

TOLAPHENE

FASCO 2007000E-METHYL PARATHION 8-2 EC is a water emulsifiable insecticidal concentrate designed for use against certain insect pests attacking economic crops described on the label.

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

USE IN AERIAL APPLICATION - Use specified dosage of the spray concentrate in 1 - 10 gallons of water per acre

DIRECTIONS FOR USE

Use contrary to these directions may cause serious plant, crop or personal injury, excessive residues, unsatisfactory control or other unintended consequences. For best results premix with a small amount of water and mix well before addition to spray tank.

COTTON: (Early Season) – Apply when needed at rate of $1\frac{1}{2}$ pints per acre against over-wintered Boll Weevil, Thrips, Aphids, Cutworms, Cotton Fleahopper and Tarnished Plant Bug.

(FRUITING STAGE) - Apply when needed at rate of 2 to not over 3 pints per acre against Boll Weevils, Cotton Bollworms, Aphids, Spider Mites, Tobacco Budworms, Cotton Fleahoppers, Tarnished Plant Bugs, Rapid Plant Bugs, Stink Bugs, Cotton Leafworms, and Fall Armyworms. Do not apply within 7 days of hand picking or harvest. Do not graze dairy animals or animals being finished for slaughter in fields treated late in the season.

SOYBEANS - Against Armyworms, Velvetbean Caterpillars, Corn Earworms, Blister Beetles, Mexican Bean Beetles, and Stink Bugs, apply 1 quart per acre in sufficient water for good coverage. Make application when insects first appear, repeat as needed. Do not apply within 21 days of harvest. Do not apply more than two applications per growing season. Do not feed treated plants or ensilage made from treated plants to poultry, dairy animais, or animals being finished for slaughter. Do not feed soybean mill trash to livestock or poultry.

DANGER TO FISH AND WILDLIFE

This product is poisonous to fish and wildlife. Keep out of lakes, streams and ponds. Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Birds feeding on treated areas may be killed.

CONTAINER DISPOSAL

Do not re-use the container. Containers should be disposed of by punching holes in them and burying with wastes or by burning (Keep out of smoke and fumes.) Completely empty the contents and bury the unused chemical at least 18 inches deep in an isolated location away from water supplies

FIVE-GALLON, THIRTY-GALLON AND FIFTY-FIVE GALLON DRUMS: Pour the following mixture into the empty container: 5-gallon drums-2 quarts water, ½ cup caustic soda (household lye), 2 tablespoonsful detergent. 30-gallon drums-3 gallons water, 1 pound caustic soda (household lye), ½ cup detergent, 55-gallon drums-5 galions water, 2 pounds caustic soda (household iye), 1 cup detergent.

Rotate container carefully until all inner surfaces are thoroughly wet. Bury the rinse solution at least 18 inches deep in an isolated area away from water supplies.

(CAUTION: Handle caustic soda (household iye) with extreme care. Do not get on skin, in eyes, or on clothing. Read and carefully follow the precautions on the package.)

Punch holes in the top and the bottom of the container, crush the container and bury deeply in an isolated area

If the above rinse method cannot be used - Punch holes in the top of the container and burn in a hot fire until all of the paint has been completely burned off the container. Extreme caution should be exercised to insure that the containers are completely empty and that persons stay well away from the smoke and fumes. Do not attempt to billin more. Fan five containers at one time.

Revision D

EPA Est. 2342-FL-1



CALL PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED METHYL PARATHION POISONING

TOXAPHENE-METHYL PARATHION 8-2 EC

ACTIVE INGRE O,O-dimethyl O-Toxaphene (chic (Chlorine conter Aromatic petrol INERT INGRED ¹ Methyl parathion



STOP! READ THE LABEL

POISON See Side Panels for Antidote & Precautions



DANGER Keep Out of Reach of Children

POISONOUS IF SWALLOWED, INK SKIN! Repeated inhalation or skill methyl parathion poisoning. Do no and clean water-proof or freshly law frequently. Bathe immediately after water before re-use. Do not breath the application of methyl parathion Wear a mask or respirator of a typ plane pilots should wear full-face ca Keep all unprotected persons out of not be re-entered until drifting ins foodstuffs. Wash hands, arms, and

ATROPINE IS AN ANTIDOTE. CON AT ONCE IN ALL CASES OF SUSP If symptoms or signs of poisoning wait for a doctor but give two atro taining an adequate supply of 1/100 Remove patient immediately from t and wash skin clean with plenty of se vomiting by giving warm salty or so BY MOUTH TO AN UNCONSCIOUS and wash skin thoroughly with soap

PHYSICIAN'S NOTE-Warning symp non-reactive pin-point pupils, saliva Parathion is a cholinesterase inhibite produces central nervous system ex

TREATMENT - Give atropine, prefet

matically.

or orally every hour as required up postural drainage. Artificial respirat 48 hours. Repeated exposure to ch to very small doses of any choline regeneration has been allowed as a 2-PAM is also antidotal and may be

All statements concerning the use e no warranties, expressed or implied on the label. Read all directions can

E.P.A. Reg. No. 2342-707

CAN KILL YOU





POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN.

DIENTS:	BY WE GHT
-p-nitrophenyl phosphorothioate the second	17.04%
orinated camphene)	. 67.26%
ent 67% to 69%)	
leum derivative solvents	. 9.87%
DIENTS:	5. 83%
Contraction of the Contraction o	

Contains 8 pounds actual toxaphene plus 2 pounds actual metity' parathion per gallon

NET CONTENTS GALLONS Product No. 20-77972





THE LABEL



DANGER Keep Out of Reach of Children

DANGER!

POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN! RAPIDLY ABSORBED THROUGH SKIN! Repeated inhalation or skin contact may, without symptoms, progressively increase susceptibility to methyl parathion poisoning. Do not get in eyes, on skin, or on clothing. Wear natural rubber gloves, goggles and clean water-proof or freshly laundered protective clothing (cover-alls, cap, etc.). Destroy and replace gloves frequently. Bathe immediately after work and change all clothing. Wash clothing thoroughly with soap and hot water before re-use. Do not breathe spray mist or vapor. Workers entering treated fields within 24 hours after the application of methyl parathion should wear protective clothing. Keep container closed.

Wear a mask or respirator of a type passed by the U.S. Bureau of Mines for methyl parathion protection. Airplane pilots should wear full-face canister-type mask. If handled indoors provide mechanical exhaust ventilation. Keep all unprotected persons out of the area or vicinity where there may be danger of drift. Vacated areas should not be re-entered until drifting insecticide and volatile residues have dissipated. Do not contaminate feed and foodstuffs. Wash hands, arms, and face thoroughly with soap and warm water before eating or smoking.

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ED OR ABSORBED THROUGH SKIN.

SUSPECTED METHYL PARATHION POISONING

PARATHION 8-2 EC

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actual methyl parathion per gallon.

GALLONS lo. 20-77972

FIRST AID TREATMENT

ATROPINE IS AN ANTIDOTE. CONSULT YOUR PHYSICIAN FOR EMERGENCY SUPPLY. CALL & PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED METHYL PARATHION POISONING.

If symptoms or signs of poisoning include blurred vision, abdominal cramps and tightness in the chest, don't wait for a doctor but give two atropine tablets (each 1/100 grains) at once. Consult your physician about obtaining an adequate supply of 1/100 grains atropine tablets for emergency use.

Remove patient immediately from the area where methyl parathion is present. Remove contaminated clothing and wash skin clean with plenty of soap and water to remove all traces of methyl parathion. If swallowed, induce vomiting by giving warm salty or soapy water. Have victim lie down and keep quiet. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. In case of contact, immediately remove contaminated clothing and wash skin thoroughly with soap and water.

PHYSICIAN'S NOTE-Warning symptoms include weakness, headache, tightness in the chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps. Methyl. Parathion is a cholinesterase inhibitor and treatment of poisoning should include the use of atropine; toxaphene produces central nervous system excitation which responds to the barbituric acid derivatives. Treat symptomatically.

TREATMENT – Give atropine, preferably by injection, grains 1/100 two or three tablets at once and parenterally or orally every hour as required up to 30 tablets, or until pupils dilate. Never give morphine. Clear chest by postural drainage. Artificial respiration or oxygen administration may be necessary. Observe patient continuously 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until time for cholinesterase regeneration has been allowed as determined by blood tests.

2-PAM is also antidotal and may be administered in conjunction with atropine.

CONDITIONS OF SALE

All statements concerning the use of this product apply only when used as directed. The manufacturer makes no warranties, expressed or implied, concerning this product or its use, which extend beyond the description on the label. Read all directions carefully.

E.P.A. Reg. No. 2342-707



K-8-74-W



METHYL PARATHION MIXTURE, LIQUID