



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 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 are breathed.

POISONOUS TO FISH AND WILDLIFE

This product is toxic to fish, birds and other wild life. Birds feeding on treated areas may be killed. Keep out of lakes, streams or ponds. Do not apply where run-off is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

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.

POISON SIGNS (Symptoms)

Methyl 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 prompt medical treatment or they may die.

Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle 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 finger down throat or by giving syrup 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.

If symptoms include blurred vision or pin-point pupils, don't wait for doctor. Give atropine (2 tablets) at once. Do not give atropine unless Parathion symptoms are evident.

NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PATIENT.

METHYL PARATHION MIXTURE LIQUID

Net:

(Containing 25% or less Methyl Parathion)

MANUFACTURED BY CAROLINA CHEMICALS, INC., WEST COLUMBIA, S.C.

NOTICE

The manufacturer guarantees that the active ingredients in this product are as stated and that the directions, warnings and other statements are as stated. The manufacturer makes no other express or implied representation, warranty or guarantee. The manufacturer shall not be held responsible in any manner for any personal injury or property damage resulting from the use of this product, or for any damage to property or other materials, or for any damage to property or other materials resulting from the use of this product, or for any damage to property or other materials resulting from the use of this product.

RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

BEST DOCUMENT AVAILABLE

POISON

See side panels for antidote and precautions



CAN KILL YOU

DANGER
KEEP OUT OF REACH OF CHILDREN

USE ONLY FOR PURPOSES SHOWN ON THE LABEL

DO NOT CONTAMINATE FEED OR FOODSTUFFS

NOT FOR HOME USE ACCEPTED
NOT FOR USE OR STORAGE IN OR AROUND THE HOME
SEP 28 1978
Under the Federal Insecticide, Fungicide, and Rodenticide Act, this pesticide is registered under EPA Reg. No. 1191-310

TOXAPHENE METHYL PARATHION EC

Contains 6 lbs. Toxaphene & 1 1/2 lbs. Methyl Parathion per gallon

ACTIVE INGREDIENT		
Toxaphene*	6-1 1/2	52.3%
O, O-Dimethyl O-p-Nitrophenyl Thio-phosphoric Acid Dimethyl Ester		13.0%
Aromatic Petroleum Solvent		26.9%
INERT INGREDIENTS		7.8%
* Technical Chlorinated Camphene (Chlorine Content 67.6%)		100.0%

NOT FOR USE OR STORAGE IN OR AROUND THE HOME
DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME
DANGER: Use Methyl Parathion only after studying safety directions. Obtain emergency supply of 20 tablets of Atropine (1/100 grains each). Prescription required. See side panels for additional precautions and antidote statement.

DIRECTIONS FOR USE (INSECTS, TIMING & RATES)

FOR USE ON COTTON ONLY: Boll Weevil, Boll Worm, Thrip, Aphid, Cotton Leafworm, Southern Green Stink Bug, Rapid Plant Bug, Lygus Bug. Frequency and number of applications will vary in different cotton producing areas. Growers should make infestation counts in their own fields and consult State Agricultural Experiment Station or State Extension Service Specialists for timing of applications.

In general, 2 to 3 early applications, at weekly intervals, using 2-2/3rds pints of this material per acre, will control overwintering weevils. Mid-season applications should be made at 4 to 5 day intervals using 2-2/3rds pints per acre. Late-season applications should be made at 3 to 4 day intervals using 2-2/3rds pints of this material per acre. If only certain of the above insects are troublesome, the following table can be used as a guide:

Insect	Rate of this material per acre
Thrips, rapid plant bug, lygus bugs	1 to 3 pints
Aphids, southern green stink bugs	2 to 3 pints
Boll Weevil	2 to 5 pints
Bollworm, cotton leafworm	3 pints

Applications should not be continued longer than insect infestation warrants.

Consult your State Agricultural Extension Service for posting treated areas.

POSTED TREATMENT: Bury Spillage, clean up area with strong lye never re-use. If containers are burned, stay away from them.

CONTAINER CARE: Vacated areas should not be re-entered or residues have dissipated. Do not contaminate. This product is for use only on cotton. Do not use on animals being finished for slaughter on treatment or harvest within 7 days of application. Workers entering field within 24 hours after treatment should wear protective clothing.

DIRECTIONS FOR EQUIPMENT: (a) Ground Equipment: Use conventional low pressure nozzles and spray pressure to give adequate total spray in a per acre. Pump should have pass to keep spray mix agitated. Equipment should be cleaned out after use. Fill spray tank approximately 3/4 full with water, then flush filling with water.

(b) Airplane Equipment: (Conventional Spray) The aircraft MUST have a positive cockpit ventilation system or its equivalent at each nozzle. These conditions must be maintained. The pressure at the nozzle shall be sufficient to give the desired application rate. The number of nozzles shall be sufficient to give the desired application rate. When larger gallons per acre are required, the number of nozzles or the diameter of nozzles shall be increased accordingly. The pressure shall be increased accordingly to reduce the amount of spray drawn into wing tip vortices. The distance between nozzles shall be such as to give the desired application rate. The spray shall be directed with the airstream or at a maximum horizontal angle.

EPA Reg. No. 1191-310 EPA Est. 1191-310

USE ONLY WITH PROTECTIVE

(1) Wear water or rubber overalls. Wear a pesticide-resistant respirator (formerly the National Institute for Occupational Safety and Health underwriters' mask). (4) Wear heavy gloves.

Keep all unpurged equipment from treated areas. Vacated areas drifting insects should be treated.

Poisonous if swallowed. Rapidly absorbed in eyes, on skin.

Do not rub eyes. If sick in any way, call a doctor immediately. Explain parathion and its use. A doctor cannot give a prescription for parathion at a hospital.

IMPORTANT: Wash with soap and arms with soap and water. Do not drink. In with soap and water. AFTER WORK: Shower, using clothes when in the field. Wash equipment with water. Workers should wear protective clothing.

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INERT INGREDIENTS	7.8%
Total	100.0%

* Technical Chlorinated Camphene (Chlorine Content 67.6%)

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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 a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U. S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11. Pilots must wear a full-face, canister-type mask.
- (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.

Vacated areas should not be reentered until the drifting insecticide & volatile residues have dissipated.

Poisonous if swallowed, inhaled or absorbed through skin. Rapidly absorbed through skin. Do not get in eyes, on skin or on clothing.

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. In case of contact, wash immediately with soap and water.

AFTER WORK, take off all work clothes and shoes. Shower, using soap and water. Wash body 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 then replaced according to instructions included with respirator.

POSTED TREATED AREA

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

CONTAINER DISPOSAL

Bury, Spillage, clean up area with strong lye solution. Burn or bury containers, never reuse. If containers are burned, stay out of smoke.

DANGER

Vacated areas should not be reentered until drifting insecticide and volatile residues have dissipated. Do not contaminate feed or foodstuffs.

This product is for use only on cotton. Do not graze or feed dairy animals and animals being finished for slaughter on treated cotton or cotton trash. Do not hand pick or harvest within 7 days of application.

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

DIRECTIONS FOR USE (EQUIPMENT)

(a) Ground Equipment: Use conventional low volume spray equipment with sufficient nozzles and spray pressure to give adequate coverage. Use 6 to 10 gallons total spray mix per acre. Pumps should have sufficient capacity to give good bypass to keep spray mix agitated. Equipment should have a positive cut-off valve, and a shut-off boom. Equipment should be cleaned before changing products or going into new crops. Fill spray tank approximately half full of water before adding insecticide then flush with water.

(b) Airplane Equipment (Conventional Spray Equipment): The spray equipment on the aircraft MUST have a positive cockpit operated cutoff at the tank and the same on its equivalent at each nozzle. These controls must be kept in good operating condition. The pressure at the nozzle shall not exceed 20 pounds per square inch and the number of nozzles shall be sufficient to deliver 3 to 10 gallons of water solution per acre. When larger gallons per acre are to be applied, this may be done by increasing the number of nozzles or the diameter of the orifice opening, but in no event shall the pressure be increased above 20 PSI at the nozzles. So as to reduce the amount of spray drawn in to wing tip vortices, nozzles shall be placed closer than three feet of each wing tip on fixed wing aircraft. In order to reduce the chances of spray hitting the fuselage and tail surfaces, nozzle discharge shall be directed with the spray cone at a maximum of 10 degrees downward from the horizontal.

EPA Reg. No. 1191-310

EPA Est. 1191 SC 1

4/78

NOT FOR HOME USE
ACCEPTED
NOT FOR USE OR STORAGE
IN OR AROUND THE HOME
SEP 28 1978

In the Federal Insecticide, Fungicide, and Rodenticide Act, this pesticide is classified as a restricted use pesticide. Registration No. 1191-310

Signs of poisoning are: weakness, dizziness, tightness in chest, sweating, watering of mouth and nose.

SYMPTOMS

Weakness, headache, pinpoint pupils, salivation, diarrhea and

sulfate in large doses, may be intramuscular. Repeat at 5 to 10 minutes. Atropinization appropriate and may be with atropine. DO NOT USE TRANQUILIZERS. These inhibitors affect nervous systems and may cause depression. At the patient should be treated symptomatically. The patient should be observed for 24 hours. If symptoms have not been reported after 24 hours, CLOSE SUPERVISION IS INDICATED.

Atropine is indicated in cases of nervous system excitement. Atropine should be considered if atropine fails to relieve

COLUMBIA, S. C.

The active ingredients and the inert ingredients in this material are as stated on the label. The manufacturer does not warrant the effectiveness of this material for any use other than that for which it is registered. The manufacturer does not warrant the effectiveness of this material for any use other than that for which it is registered. The manufacturer does not warrant the effectiveness of this material for any use other than that for which it is registered. The manufacturer does not warrant the effectiveness of this material for any use other than that for which it is registered.