



STOP - READ LABEL BEFORE USING!



DANGER **POISON**

See Antidote and Other
Precautions Below

CAN CAUSE DEATH

Keep Out of Reach
of Children

ENDRIN-METHYL PARATHION EMULSIBLE CONCENTRATE

(Contains 1.6 lbs. Endrin and 1.6 lbs. MEP Per Gal.)

ACTIVE INGREDIENTS	BY WEIGHT
Endrin*	18.3%
O,O-dimethyl O-p-nitrophenyl phosphorothioate**	18.3%
Xylene	55.7%
INERT INGREDIENTS	7.7%
	TOTAL 100.0%

*Hexachlorocyclohexene, endo, endo-dimethanonaphthalene
**Methyl Parathion
EPA Reg. No. 201-330

Feb. 16, 1972

201-330

NOT FOR HOME USE

Read the Directions Carefully and Follow Them at all Times

USE AND DIRECTIONS FOR APPLICATION

Shell Endrin-Methyl Parathion Emulsible Concentrate is suitable for use in conventional hydraulic sprayers, low volume ground applicators and airplane sprayers. Dilute this product with a sufficient quantity of water to allow uniform coverage of foliage, for application by airplane, dilute with 3 to 10 gallons of water per acre. Mix with water by agitation or by circulating the mixture through the spray pump and back into the tank. A proper water mixture will have the appearance of a milky emulsion with no free oil on the surface. Agitate before use until a uniform milky emulsion is formed.

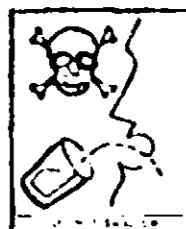
Use this product only for recommended purposes and at recommended dosages. For best results consult the State Agricultural Extension Service for exact dosage and timing recommendations.

FIELD CROPS

BARLEY, OATS, RYE AND WHEAT: For control of armyworms, army cutworms, pale western cutworms, chinch bugs, cutworms, fall armyworms and leathoppers use 1 1/2 pt. per acre. Apply single application when insects first appear. Do not treat within 45 days of harvest or feeding. Do not graze livestock on treated forage. Do not feed threshing to livestock.

COTTON: For control of boll weevil, bollworms, thrips, aphids, cutworms, fleahoppers, red spider mites, plant bugs, cotton leafworms, cabbage loopers, fall armyworms, cotton leaf perforators, salt marsh caterpillars and grasshoppers use 1 to 2 1/2 pts. per acre. For early season control apply 1 pt. per acre. For mid or late season control apply 1 to 2 1/2 pts. per acre. Repeat at 3 to 5 day intervals until infestation is brought under control. For stink bugs use 2 1/2 pts. per acre. Do not treat within 10 days of hand picking. Persons working in fields within 10 days after treatment should be protected. Do not graze dairy animals or animals being finished for slaughter on treated fields.

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 water. Do not apply when weather conditions favor drift from treated areas. Do not apply when runoff is likely to occur. Do not contaminate water by washing of equipment or disposal of wastes. This product is highly toxic to bees exposed to direct treatment or residues on plants. For more information, consult your State Agricultural Extension Service.

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 Methyl 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 USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

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 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 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.

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 twitches 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 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 PHYSICIAN

Antidote: administer atropine sulfate in large doses, TWO to FOUR mg. per kg. body weight intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2-PAM (pralidoxime) is also antidote and may be administered in conjunction with atropine. There is no specific antidote for endrin poisoning. **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 even if 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

In case of spillage, wash down with large amounts of water. Decontaminate areas and equipment by washing with a concentrated solution of alkali and detergent and rinse with water.

DECONTAMINATE AND DESTROY USED CONTAINERS. Do not reuse for any purpose. Decontaminate containers by washing thoroughly with a strongly alkaline detergent solution and rinsing with water. Dispose of containers in a way that will not constitute a hazard or contaminate water supplies.

Destroy containers by crushing or puncturing, then bury, or burn, if burned, stay out of smoke.

NOTE: CAUTION! Avoid skin and eye contamination when handling strong caustic solutions.

NOTICE OF WARRANTY

SHELL CHEMICAL COMPANY MAKES NO WARRANTY FOR MERCHANTABILITY, FITNESS FOR USE OR OTHERWISE, EXPRESS OR IMPLIED, IN CONNECTION WITH THIS PRODUCT. THE USER ASSUMES ALL LIABILITY FOR THE USE OF THIS PRODUCT UNDER NORMAL CONDITIONS IN accordance with the instructions on the label.

NET CONTENTS: 5 GALLONS

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