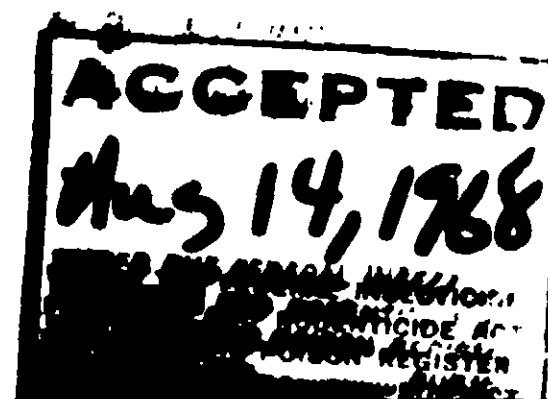




ETHYL PARATHION-2

Contains Two Pounds of Ethyl Parathion per Gallon

NET CONTENTS _____ GALLONS



1022-441

COTTON

Dilute 1/2 gallons of Ethyl Parathion-2 with 11 gallons of water. Calibrate spray nozzles so that the 12 gallons of diluted spray are applied to one acre of cotton at the spray pressure and speed employed.

For early season control use one spray nozzle per row. Apply at time of first cultivation and again at time of second cultivation.

For mid-season control use two spray nozzles per row and make two to three applications 7 to 10 days apart, starting when squares first form.

For late season control use three spray nozzles per row and make applications whenever insects are noticed in damaging numbers. Make frequent inspections (3 to 4 days apart).

APPLICATION BY AIRPLANES: Dilute one gallon of Ethyl Parathion-2 with a minimum of 10 gallons or more of water and apply to 2 acres.

ETHYL PARATHION HAS BEEN FOUND TO CONTROL THE FOLLOWING MAJOR COTTON PESTS:

- | | | |
|------------------------|-----------------|-------------|
| Brown cotton leafworm | Cotton leafworm | Leafhoppers |
| Cotton aphid | Garden webworm | Stink Bugs |
| Cotton leaf perforator | | Whiteflies |

WARNING

For use only by operators experienced or adequately trained in the application of toxic insecticides, and only in power operated, not hand operated sprayers.

Do not get in eyes or on skin. Rapidly absorbed through skin. May be fatal if swallowed, inhaled or absorbed through skin! Do not breathe the fumes any time. Wear protective clothing, natural rubber gloves and goggles. Wear a mask or a respirator of a type passed by the U.S.D.A. for ethyl parathion. Keep away from children and domestic animals. Wash thoroughly with soap and warm water after exposure. Use clean clothing daily. 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 apply, nor allow to drift, where there may be grazing by dairy animals or animals being finished for slaughter. Cotton which has received applications of this product should not be grazed by any animals. Do not apply this product within 15 days of cotton picking. Do not contaminate feed and foodstuffs with this product. Do not use this product for any purpose nor in any manner other than that recommended on this label.

USDA Reg. No. 1022-173

INGREDIENTS

ACTIVE INGREDIENTS:	
Ethyl Parathion*	25.66%
Petroleum hydrocarbons	68.49%
INERT INGREDIENTS:	5.85%
TOTAL	100.00%

*O, O-diethyl O-p-nitrophenyl thiophosphate

DANGER



POISON

SEE SIDE PANELS FOR ADDITIONAL WARNINGS.

KEEP OUT OF REACH OF CHILDREN
POISONOUS BY SKIN CONTACT, INHALATION
OR SWALLOWING

RAPIDLY ABSORBED THROUGH SKIN!

CALL A PHYSICIAN IMMEDIATELY

ANTIDOTE

INTERNAL: Give a tablespoonful of salt in a glass of warm water; repeat until vomit fluid is clear. Have patient lie down and keep quiet.
EXTERNAL: If skin is accidentally contaminated, wash thoroughly with soap and warm water.

NOTE TO PHYSICIAN: Ethyl parathion exerts its insecticidal effects by stimulation of the parasympathetic nervous system. There is a risk of parasympathetic depression, such as atropine poisoning. Atropine is the antidote for parasympathetic depression. Treatment with atropine is helpful.

If symptoms of acute poisoning include dizziness, headache, nausea, vomiting, diarrhea, abdominal cramps and tightness in the chest, do not wait for a physician. Give 1 to 2 tablets each 1/2 hour, at once.

Remove patient immediately from area. Wash the patient's face, neck, hands and water to remove any traces of parathion. Wash the eyes with clean, warm water for at least 15 minutes and pay special attention if swallowed, give 1 to 2 tablets of salt in warm water and repeat until vomit fluid is clear. Have victim lie down and keep quiet.

Manufactured by

CHAPMAN CHEMICAL COMPANY

MEMPHIS, TENNESSEE, U.S.A.

NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
PHYSICIAN'S NOTE: Warning symptoms include weakness, headache, tightness in the chest, blurred vision, non-reactive pinpoint pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps. Treatment: Give atropine, preferably by injection, grains 1/100 2 or 3 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.

This product is toxic to fish and wildlife. Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes and containers

Bury spillage, decontaminate area with alkali solution and flush with water. Burn or bury containers; never re-use. Stay out of smoke or fumes.

NOTICE

Neither the Manufacturer nor the seller makes any representation or warranty, expressed or implied concerning this product that it is of the Manufacturer's standard quality. Neither shall be held responsible in any manner for any personal injury, property damage or other type loss resulting from the improper handling, storage and use of this product. The buyer accepts and uses this product on these conditions.



ETHYL PARATHION-2

Contains Two Pounds of Ethyl Parathion per Gallon

NET CONTENTS _____ GALLONS

ACCEPTED
Aug 14, 1968
1022-441

COTTON

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- | | | |
|------------------------|-----------------|-------------|
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| Cotton leaf perforator | | Whiteflies |

WARNING

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USDA Reg. No. 1072-173

INGREDIENTS

ACTIVE INGREDIENTS:

Ethyl Parathion	25.66%
Petroleum hydrocarbons	68.49%
INERT INGREDIENTS:	5.85%
TOTAL	100.00%

O, O-diethyl O-p-nitrophenyl thiophosphate

DANGER



POISON



SEE SIDE PANELS FOR ADDITIONAL WARNINGS.

KEEP OUT OF REACH OF CHILDREN!
POISONOUS BY SKIN CONTACT, INHALATION
OR SWALLOWING

RAPIDLY ABSORBED THROUGH SKIN

CALL A PHYSICIAN IMMEDIATELY

ANTIDOTE

INTERVAL 24 HOURS
DO NOT RE-ENTER AREA UNTIL
FUMES HAVE DISSIPATED
EYES: Wash with water
SKIN: Wash with soap and water
NOT TO BE USED IN AREAS
WHERE THERE IS A POSSIBILITY
OF DRIFTING TO ADJACENT AREAS

DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
SYMPTOMS: Irritation of eyes, nose, throat, and skin. Irritation
of the respiratory tract, coughing, wheezing, chest tightness,
and shortness of breath. Nausea, vomiting, abdominal pain,
diarrhea, and dizziness. In severe cases, convulsions, coma,
respiratory failure, and death. First aid: If in eyes, flush with
water at once and remove contact lenses, if worn, as required up to
15 minutes. If inhaled, give fresh air. Clear chest by
postural drainage. Administer oxygen administration, if
necessary. Give artificial respiration, if necessary. Repeat ex-
posure to chloroform and ether. Withhold water. Avoid
further susceptibility to virus diseases of any kind. Do not
induce vomiting. Allow further water until the fatal cholinesterase in-
hibition has been allowed as determined by blood tests.

This product is toxic to fish and wildlife. Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes and containers

Bury spillage, decontaminate area with alkali solution and flush with water. Burn or bury containers; never re-use. Stay out of smoke or fumes.

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