RESTRICTED PESTICIDE

For Use Only By Applicator Licensed Under Applicable State Law

Standard Brand Toxaphene Methyl-Ethyl Parathion 6-2-1 Emulsive Cotton Spray Insecticide is a water emulsifiable insecticidal concentrate designed for use against certain insect pests attacking cotton as described on the label. Use contrary to these directions may cause serious plant, crop or perschal injury, excessive residues, unsatisfactory control or other unintended consequences.

DIRECTIONS FOR USE

For best results add about one-half total amount of water to be used to spray tank. Start agitation and add Insecticide. Rinse empty container with water and empty into spray tank. Repeat twice. Continue to mix and add remaining water.

USE IN POWER-OPERATED GROUND SPRAYERS—Use specified dosage of the spray concentrate in 5-10 gallons of water (low volume) to 50-100 gallons (high volume) per acre.

USE IN AERIAL APPLICATION-Use specified dosage of the spray concentrate in 3-10 gallons of water per acre.

RECOMMENDATIONS

COTTON: Early Season Control: Against Overwintered Boll Weevils, Cotton Fleahoppers, and Thrips—use 2 pints per acre making from 2 to 4 applications at 7 to 10 day intervals.

Mid Season Control: Against Aphids, Boll Weevils, Cotton Leafworms, Eleahoppers, Grasshoppers, Red Spider Mites and Thrips-use 1/3 gallon per acre. Apply at 4 to 5 day intervals until control is gained. Proper timing of applications is essential.

Late Season Control: And trouble cases of Bollworm and Cotton Leaf Perforators caused by previous insufficient dosage; lack of weekly scouting; failure to maintain recommended regular application, by reason of weather conditions or otherwise, INCREASE rate per acre to 1/2 gallon for one application, then return to recommended dosage as in Mid Season Control and maintain regular recommended schedule.

DO NOT apply within 15 days of hand picking or harvest.

Workers entering treated fields within 7 days after application should wear protective clothing. Do not use on forage crops to be fed to or grazed by dairy animals or animals being finished for slaughter. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals.

CONTAINER DISPOSAL - DO NOT RE-USE

- 1. Rinse empty container with water and drain into spray tank. Repeat twice more.
- Decontamination: Pour the following mixture into empty container: 2. 5 gallon drums: 2 quarts water, $\frac{1}{2}$ 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.

Retate 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 Eury in illusted area away from water supplies.

NOTICE we want that the product conforms to its chemical description and in the purpose stated on the label when used in accordance with ther time 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 seder, and tuyer 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 injuly

EPA Reg. No. 3238-62



DO NOT TOUCH



swallowed.



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 toxic 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 NEAT HEAT or OPEN FLA

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH CAUTIONS, WARNINGS AND DIRECTIONS, AND WITH APPLI-CAB! E STATE AND FEDERAL REGULATIONS. TIMING AND DOS-AGE MAY VARY AS A CONSEQUENCE OF LOCAL WEATHER OR CONDITIONS, WE RECOMMEND REFERENCE TO AGRICULTURAL EXPERIMENT STATIONS ON SPECIFIC USAGE.

NOT FOR HOME USE

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

CAN KILL YO'J 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



POISON See side panels

for antidote and precautions

Toxaphene N Emulsive

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(Contains 6 lbs. Toxaphene, 2

ACTIVE INGREDIENTS: *Toxaphene **O, O-Dimethyl O-p-Parathion (O, O-die Aromatic Petroleum INERT INGREDIENTS .

> *Technical Chlorinat **Methyl Parathion

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STOP! READ THE LABEL

POISON See side panels for antidote

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and precautions

........... CAN KILL YOU

DANGER Keep out of reach of children

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STANDARD BRAND

Toxaphene Methyl-Ethyl Parathion 6-2-1 Emulsive Cotton Spray Insecticide

(Contains 6 lbs. Toxaphene, 2 lbs. Methyl Parathion and 1 b. Ethyl Parathion per Gallon)

ACTIVE	INGRED	IENTS:
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ACTIVE INGREDIENTS:	By Weight
*Toxophene	52.90%
*Toxaphene **0, O-Dimethyl O-p-nitrophenyl Thiophosphate	17.60%
Parathion (U, U-diethyl U-p-nitrophenyl phosphorothioate)	8.80%
Aromatic Petroleum Derivative Solvents	13.45%
INERT INGREDIENTS	7.25%
	100.00%

*Technical Chlorinated Camphene (67-69% Chlorine) **Methyl Parathion

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 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 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)

Parathion is a very dangerous poison. It rapidly evers 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 poil soning are. Headache nausea, vomiting, cramps weakness, blurred vision, pinpoint pupils, tightness in chest, labored breathing, nervoussess, sweating, water ing of eyes, drooting or frothing of mouth and nose, muscle spasms and coma-

🕈 FIRST AID TREATMENT

Call a doctor (physician), clinic or hospi tal 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 eves or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.

NOTE TO PRESIDENT

Antidote administer atropine sulfate in large doses, TWO to FOUR mg intrave nously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 20 minutes intervals until signs of atropini zation appear 2 PAM chloride is also antidotal and may be administered in conjunction with atropine DO NOT GIVE MORPHINE OR TRANQUILIZERS Para thion is a strong cholinesterase inhibitor affecting the central and peripheral nerv ous 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

Toxaphene produces central nervous system excitation which ordinarily responds to barbituric acid derivatives, but this drug should be considered only if complete atropinization fails to relieve symptoms.

POST TREATED AREA

Consult your State Agricultural Exten sion Service Experiment Station regarding posting treated areas