## DANGER 🔀 POISON ANTIDOTE AND FIRST AID TREATMENT

ATROPINE IS THE EMERGENCY ANTIDOTE FOR METHYL PARATHION POISONING. Consult your physician about obtaining an adequate supply of 1/100-grain (0.6 mg.) atropine tablets for emergency use. CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING.

INTERNAL: If swallowed, call a physician immediately. Unless instructed otherwise, induce vomiting by introducing a finger into the throat or by giving warm salt water (1 tablespoon of salt to a glass of warm water). NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

EXTERNAL: If the material has been spilled on the skin, immediately remove patient from the vicinity of the M "hyl Parathion, remove all contaminated clothing, and wash skin with s cp and running water. If the material gets into the eyes, wash immediately with running water for at least ten minutes.

IF WARNING SYMPTOMS APPEAR: Take or administer two 1/100-grain atropine tablets immediately. Get medical attention at once. NEVER ADMINISTER ATROPINE UNLESS WARNING SYMPTOMS APPEAR (See WARNING SYMPTOMS below). Have patient lie down and keep quiet. Start artificial respiration immediately if patient is not breathing. Transport the patient immediately to the nearest physician.

#### NOTE TO PHYSICIAN

WARNING SYMPTOMS: Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps.

TREATMENT: Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, atropine sulfate should be injected at 10-minute intervals, in doses of 1 to 2 milligrams, until complete atropinization has occurred. Morphine is contraindicated. Clear chest by postural drainage. Oxygen administration 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 the time for cholinesterase regeneration has been allowed as determined by blood test.

#### PRECAUTIONS IN USING

Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals. Vacated areas should not be re-entered until drifting insecticide and volatile residues have dissipated. Do not apply within 5 days of hand picking. Workers entering fields within 24 hrs. after application should wear protective clothing. Do not contaminate food or feed products. To prevent re-use, empty containers to be decontaminated and destroy. Keep container closed. Leaking containers should be removed to a safe place. Do not dispose of any unused material in such a manner that contact with humans or beneficial animals may occur.

This product is taxic to fish and wildlife. Birds and other wildlife in treated areas may be harmed. Do not apply when weather conditions favor drift from areas treated.

> USDA REG. NO 1145-78 087)



### **GENERAL DIRECTIONS**

Use this product only for recommended purposes at recommended dosages. Consult your State Agricultural Extension Service for correct timing, specific Josage rates, and special recommendations in your orea.

Mix with water by agitation, agitate the mixture. while spraying. If allowed to stand, re-agitate before use.

#### DIRECTIONS FOR USE **INSECT CONTROL ON COTTON:**

(Use 6 to 20 gallons dilute spray per acre in conventional ground sprayers and 2 to 5 gallons dilute spray per acre by aerial application)-AMOCO Methyl Parathion 4 E will control Aphids, Boll Weevil, Thrips, Cotton Leaf Worm, Fleahopper, and some species of Spider Mites.

Use 1/2 to 1 pint AMOCO Methyl Parathion 4 E per acre with sufficient water to give uniform coverage. Begin application when insects first appear and repeat application at 3 to 5 day intervals until insects are under control.



## **DANGER POISON KEEP OUT OF REACH OF CHILDREN** SEE ANTIDOTE AND OTHER WARNINGS ON SIDE PANELS



#### ACTIVE INGREDIENTS (by weight)

*0, 0-dimethyl 0-p-nitrophenyl thiophosphate Aromatic petroleum solvent	45.0% 50.0%
INERT INGREDIENTS (by weight)	
*Methyl Parathion TOTAL	100.0%

1 gallon of AMOCO Methyl Parathion 4E contains 4 pounds of Methyl Parathion

#### INSECT CONTROL ON ALFALEA:

Alfalfa Weevil Larvae-For use by experienced applicators only. Use 1 pint AMOCO Methyl Parathion 4 E per acre with sufficient water to give good coverage. For conventional ground equipment, use approximately 20 gallons spray per acre for foliage applications and 10 to 12 gallons for stubble sprays. Do not harvest for 15 days after treatment.

Pea Aphid and Spotted Alfalfa Aphid - For commercial aerial applicators, use 1/2 pint of AMOCO Methyl Parathion 4 E in 2 to 5 gallons of water per acre. Do not harvest for 15 days after treatment.



#### DANG

POISONOUS IF SWALLOWED, INHALED RAPIDLY ABSORBED THROUGH SKIN. CONTACT MAY, WITHOUT SYMPTOMS CEPTIBILITY TO METHYL PARATHION

Do not swallow or get in eyes, on skin, or vapors. Wear clean natural rubber g clothing, and goggles. Replace gloves fi Wear a mask or respirator of a type p Agriculture for Methyl Parathion protei and water after handling and before ( gets into the eyes, immediately flush wit get medical attention. In case of acc taminated clothing and wash skin wit before re-use. In case of spillage, wash ( Decontaminate areas and equipment solution of alkali and detergent and rin:

#### DISPOSAL OF EMP

DO NOT re-use the container. Complet the unused chemical at least 18 inches ( from water supplies.

FIVE GALLON AND FIFTY-FIVE GALL mixtures into the empty containers:

5-GALLON DRUMS-2 qts. water,  $\frac{y}{2}$ lye), 2 tablespoonfuls detergent.

55-GALLON DRUMS-5 gallons w (household lye), 1 cup detergent.

Rotate container carefully until all inr Bury the rinse solution at least 18 inche from water supplies.

DO NOT use container in any connection

(CAUTION: Handle caustic soda (house not get on skin, in eyes, or on clothin precautions on the package.)

Punch holes in the top and bottom of c bury deeply in an isolated area.

COMBUSTIBLE: Keep away from

#### NON-WARRAN

Follow directions carefully. Seller warrant that product conforms to the descriptions of application, weather and crop condition in the use of the product are beyond th makes no other warranty, express or it merchantability), with reference to the re has authority to make any representation

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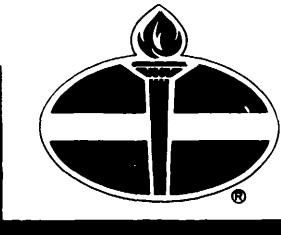
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stected humans ed until drifting apply within 5 after applicad or feed proded and destroy. to a safe place. lat contact with

**Idlife** in treated ions favor drift

# 11-6-69 AMOCO Methyl Parathion 4E

## **Emulsifiable Insecticide Concentrate**



#### AMERICAN OIL MFD. FOR AMERICAN OIL COMPANY . CHICAGO, ILL. 60680

**KEEP OUT OF REACH OF CHILDREN** DANGER 😼 POISON SEE ANTIDOTE AND OTHER WARNINGS ON SIDE PANELS

#### GENERAL DIRECTIONS

Use this product only for recommended purposes at recommended dosages. Consult your State Agricultural Extension Service for correct timing, specific dosage rates, and special recommendations in your area.

Mix with water by agitation; agitate the mixture while spraying. If allowed to stand, re-agitate before use.

#### DIRECTIONS FOR USE INSECT CONTFOL ON COTTON:

(Use 6 to 20 gallons dilute spray per acre in conventional ground sprayers and 2 to 5 gallons dilute spray per acre by aerial application) - AMOCO Methyl Parathion 4 E will control Aphids, Boll Weevil, Thrips, Cotton Leaf Worm Fleahopper, and some species of Spider Miles.

Use 1/2 to 1 pint AMOCO Methyl Parathion 4 E per acre with sufficient water to give uniform coverage. Begin application when insects first appear and repeat application at 3 to 5 day intervals until insects are under control.



ACTIVE	INGREDIENTS	(by weight)
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*C O-dimethyl O-p-nitrophenyl thiophosphate	45.0%
Aromatic petroleum solvent	50.0%
INERT INGREDIENTS (by weight)	5.0%
*Methyl Parathion TOTAL	100.0%

#### 1 gallon of AMOCO Methyl Parathion 4E contains 4 pounds of Methyl Parathion

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Alfalfa Weevil Larvae-For use by experienced applicators only Use 1 pint AMOCO Methyl Parathion 4 E per ocre with sufficient water to give good coverage. For conventional ground equipment, use ap proximately 20 gallons spray per acre for foliage applications and 10 to 12 gallons for stubble sprays. Do not harvest for 15 days after treatment.

Pea Aphid and Spotted Alfalfa Aphid - For commercial aerial applicators, use  $\frac{1}{2}$  pint of AMOCO Methyl Parathion 4 E in 2 to 5 gallons of water per acre. Do not harvest for 15 days after treatment.



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

#### DANGER

POISONOUS IF SWALLOWED, INHALED, OR ABSORBED THROUGH SKIN. RAPIDLY ABSORBED THROUGH SKIN. REPEATED INHALATION OR SKIN CONTACT MAY, WITHOUT SYMPTOMS, PROGRESSIVELY INCREASE SUS-CEPTIBILITY TO METHYL PARATHION POISONING.

Do not swallow or get in eyes, on skin, or on clothing. Do not breathe dust or vapors. Wear clean natural rubber gloves; clean, waterproof protective clothing, and goggles. Replace gloves frequently and destroy used gloves. Wear a mask or respirator of a type passed i y the U.S. Department of Agriculture for Methyl Parcthion protection. Wash thoroughly with soap and water after handling and before eating or smoking. If the material gets into the eyes, immediately flush with water for at least ten minutes and get medical attention. In case of accidental contact, remove all contaminated clothing and wash skin with soap and water; wash clothing before re-use. In case of spillage, wash down with large amounts of water. Decontaminate areas and equipment by washing with a concentrated solution of alkali and detergent and rinse with water.

#### DISPOSAL OF EMPTY CONTAINERS

DO NOT re-use the container. Completely empty the contents and bury the unused chemical at least 18 inches deep in an isolated location away from water supplies.

FIVE GALLON AND FIFTY-FIVE GALLON DRUMS-Pour the following mixtures into the empty containers:

5-GALLON DRUMS-2 qts. water,  $\frac{1}{2}$  cup caustic soda (household lye), 2 tablespoonfuls detergent.

55-GALLON DRUMS-5 gallons water, 2 pounds caustic soda (household lye), I 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 .rom water supplies.

DO NOT use container in any connection with feed, food, or drinking water.

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

COMBUSTIBLE: Keep away from heat and open flume.

#### NON-WARRANTY NOTICE

Follow directions carefully. Seller warrants such directions to be proper and that product conforms to the descriptions on this label. Timing and method of application, weather and crop conditions, and other influencing factors in the use of the product are beyond the control of the Seller, so Seller makes no other warranty, express or implied (including a warranty of merchantability), with reference to the results or effects of use. No person has authority to make any representation not contained on this label.

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