

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER



CAN KILL IF SWALLOWED
This product can kill you if you swallow it. It may be fatal if swallowed.

CAN KILL BY SKIN CONTACT
This product can kill you if it touches your skin. It may be fatal if absorbed through your skin.

CAN KILL IF BREATHED
This product can kill you if you breathe it. It may be fatal if inhaled.

PROTECTIVE CLOTHING REQUIRED: Wear clean protective clothing, goggles and respirator approved by NIOSH or the American National Standards Institute when applying or handling or when reentering fields within at least 48 hours of treatment. The following protective clothing must be worn: lightweight, unlined, natural rubber gloves at least midforearm in length, a wide brimmed waterproof hat or waterproof hood, a protective suit or coveralls of a nonpermeable, non-cloth material covering the body from ankles to wrists, lightweight unlined, natural rubber boots at least mid-calf in length, full-face respirators are recommended. Half-face respirators and goggles are required. Aerial applicators in positive pressure cockpits and other applicators in comparable ground equipment with appropriate filters at all air intakes need not comply with these protective clothing requirements.

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-EPN combination 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.

WARNING SYMPTOM
Methyl parathion-EPN combination 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: For patients believed to be suffering from methyl parathion-EPN poisoning 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-EPN combination 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 may occur after initial improvement. **VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.**

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

NET CONTENTS
MANUFACTURED BY
MFC SERVICES, AAL
MADISON, MISSISSIPPI 39110

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.

EPN - MP
EMULSIFIABLE CONCENTRATE

For control of BOLL WEEVIL, BOLLWORM, APHIDS, COTTON FLEAHOPPER, COTTON LEAFWORM, THRIPS, SOME SPECIES OF SPIDER MITES, GARDEN WEBWORM, LYGUS BUGS ON COTTON.

ACTIVE INGREDIENTS:

*O-Ethyl O-p-nitrophenyl phenylphosphonothioate (EPN)	31.50%
**O,O-dimethyl O-p-nitrophenyl Thiophosphate	31.50%
Aromatic Petroleum Distillate	30.50%
INERT INGREDIENTS	6.50%
*EPN - A DuPont Product	TOTAL 100.00%
**Methyl Parathion	

Contains 3 lbs. Methyl Parathion and 3 lbs. EPN per gallon.

STOP -- READ LABEL BEFORE USING!

KEEP OUT OF REACH OF CHILDREN

DANGER  **POISON**

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. 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.
IF INHALED: Remove from exposure and have patient lie down and keep quiet. If patient is not breathing, start artificial respiration immediately. Never give anything by mouth to an unconscious person.
For external exposure, immediately remove all contaminated clothing and wash skin thoroughly with soap and warm water. For eyes, flush with water for 15 minutes and get medical attention.
ATROPINE IS AN ANTIDOTE. SEEK MEDICAL ATTENTION AT ONCE IN ALL CASES OF SUSPECTED POISONING.
If warning symptoms appear (see Warning Symptoms in opposite column), get medical attention.
SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

READ ENTIRE LABEL BEFORE USING THIS PRODUCT. Use of this product in a manner not in accordance with the information on this label may injure or kill humans, domestic animals, wildlife, aquatic life, desirable plants, create excessive and unlawful chemical residues, or produce other undesirable results.

ENVIRONMENTAL HAZARDS

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. Do not contaminate water by cleaning of equipment, or by disposal of wastes. Apply this product only as specified on this label.

HIGHLY TOXIC TO BEES
This product is highly toxic to bees exposed to direct treatment or residues on blooming crops and weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Physical and Chemical Hazards
DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

DIRECTIONS FOR USE
It is a violation of federal law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL
PROHIBITIONS
Not for use or storage in or around the home environment. Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL - Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinseate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.
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.

DIRECTIONS FOR USE CONTINUED
For aerial applications, flagging must be by fully automated mechanical means or by humans working in totally enclosed vehicles.

COTTON
For control of thrips, lygus bugs, and cotton fleahopper, apply 2/3 pint of EPN-MP EC per acre. Make application when infestation warrants and repeat at 4-5 day intervals as needed.

For control of bollworm and tobacco budworm, apply 1 1/3 pints of EPN-MP per acre. Repeat at 5 day intervals as needed.

For airplane application apply recommended amount of EPN-MP in 1-3 gallons of water per acre.
Do not apply within 7 days of hand picking. Workers entering treated fields within 48 hours after application should wear lightly woven protective clothing. Do not feed treated forage or gin trash to livestock or other beneficial animals.
Do not apply this product when weather conditions favor drift from treated area. Do not apply to blooming cotton if bees are visiting the treatment area.

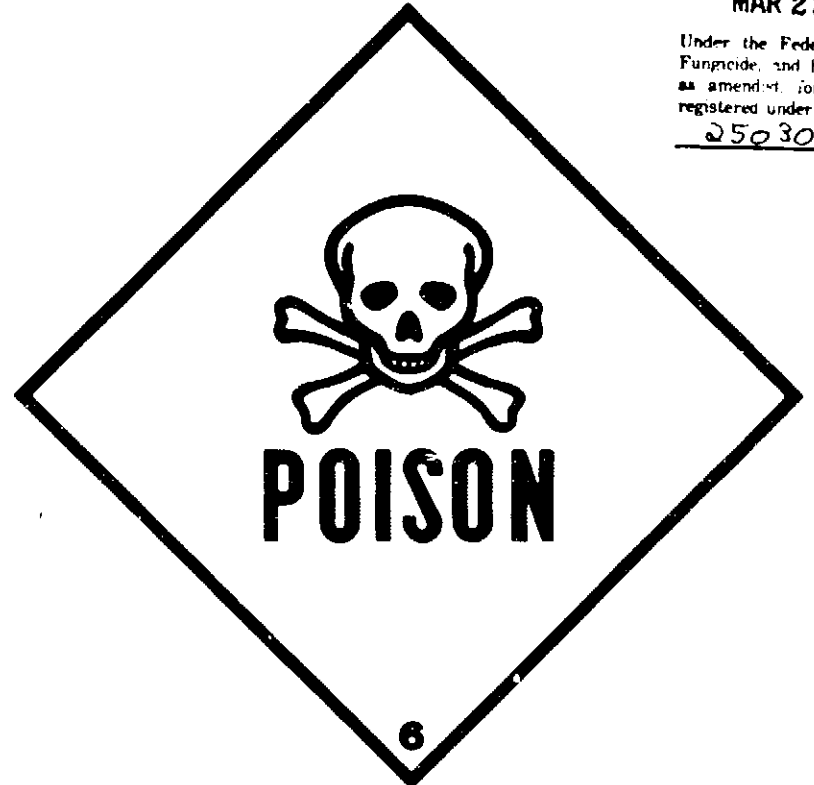
NOTICE
MFC Services (AAL) warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to MFC Services, any buyer assumes the risk of any such use. MFC Services shall not be responsible for incidental or co-incidental damages, if any, resulting from a breach of warranty.

EPA Reg. No. 25030-7
EPA Est. No. 43701-MS-1

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 22 1984

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 25030-7



ORGANIC PHOSPHATE COMPOUNDS, MIXTURE, LIQUID

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