

**DIRECTIONS—READ PRECAUTIONS BEFORE USING**

**Cotton Insect Control**—For control of boll weevils, cotton aphids, cotton leaf-worms and spider mites, apply 1/2 pint to 1 pint per acre of Methyl Parathion E-4 in sufficient amount of water for complete coverage depending upon type of equipment and size of cotton.

Methyl Parathion E-4 should be applied when first signs of insects appear and continued at 5 to 7 day intervals until insects are under control. However, because local conditions and plant size largely determine the rate, frequency, and effectiveness of applications, it is recommended that Federal or State agricultural authorities be consulted for specific uses.

Do not apply within 5 days of hand picking. Workers entering fields within 24 hours of application should wear protective clothing.

**WARNING**

**DANGER!** POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. RAPIDLY ABSORBED THROUGH SKIN—REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS. DO NOT GET IN EYES, ON SKIN, ON CLOTHING

Wear clean, heavy natural rubber gloves, goggles and clean water-proof or freshly laundered protective clothing (coveralls, cap, etc.). Destroy and replace gloves frequently. Wash hands, arms, and face thoroughly with soap and water before eating or smoking. Bathe immediately after work and change all clothing. Wash clothing thoroughly with soap and hot water before re-use. In case of skin contact, immediately remove contaminated clothing and wash skin thoroughly with soap and water.

**DO NOT BREATHE VAPOR OR SPRAY MIST**

Wear a mask or respirator of a type passed by the U.S. Department of Agriculture for methyl parathion protection. Airplane pilots should wear full-face canister-type mask. If handled indoors provide mechanical exhaust ventilation.

**DO NOT CONTAMINATE FEED AND FOODSTUFFS**

Any spillage; clean up area with strong lye solution. KEEP ALL UNPROTECTED PERSONS OUT OF OPERATING AREAS OR VICINITY WHERE THERE MAY BE DANGER OF DRIFT. VACATED AREAS SHOULD NOT BE REENTERED UNTIL DRIFTING INSECTICIDE AND VOLATILE RESIDUES HAVE DISSIPATED. TOXIC TO FISH AND WILDLIFE. DO NOT CONTAMINATE ANY BODY OF WATER NOR APPLY TO ANY AREA NOT SPECIFIED ON THE LABEL. This product is highly toxic to bees exposed to direct treatment or residues on or up. Protective information may be obtained from your Cooperative Agricultural Extension Service.

**NET CONTENTS 5 GALLONS**

**METHYL**

**PARATHION E-4**

*(Contains 4 pounds Methyl Parathion per gallon)*

**ACTIVE INGREDIENTS:**

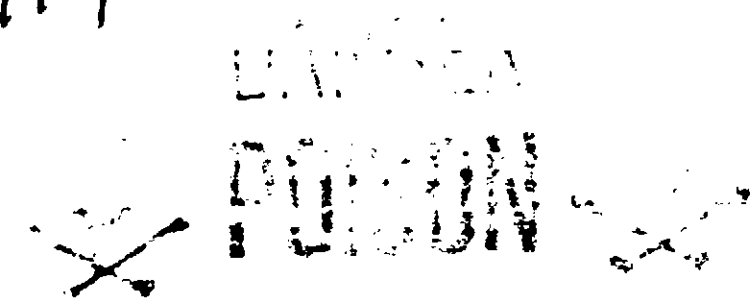
O,O-Dimethyl O-(p-nitrophenyl) thiophosphate\* 45.5%  
Xylene base Aromatic Solvent 49.5%

**INERT INGREDIENTS**

TOTAL 100.0%

\*Methyl Parathion

7-1-69  
4581-117



**KEEP OUT OF REACH OF CHILDREN**

See Antidote statement and other required warning statements on the side panel

U.S.D.A. Registration No. 4581-117



TACOMA, WASHINGTON      PHILADELPHIA, PA.  
OAK BROOK, ILL.      BRYAN, TEXAS      FRESNO, CALIF.      MONTGOMERY, ALA.

AT PINE I

**ANTIDOTES:** If swallowed and repeat until vomited by a physician immediately. If on skin—In case of contact wash skin with soap and water.

**FIRST AID TREATMENT:** In case of methyl parathion poisoning, Remove patient immediately. If symptoms or signs of poisoning (tightness in chest, difficulty in breathing, etc.) (1/100 gr.) at once.

NEVER GIVE ANY

**PHYSICIANS' NOTE:** In case of poisoning in the chest, blurred vision, dizziness, nausea, vomiting, diarrhea, etc.

**TREATMENT:** Give a few tablets at once and repeat until pupils dilate. Artificial respiration should be continued 48 hours, if necessary, warning, cause prolapse of the diaphragm. Allow no food or drink until it has been allowed as a test.

**DESTROY**

Flush out thoroughly with water. Do not use again for any purpose. Will be made to salvage.

Keep container closed.

Pennwalt Corporation warrants the label and is responsible to the risks referred to in the label, including any of the above. LIABILITY, and no agent of the company shall be limited to direct loss of profits or value.

MADE IN U.S.A.

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# METHYL

# PARATHION E-4

*(Contains 4 pounds Methyl Parathion per gallon)*

**ACTIVE INGREDIENTS:**

O,O-Dimethyl O-(p-nitrophenyl) thiophosphate\* 45.5%

Xylene base Aromatic Solvent 49.5%

**INERT INGREDIENTS**

5.0%

**TOTAL** 100.0%

\*Methyl Parathion

8-1-69  
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**DANGER**

**POISON**

**KEEP OUT OF REACH OF CHILDREN**

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AGRICULTURAL CHEMICALS

TACOMA, WASHINGTON

PHILADELPHIA, PA.

OAK BROOK, ILL.

BRYAN, TEXAS

FRESNO CALIF

MONTGOMERY, ALA.

ATROPINE IS ANTIDOTAL—CONSULT YOUR PHYSICIAN  
FOR EMERGENCY SUPPLY

**ANTIDOTES:** If swallowed—Give a tablespoonful of salt in a glass of warm water and repeat until vomit fluid is clear. Have victim lie down and keep quiet. Call a physician immediately.

If on skin—In case of contact remove contaminated clothing and immediately wash skin with soap and water.

**FIRST AID TREATMENT:** Consult your physician at once in all cases of suspected methyl parathion poisoning.

Remove patient immediately from the area where methyl parathion is present.

If symptoms or signs of poisoning include blurred vision, abdominal cramps and tightness in chest, don't wait for a doctor but give two atropine tablets (each 1/100 gr.) at once.

NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON

**PHYSICIANS' NOTE:** Warning symptoms include weakness, headache, tightness in the chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.

**TREATMENT:** Give atropine, preferably by injection, grains 1/100 two or three 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.

**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 other location where no attempt will be made to salvage for any use whatsoever.

**FLAMMABLE**

Keep container closed and away from heat and open flame.

**NOTICE**

Pennwalt Corporation warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the risks referred to therein. Pennwalt Corporation makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY, and no agent of Pennwalt Corporation is authorized to do so except in writing, with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential damages such as loss of profits or values.

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