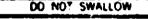
DANGER-POISON-PRECAUTIONS









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 spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).

CAN KILL YOU IF BREATHED

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

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 disposal of wastes.

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.**

Distributed By SMITH-DOUGLASS

Division of Borden Chemical, Borden Inc. Norfolk, Va.

for antidote

STOP! READ THE LABEL POISON DANGER See side panels Keep out of reach of children! and precautions it. Fruter ·******* 12 MAR 1974 CAN KILL YOU nivisian. 3-20-74 **ENDRIN-METHYL PARATHION Emulsible Concentrate** 4185-524 (CONTAINS 1.6 LBS. ENDRIN AND 1.6 LBS. METHYL PARATHION PER GALLON)

ACTIVE INGREDIENTS: Endrin 0, 0-dimethyl 0-p-ni Aromatic petroleum INERT INGREDIENTS: ...

*Hexachloroepoxyoctahydro-endo, endo-dimethanonaphthalene ** Methyl Parathion

Read the Directions Carefully and Follow Them at all Times

TOTAL	00 00%
	4 .75%
n derivative solvent	58.47%
hitrophenyl thiophosphate**	18.39%
	18.39%

NOT FOR HOME USE

🛠 POISON SIGNS (Sy

Methyl Parathion is a very da It rapidly enters the body (all skin surfaces and eyes. C this material must be remov Exposed persons must receive treatment or they may die.

Some of the signs and symptometers are: Headache, nausea, vomitin ness, blurred vision, pin-point in chest, labored breathing, ner ing, watering of eyes, droolin mouth and nose, muscle spasms

+ FIRST AID TREAT

Call a doctor (physician), clini mediately. Explain that the vic posed to Methyl Parathion a condition.

IF BREATHING HAS STOPPEL respiration immediately and m tor sees victim.

IF SWALLOWED and victim is a make him vomit quickly. Ind sticking finger down throat or or strong salty water to dri vomit is clear. Never give an to an unconscious person. Hav and keep quiet. See doctor imme IN CASE OF CONTACT, immed or skin with plenty of water minutes while removing conta and shoes. See doctor immediate

STOP! READ THE LABEL DANGER Keep out of reach gt ctilldrea! (r FENEN /.46665555A 12 MAR 1974 esticides L nivision. CAN KILL YOU IN-METHYL PARATHION **Emulsible Concentrate**

.6 LBS. ENDRIN AND 1.6 LBS. METHYL PARATHION PER GALLON) EDIENTS:

ethyl O-p-nitrophenyl thiophosphate** c petroleum derivative solvent DIENTS:	. 18.39% . 58.47%
TOTAL	

octahydro-endo, endo-dimethanonaphthalene

Π

NOT FOR HOME USE

Y POISON SIGNS (Symptoms)

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. There is no specific antidote for endrin intoxication. DO NOT GIVE MORPHINE OR TRANQUILIZERS. Methyl Parathion is a strong cholinesterase inihibitor 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 + FIRST AID TREATMENT + 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. There is no specific antidote for endrin poisoning. Endrin causes central nervous system stimula-

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. 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. tion. Treat symptomatically.

IF SWALLOWED and victim is awake (conscious) **USE ONLY WHEN WEARING THE** make him vomit guickly. Induce vomiting by **FOLLOWING PROTECTIVE** sticking finger down throat or by giving soapy **EQUIPMENT AND CLOTHING** or strong salty water to drink. Repeat until vomit is clear. Never give anything by mouth 1. Wear water-proof pants, coat, hat, rubber to an unconscious person. Have victim lie down boots or rubber overshoes. and keep quiet. See doctor immediately: 2. Wear safety goggles.

IN CASE OF CONTACT, immediately flush eyes 3. Wear mask or respirator approved by the U. S. Bureau of Mines for Methyl Parathion or skin with plenty of water for at least 15 minutes while removing contaminated clothing protection. and shoes. See doctor immediately. 4. Wear heavy duty, natural rubber gloves.

NOTE TO PHYSICIAN

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 Parthion 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.

POST TREATED AREA

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

EPA Reg. No. 4185-524

1-74



ENDRIN-METHYL PARATHION Emulsible Concentrate

USE AND DIRECTIONS FOR APPLICATION

Smith-Douglass 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 timing of application.

COTTON For control of bolf weevil, bollworms, cotton leaf perforators, thrips aphids, cutworms fleahoppers, red spider mites, plant bugs, cotton leafworms, cabbage loopers fail armyworms and grasshoppers, use 114 to 3 pints per acre. For early season control apply 114 pint per acre. For mid or late season control apply 212 pints per acre. Repeat at 4 to 5 day intervals until infestation is brought under control. For stink bugs use 212 pints per acre. Use 312 pints per acre for salt-marsh caterpillars and heavy bollworm infestations. Do not apply within 7 days of hand picking or harvest. 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.

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 CONTAINER Do not reuse for any purpose Discontaminate containers by washing thoroughly with a strongly alkaline solution and rinsing with water. Dispose of rinsings in a way as

not to 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 Seller warrants that this 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 seller makes NO WARRANTY OF MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE or any other warranty express or implied, except as herein stated. Seller's liability is limited to the purchase price of the product and this shall be the buyers only remedy. Buyer assumes the risk of use of this product contrary to label instructions carelessly or under conditions not intended by or not reasonable foreseeable to seller.

.

EPA Reg No 4185-524