



POISONOUS IF SWALLOWED

This product can kill you if swallowed even in small amounts. Spray mist or dust may be fatal if swallowed.



POISONOUS BY SKIN CONTACT

Poisonous if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).



POISONOUS IF BREATHED

Breathing vapors, spray mist or dust may be fatal.

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 where runoff is likely to occur.

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

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

- 1. Wear waterproof pants, coat, hat, rubber boots or rubber overalls.
- 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 whenever 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 must be cleaned and then replaced according to instructions in booklet with respirator.



POISON SIGNS (Symptoms)

Parathion is a very fast acting poison. It rapidly enters the body on contact with the skin or inhaled and even if there is contact with the

STOP - READ LABEL BEFORE USING!

POISON
See Side Panels
for Antidote &
Precautions



DANGER
Keep Out of
Reach of
Children

COTTON SPRAY

6 — 0 — 1.5
LBS./GAL. TOXAPHENE LBS./GAL. METHYL PARATHION

ACTIVE INGREDIENTS:

Toxaphene*	55.1%
O, O Dimethyl O-p nitrophenyl thiophosphate**	13.5%
INERT INGREDIENTS	31.4%
	100.0%

Technical chlorinated Camphene— Chlorine content 67% to 69%
Methyl Parathion

EPA Reg. No. 149-1126

CG-4-73-A

NOT FOR HOME USE

+ 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, unconscious, 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. Methyl Parathion is a cholinesterase inhibitor and treatment of severe poisoning should include the use of atropine. Toxaphene produces central nervous system excitation which responds to the barbituric acid derivatives. We would feel that these treatments do not conflict with one another, but that a physician with the information listed above, and especially if he has the information contained in the booklet entitled "Clinical Handbook on Economic Poisons," should be able to treat a patient suffering simultaneously from both M. Parathion and Toxaphene poisoning. This booklet

was prepared by the U. S. Department of Health, Education and Welfare, Public Health Service, Communicable Disease Center, Atlanta, Georgia.

POST TREATED AREA

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

CAUTION: Manner, quantity, timing or method of application can cause damage or injury to animals, persons, property or crops or cause residues in excess of official tolerances.

NOTE TO PHYSICIAN

In this product mixture, methyl parathion is the dominant toxic agent but entering muscarinic effects, that is, the action on the parasympathetic nervous system. Poisoning symptoms should be treated primarily with atropine to the point of the usual response to relieve symptoms and to suppress the action of PAM may be administered in conjunction with atropine. The administration of even a helpful M dose should not be given to persons unreported of parathion poisoning. Toxaphene produces central nervous system excitation which ordinarily responds to the barbituric acid derivatives, but this drug should be considered only if complete atropinization fails to relieve symptoms.

Emulsifiable
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MIXING: A
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IN CONTACT

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BREATHED

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NOTE TO PHYSICIAN

In this product mixture, methyl parathion is the dominant toxic ingredient, exerting musca-like effects; that is, stimulation of the parasympathetic nervous system. Poisoning victims should be treated promptly with atropine to the limit of the victim's tolerance to relieve symptoms and to improve chances of survival. PAM may be administered in conjunction with atropine. The administration of oxygen is helpful. Morphine should not be given to persons suspected of parathion poisoning. Toxaphene produces central nervous system excitation which ordinarily responds to the barbituric acid derivatives, but this drug should be considered only if complete atropinization fails to relieve symptoms.

BEFORE USE READ WARNINGS AND NOTICE STATEMENTS CAREFULLY

Emulsifiable Parathion concentrates have been accepted for use solely by experienced operators using airplanes or power operated ground equipment.

MIXING: Add the amount of COTTON SPRAY 6 — 0 — 1.5 recommended for the control of each insect to the water necessary to treat one acre. Mix thoroughly before applying.

If solution is allowed to stand several hours, agitate well before using. For application by aircraft, use from 3 to 10 gallons of water per acre.

USE FOR CONTROL OF THRIPS, COTTON LEAFWORM, FALL ARMYWORMS, COTTON FLEAHOPPERS, APHIDS, AND SOME SPECIES OF SPIDER MITES ON COTTON. Use 2/3 quarts per acre.

For control of BOLL WEEVIL, LYCUS BUGS, GRASSHOPPERS, use 1 1/3 pints per acre.

For control of BOLLWORM use 4 pints per acre.

For control of CABBAGE LOOPER, use 5 1/3 pints per acre.

For control of CUTWORMS, use 1/3 gallon per acre.

Use at 3 to 5 days intervals, or as necessary to keep insects under control. The rate and interval of application will depend upon the size of the cotton, degree of insect infestation, weather, and method of application. Proper timing and uniform application are essential for best results. Make no application with 7 days of hand picking or harvest. This product is recommended for use only on cotton.

CAUTION: Do not use or store near heat or open flame. Do not use on forage crops to be fed to dairy animals or animals being finished for slaughter.

Do not graze dairy animals or animals being finished for slaughter in treated fields.

Workers entering fields within 24 hours after application should wear protective clothing.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

Do not mix or use in combination with other organic phosphates. Not suitable for use in hand-operated or knapsack-type sprayers. This material must not be used as an insecticide without dilution.

CAUTION: 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.

DESTROY CONTAINER WHEN EMPTY

Flush out thoroughly with water in some location where flush water can be run off harmlessly. Then punch container full of holes or crush so that it cannot be used again for any purpose. Take to city dump or some other type location where no attempt will be made to salvage for any use whatsoever.

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