METHYL - TOX I

ACTIVE INGREDIENTS: Fercent by Weight *Toxaphene -----68.8 *0,0-dimethyl 0-p-nitrophenyl thiophosphate---- 8.6 Xylene (Aromatic Petroleum Distillate) ----- 17.6 INERT INGREDIENTS -----<u>5.0</u> 100.0 TOTAL

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

Each gallon of Methyl-Tox I contains 8 prunds toxaphene and 1.0 pounds methyl marathion. Used as directed, it will control the following inseries: thrips, fleahoppers, plant bugs, boll veevils, bollworms, autworms, armyworms, cotton leafworms, garden webworms) aphids, stink bugs, grasshoppers, corn earworms, green cloverworms, bean leaf beetles, and velvetbean caterpillers.

> KEEP_CUT OF REACH OF CHILDREN. DANGER:

> > NET CONTENTS

PACKAGED BY

MID SOUTH PESTICIDE CORP.

•

•

.

MEMPHIS, TENN. 38106

ACCEP

APR 9

INGICIDE AN TO ATTACHED COMMENTS

POTTION SPE SEE ANTIDOTE STATEMENT AND OTHER REQUIRED WARNING STATEMENTS

CN BACK PANEL.

· ·

USDA REGISTRATION NO.

. .

.

NOCH THE 121

CAUTION

Do not feed treated forage to dairy animals or animals being finished for alaughter.

Do not contaminate feed or foodstuffs.

Ξ.

This mixture is highly toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, and ponds. Apply this product only as specified on this label.

Do not apply when weather conditions favor drifts or spray or dust from areas treated.

DESTROY all containers when emply by punching holes in them and burying Do not burn. with wastes.

Rinse equipment and containers and dispose of wastes by burying noncrop lands from water supplies.

Do not store near heat or open flame. Keep containers closed when not in use. Do not reuse containers for other: purposes.



ANTIDCTE----IF SWALLOWED; Give a tablespoonfull of salt in a glass of warm water and repeat until vomit fluid is clear. Have victim lie down and keep quiet. Call physician immediately. IF ON SKIN: In case of contract remove contaminated clothing and immediatley wash with soap and water.

POISIONOUS IF SWALLOWED, INHALED, OR ABSORBED THROUGH SKIN: Rapidly absorbed through skin. Wear natural rubber gloves, protective clothing and goggles. Do not get in eyes, on skin, or on clothing. In case of contact remove clothing, wash thoroughly with soap and water; for eyes flush with plenty of water and get prompt

medical attention.

Wash hands, arms, and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

DO NOT breate spray mist or vapors. Wear mask or respirator of a type passed by . -U. S. Department of Agriculture for methyl parathion protection.

KEEP all uprotected persons and animals out of operating areas or vicinity where there may be danger of drift. Vacated areas should mot be re-entered until drifting spray mist and volatile residues have dissipated. If headache, dizziness, or nausea develops during or after use, get out of contaminated area at once. Get medical attention.

PHYSICIAN'S NOTE: Methyl parathion exerts muscarinelike effects ---- i.e., stimulation of the parasympathetic nervous system. Repeated use of a parasympathetic depressant, such as atropine, to the limit of patient's tolerance is is indicated to relieve symptoms. The administration of oxygen is helpful. Never give morphine to patients suspected of parathion poisoning. Toxaphene produces central nervous system excitation which reponds to the barbituric acid derivatives. Refer to "Clinical Handbook on Economic Poisons."

,,,

a CON THE STATE OF A STATE AND A STATE

<u>, / 1 3.1440</u>

.

<u>_</u>___

GENERAL DIRECTIONS

Prepare a spraymixture of METHYL -- TOX I as follows:

1. Add about half the total amount of water to be used to the spraw tank ...

- 2. Start agitator or pump bypass and add proper amount of METHYL = TOX-I
- 3, Continue mixing and add remaining water.

DIRECTIONS FOR USE ON COTTON

METHYL - TOX I may be applied by either ground equipment or aircraft. For ground equipment, dilute in sufficient water to give adequate coverage. For aerial application, dilute in 3 to 4 gallons of water per acre.

EARLY -- SEASONS PROGRAMS: For general early-season control, including plant bugs and fleahoppers, use 1.5 pints METHYL-TOX I per acre. Make two or three applications at 7-day intervals starting at the two-teaf stage. For thrips control only, use 0.75 to 1 pint per acre, and for cut worms use 1.5 to 2 pints per acre. A the second sec · · · · MID - SEASON PROGRAM: Overwintering boll weevils, plant bugs, aphids, and cotton 373- 475 50 - 50 LATE-SEASON CONTROL: Use 3 to 5 pints per acre to control boll weevils, bollworms, and aphids. Use the higher rate for heavy bollworm outbreaks. Repeat applications at 5 to 7-day intervals as insect counts indicate they are necessary. Do not use more than 4 pints per acre after bolls open. 4.0

leafworms are controlled with 2 to pints METHYL - TOX I per acre. Make repeat treatments at 7-day intervals as insect count indicate they are necessary.

DIRECTIONS FOR USE ON SCYBEANS - - 3. 3

Apply 2 to 3 pints of METHYL - X I per acre to control aphids, armyworms, bean leaf beetles, corn earworms, grasshoppers, green cloverworms, stink bugs, and velvetbean caterpillars. Apply suitable dilute with water. For aerial application, apply diluted insecticide at - gallons per acre.

CAUTION: Avoid spray drift. Do not apply less than 3 weeks before harvest .. Do not feed treated plant 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.

71 - 1275 FOR ARMYWORM CONTROL IN SMALL GRAINS

•

.

Apply 2 to 3 pints per acre to control armyworms in wheat, oats, barley, or rice. Apply suitably diluted with water. With aerial application, apply in a volume of 3 to 4 gallons per acre. Do not apply within 15 days of harvest.

,

NONWARRANTY

MID-SOUTH PESTICIDE CORP. warrants that this product conforms to the chemical descripition on its label. When used in accordance with label directions under normal conditions, this product is resonably fit for its intended purposed. Since timing, method of application, weather, plant, and soil conditions, mixture with other chemicals, and other factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.

.

. - •

р с 1 1 ها ها در او در ار مر _{ار} منطق ار

. 10.

MID - SOUTH PERTICIDE CORP.

MEMPHIS, TENN.

1

.

•