGE AND DISPOSAL

- 1. PROHIBITIONS:** Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment. Open dumping is prohibited.
- 2. PESTICIDE DISPOSAL:** Pesticide, spray mixture, or rinsate that cannot be used or chemically reprocessed should be disposed of according to procedures approved by Federal, State, or Local disposal authorities.
- 3. CONTAINER DISPOSAL**
 - (a) Reseal container and offer for reconditioning or
 - (b) Triple rinse (or equivalent) and offer for reconditioning or disposal in approved landfill or bury in a safe place.
- 4. GENERAL:** Consult Federal, State, or Local authorities for approved alternative procedures.

METHYL PARATHION HAS BEEN FOUND TO CONTROL THE FOLLOWING MAJOR COTTON PESTS:

Boll weevil	Cotton leafworm
Cotton aphids	Cotton thrips
Cotton fleahopper	Red spider mites

APPLICATION BY GROUND SPRAYERS:

Dilute three quarts of Methyl Parathion-4 in 30 gallons of water. Calibrate spray nozzles so that the diluted spray is applied to one acre at the pressure and speed employed.

For early control of thrips and fleahoppers, use one spray nozzle per row. Apply at time of first cultivation and again at time of second cultivation.

For control of early weevils, thrips and fleahoppers, use three spray nozzles per row and make two to three applications 7 to 10 days apart, starting when squares first form.

For control of migrating boll weevils and insect pests controlled by methyl parathion, use three spray nozzles per row and make applications whenever weevil infestations reach 15-25%, or whenever insects are noticed in damaging numbers. Make frequent inspections (3 to 4 days apart).

APPLICATION BY AIRPLANES:

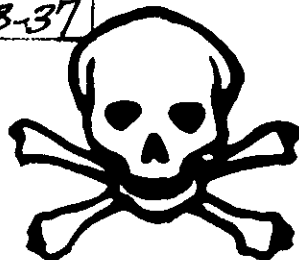
Dilute one gallon of Methyl Parathion-4 with 12 gallons water and apply to 16 acres.

WARRANTY AND LIMITATION OF DAMAGES: Drexel 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. Drexel 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 Drexel Chemical Company is authorized to do so except in writing, with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages, such as loss of profits or value, etc.

ACCEPTED

JAN 9 1979

Under the Federal Insecticide
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 1913-37



POISON

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METHYL PARATHION, MIXTURE, LIQUID

Manufactured by

Drexel Chemical Company Memphis, Tennessee

2012