

ACU  
 Aug. 3, 1971  
 FEDERAL INSECTICIDE ACT  
 REGISTERED  
 1191-284

# METHYL PARATHION EC

**DANGER**

**ANTIDOTE AND FIRST AID TREATMENT**

**CALL A PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED PARATHION POISONING SYMPTOMS — SEE PHYSICIAN'S NOTE BELOW:**

**INHALATION:** Remove patient from contaminated atmosphere; keep him under continuous observation. Don't wait for doctor; give atropine (2 tablets) at once if symptoms include blurred vision or pin-point pupils.

**SKIN:** Immediately remove contaminated clothing and scrub skin with soap and water for 15 minutes. Don't wait for doctor; give atropine (2 tablets) at once if symptoms include blurred vision or pin-point pupils.

**INTERNAL:** If swallowed, make patient vomit by giving warm salty water or soapy water. Have victim lie down and keep quiet after vomiting. Don't wait for doctor; give atropine (2 tablets) at once if symptoms include blurred vision or pin-point pupils. Do not give atropine unless Parathion symptoms are evident.

**NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PATIENT.**

**PHYSICIAN'S NOTE:** Warning symptoms include weakness, headache, chest pain, blurred vision, pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea and cramps.

**TREATMENT:** Give atropine preferably by injection, grains 1-100 two or more tablets at once and parentally or orally every hour as required up to 30 tablets or until pupils dilate. 2-PAM is also antidotal and may be administered in conjunction with atropine. Never give morphine. Clear chest by postural drainage. Give artificial respiration if patient becomes comatose. Oxygen may be necessary. Observe patient continuously for 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 sample tests.

# 4

**CONTAINS 4 LBS. METHYL PARATHION PER GALLON**

**ACTIVE INGREDIENTS:**

O, O-Dimethyl O-p-Nitrophenyl Thiophosphate	45%
Xylene	38%
<b>INERT INGREDIENTS</b>	<b>17%</b>
<b>Total</b>	<b>100.0%</b>

 **DANGER**   
**POISON**

**KEEP OUT OF REACH OF CHILDREN**

See side panels for additional precautions and antidote statement.

**NOTICE**

The manufacturer guarantees and warrants that the active ingredients and the minimum active ingredient content and the net weight of the contents are as stated and that the directions, warnings and other statements on this label are reasonably and fairly based upon responsible testing of effectiveness, of toxicity to plants, and to laboratory animals and of residue remaining on food crops. If manufacturer makes no other express or implied guarantee, warranty or representation, whether oral or written, or in different sort and none is to be inferred by the purchase or use of Methyl Parathion (Chemical), then, nor the seller shall be held responsible in any manner for any personal injury or property damage of any type or loss resulting from the careless or improper handling, storage or use of this material whether used singly or in combination with other materials. The buyer or user hereby agrees to accept all risk and liability resulting from such handling, storage or use. No modification of this paragraph is authorized except by specific reference to this paragraph in writing by an officer of the manufacturer.

Not for use or storage in or around the home.

Do not use, pour, spill or store near heat or open flames.

**DANGER:** Use Methyl Parathion only after studying label directions. Obtain emergency supply of 20 tablets of Atropine (1/100 grain each). Prescription required.

Poisonous if Swallowed, Inhaled, or Absorbed Rapidly Through Skin! Do not wear clothing. Wear natural rubber gloves, protective goggles. In case of contact, wash immediately. Wear a mask or respirator of a type permitted of Agriculture for Parathion products. Wear a full-face, canister-type mask. Keep out of operating areas or vicinity where the insecticide and volatile residues have dissipated feed and foodstuffs.

Wash hands, arms and face thoroughly before eating or smoking. Always bathe with hot water after application of sprays. Washing with soap and hot water before re-use. Empty. Never re-use. Decontaminate spillage.

This product is for use only on cotton, dairy animals and animals being finished for cotton or cotton trash. Do not make application hand picking.

Keep out of any body of water. Do not allow is likely to occur. Do not contaminate equipment or disposal of wastes. Apply as specified on this label.

This product is highly toxic to bees exposed or residues on crops. Protective information your Cooperative Agricultural Extension Service.

**DIRECTIONS FOR USE**

**COTTON:** Boll Weevil, Aphids, Cotton Leaf-rollers, Spider Mites. Mix the recommended amount of water that will be a product may be applied either by aircraft. If applied by air dilute with water to 10 gallons of diluted spray per acre, consistent and good coverage. If applied by ground equipment ever amount of water your spray rig delivers it is suggested that a minimum of 6 gallons per acre be used. Circulate the mixture in several minutes before beginning to spray. The frequency and number of applications will vary with producing areas. Growers should follow local recommendations and make infestation counts in their fields. 2 to 3 early applications, at weekly intervals, will control overwintering weevils. 1 to 2 applications should be made at 4 to 5 day intervals (0.25 to 0.5 pounds methyl parathion) per acre. Consult State Agricultural Experiment Station Service Specialists.

# METHYL PARATHION EC

# 4

## DANGER

Poisonous if Swallowed, Inhaled, or Absorbed Through Skin! Rapidly Absorbed Through Skin! Do not get in eyes, on skin or clothing. Wear natural rubber gloves, protective clothing and goggles. In case of contact, wash immediately with soap and water. Wear a mask or respirator of a type passed by the U. S. Department of Agriculture for Parathion protection. Pilots must wear a full-face, canister-type mask. Keep all unprotected persons out of operating areas 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 hot water before eating or smoking. Always bathe promptly with soap and hot water after application of sprays. Wash all contaminated clothing with soap and hot water before re-use. Destroy container when empty. Never re-use. Decontaminate spillage with alkali.

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 make applications within 5 days of hand picking.

Keep out of any body of water. Do not apply where runoff is likely to occur. 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.

### DIRECTIONS FOR USE

**COTTON:** Boll Weevil, Aphids, Cotton Leafworm, and some species of Spider Mites. Mix the recommended amount of concentrate with the amount of water that will be applied per acre. This product may be applied either by aircraft or ground equipment. If applied by air dilute with water to give approximately 3 to 10 gallons of diluted spray per acre, consistent with crop growth and good coverage. If applied by ground equipment mix with whatever amount of water your spray rig delivers effectively — however it is suggested that a minimum of 6 gallons of diluted spray per acre be used. Circulate the mixture in the spray tank for several minutes before beginning to spray. The rate per acre and frequency and number of applications will vary in the different cotton producing areas. Growers should follow locally issued recommendations and make infestation counts in their own fields. In general, 2 to 3 early applications, at weekly intervals, using 1/2 pint of material per acre, will control overwintering weevils. Mid-season applications should be made at 4 to 5 day intervals using 1/2 to 1 pint (.25 to .5 pounds methyl parathion) per acre. Applications should be continued as long as boll weevil infestation warrants. Late season applications should be made at 3 to 4 day intervals using 1 pint per acre. Consult State Agricultural Experiment Station or State Extension Service Specialists.

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Xylene 38%

### INERT INGREDIENTS

Total 100.0%



## DANGER POISON



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