RESTRICTED PESTICIDE

For Use Only By Applicator Licensed Under Applicable State Law

Standard Brand Endrin-Methyl Parathion 1.6—1.6 is a water emulsifiable insecticidal concentrate for application in water base sprays against certain insects as directed below. Use contrary to these directions may cause serious plant, crop or personal injury.

NOTE: In some states Endrin is classified as a persistant pesticide and is not to be applied in a broadcast manner.

DIRECTIONS FOR USE

Pour specified amount of this product into nearly filled spray tank. Add balance of water to fill tank. Rinse empty container with water and drain into spray tank—repeat twice more. Maintain agitation during filling and spraying operations.

USE IN POWER-OPERATED GROUND SPRAYERS—Use specified dosage of the spray concentrate in 20 to 100 gallons of water per acre to obtain thorough coverage.

USE IN AERIAL APPLICATION—Use specified dosage of the spray concentrate in 3 to 20 gallons of water per acre to obtain thorough coverage.

RECOMMENDATIONS

COTTON: Thrips, Cotton Fleahoppers—Early Season Control: 1/3 pint in water to cover 1 acre. Mid Season Control: 2/3 pints in water to cover 1 acre. Late Season Control: 1 pint in water to cover 1 acre.

1/3 pints in water to cover 1 acre. Mid Season and Late Season Control of Bollworm and Boll Weevil: use 1/3 to 2 pints in water to cover 1 acre in compliance with state recommendations.

Leafworms: I pint in water to cover I acre.

Cabbage Looper, Celery Leaftier, Leaf Perforator, Salt Marsh Catepillar, Brown Cotton Leafworm, Lygus Bugs, Cutworms: use I quart per acre for coverage.

Rapid Plant Bug, Tarnished Plant Bug—use 1 to 2 pints in water to cover 1 acre.—Aphids, Red Spider Mites—use 11/4 to 2 pints in water to cover 1 acre.—Grasshoppers—use 11/4 pints in water to cover 1 acre.

CAUTION: Do not graze livestock on treated fields or feed gin trash. Workers entering fields within 24 hours after application should wear protective clothing. Do not hand pick or harvest within 7 days of application.

CONTAINER DISPOSAL - DO NOT RE-USE

- 1. Rinse empty container with water and drain into spray tank. Repeat twice more.
- 2. Decontamination: Pour the following mixture into empty container: 5 gallon drums: 2 quarts water, 1/2 cup caustic soda

(household lye), 2 tablespoonsful detergent.

30 gallon drums: 3 gallons water, 1 lb. caustic soda,

(household lye), 1/2 cup detergent.

55 gallon drums: 5 gallons water, 2 lbs. caustic soda

(household lye), 1 cup detergent.

Rotate container carefully until all inner surfaces are thoroughly wet. Bury wash solution at least 18 in. deep in an isolated location away from water supplies. (CAUTION: Handle caustic soda (household lye) with extreme care. Do not get on skin, eyes, or clothing. Read all directions and follow them carefully.)

3. Disposal: Punch holes in top and bottom of container; crush container and bury in isolated area away from water supplies.

NOTICE letter warrants that the product conforms to its chemical description and is reasonably fit for the purpose 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, storage or handling of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. These risks include, but are not limited to damage to plants, crops and animals to which the material is applied, failure to control pests, damage caused by drift to other plants or crops, and personal injury.

DO NOT SWALLOW

CANGER—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 svallowed.



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 (I-quid 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 when runoff is likely to occur.

This product is highly axic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

Do not contaminate water by cleaning of equipment or disposal of wastes.

DO NOT USE, POUR, SPILL or STORE NEAR HEAT or OPEN FLAME

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH CAUTIONS, WARNINGS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS. TIMING AND DOSAGE MAY VARY AS A CONSEQUENCE OF LOCAL WEATHER OR CONDITIONS; WE PECOMMEND REFERENCE TO AGRICULTURAL EXPERIMENT STATIONS ON SPECIFIC USAGE.

STOP! READ THE LABEL

POISON

See side panels for antidote and precautions



CAN KILL YOU

STANDARD BRAND

Endrin-Methyl Parathion 1 Emulsive Cotton Spray Inst

(Contains 1.6 lbs. Endrin and 1.6 lbs. Methyl Parathion

ACTIVE INGREDIENTS:

*Endrin _____

**O, O-Dimethyl O-p-nitrophenyl phosphorothicate
Aromatic Petroleum Derivative Solvents

INERT INGREDIENTS ...

*Hexachloroepoxyoctahydro-endo, endo-dimethanona

**Methyl Parathion

NOT FOR HOME USE

NET CONTENTS _____

Manufactured by



STANDARD SPRAY and chemical compan

Lakeland, Florida

Columbia,

GALLONS

EPA Reg. No. 3238-65



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DANGER
Keep out of reach

of children

ACCEPTED

APR 25 1973

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND COMENTICIDE ACT FOR ECONO SON REGISTER-ED UNDER 1 3238-65 SUBJECT

STANDARD BRAND

Endrin-Methyl Parathion 1.6-1.6 Emulsive Cotton Spray Insecticide

(Contains 1.6 lbs. Endrin and 1.6 lbs. Methy) Parathion per Gallon)

ACTIVE INGREDIENTS:		By Weight
*Endrin		18.3%
**O, O-Dimethyl O-p-nitropheny	hhosphorothioate	18.3%
Aromatic Petroleum Derivative	Solvents	56.4%
INERT INGREDIENTS		7.0%
	, ~	100.0%

*Hexachloroepoxyoctahydro-endo, endo-dimethanonaphthalene

**Methyl Parathion

POISON

See side panels

for antidote

and precautions

NOT FOR HOME USF

NET CONTENTS _____ GALLONS

Manufactured by



STANDARD SPRAY and chemical company

Lakeland, Florida

Columbia, Alabama

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 form 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 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 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)

Endrin may result in central nervous system stimulation, with hyper irritability, convulsions, and/or coma.

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, pinpoint 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 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

Endrin produces central nervous system excitation which responds to the barbituric acid derivatives. Parathion is a cholinesterase inhibitor and treatment of severe poisoning sizuald include the use of atropine.

Antidote-administer atropine sulfate in large doses, TWO to FOUR mg intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 20 minutes 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. 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 SUPERVI-SION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.

POST TREATED AREA

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