RESTRICTED PESTICIDE

FOR USE ONLY BY APPLICATOR LICENSED UNDER APPLICABLE STATE LAW Standard Brand Toxaphene-Methyl Parathion 6-11/2 EC 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.

DIRECTIONS FOR USE

For best results premix with a small amount of water and thoroughly agitate before adding to spray tank. Rinse empty container with water and drain into spray tank. Repeat twice more. 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 Program: Lygus bugs and other mirids, fleahoppers— 11/2 to 2 pints per acre. Make two or three applications at 7-day intervals, starting at the two-leaf stage. Thrips control only—use 1 to 1½ pints per acre; against cutworms, use 5 pints per acre. Midseason Program: Overwintering boll weevils-use 31/2 pints per acre. Lygus bugs and other mirids, cotton aphids, garden webworms and cotton leafworms—use 3 pints per acre. Make repeat treatments at 7 day intervals as insect counts indicate they are necessary. Late Season Control: Use 51/3 pints per acre to control boll weevils, bollworms, garden webworms and cotton aphids. Repeat applications at 5-7 day intervals as insect counts indicate they are necessary.

CAUTION: Do not apply within 7 days of handpicking or harvest. (Workers entering fields within 24 hours after application should wear protective clothing.) Do not graze dairy animals or animals being finished for slaughter in treated fields.

SOYBEANS: Against aphids, armyworms, bean leaf beetles, corn earworms, grasshoppers, green cloverworms, stink bugs and velvetbean caterpillars, use 3 pints per acre. Apply suitably diluted with water. Do not apply more than twice during the growing season.

CAUTION: Avoid spray drift. Do not apply less than 21 days before harvest. Do not feed treated plants or ensilage made from treated plants to poultry, dairy animals, or animals being finished for slaughter. Do not feed soybean mill trash to livestock or poultry.

CONTAINER DISPOSAL - DO NOT RE-USE

Alike empty container with water and drain into spray tank. Repeat twice more

Decentamination. Pour the following mixture into empty container.

5 gallon drums: 2 quarts water, 12 cup caustic scua household (ye), 2 thsp. detergent 30 yallon drums: 3 gallon water, 1 th caustic scua lhousehold (ye), 1/2 cup detergent 55 gation drums: 5 gations water 2 to caustic sida (household lye), 1 cup detergent h tate onthiner larefoli, with all inner surfaces are thuroughly wet. Bury wash solution at main 18 in term in an illusted location away from water supplies ICAUTION. Handle caustic fair out of womextreme care. Do not get on skin, eyes, or on clothing. Read all it is to not into the witherm corefully

3 I like for the interpretation of container crush container and bury in iscwe are some for water supplies

NOTICE. I so warrants that he product conforms to its chemical description and is reacruse that the start is stated on the fattel when used in accordance with directions or for themselves the first the trenth's warranty nor any other warranty of merthere is not the standard and purpose express or implied, extends to the use, storassections, or under abnormal conditions, remaining the meters and a freezeable to soller, and buyer assumes the risk of any out the The end of the density region to method to damage to plants, crops and animals that in the nuterior last product control pests, damage caused by drift to other grants or one or a configurational regions

EPA Reg. 110. 3238-72









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 an 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 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

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

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH CAUTIONS, WARNINGS AND DIRECTIONS, AND WITH APPLI-CABLE 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

POST TREATED AREA

Consult your State Agricultural Exten sion Service Experiment Station regard ing posting treated areas.

POISON

See side panels for antidote and precautions

TOXAPHE

(Contains 6 lbs. Tox

ACTIVE INGREDIENTS:

*Toxapilane ...

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*Technical Chlorinat

**Methyl Parathion



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STOP! READ THE LABEL



DANGER

Keep out of reach of children



ACCEPTED

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STANDARD BRAND

TOXAPHENE-METHYL PARATHION 6-11/2 EC INSECTICIDE

(Contains 6 lbs. Toxaphene and 11/2 lbs. Methyl Parathion per Gallon)

ACTIVE INGREDIENTS:	By Weight
*Toxaphene	55.3%
**O, O-Dimethyl O-p-Nitrophenyl Phosphorothioate	13.8%
Aromatic Petroleum Derivative Solvents	
INERT INGREDIENTS	6.6%
τοτ	AL 100.0%

*Technical Chlorinated Camphene (67-69% Chlorine)

**Methyl Parathion

POISON

See side panels

for antidote

and precautions

NET CONTENTS _____ GALLONS

NOT FOR HOME USE

Manufactured By



STANDARD SPRAY and chemical company

Columbia, Alabama

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 enters the body on contact with all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prempt inedical treatment or they may

Some of the signs and symptoms of poisoning are. Headache, nausea, vomiting, cramps, weakness, blurred vision pin point populs, tightness in chest labored breathing nervousness, sweating watering of eyes, drooling or frothing of mouth and rouse, musicle 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 linger 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 intravenously or inframuscularly 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 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 the barbituric acid derivatives, but this drug should be given only if complete atropinization fails to relieve symptoms.