

**GENERAL DIRECTIONS**

**METHYL - EPN 42** is an emulsifiable concentrate which contains 4 lbs. Methyl Parathion and 2 lbs. EPN for use on cotton insects. It is suitable for use in conventional hydraulic sprayers and airplane sprayers. For aerial or ground application, dilute in 3 to 4 gallons of water per acre.

For control of thrips, certain spider mites, cotton fleahoppers, boll weevils, bollworms, yellow striped armyworm, and garden webworm, apply when insects appear and repeat at 5 day intervals as necessary.

INSECT	COTTON SIZE	ACRE/GAL.
Thrips	<u>cotton</u> Seedling	32
Certain Species Spider Mites		16
Lygus Bugs & Other Mirids		32
Cotton Fleahopper	<u>cotton</u> Squaring	32
Yellow Striped Armyworm		6
Garden Webworm		16
Overwintered Boll Weevil		20
Certain Species Spider Mites		16
Cotton Aphid		16
Boll Weevil	<u>cotton</u> Late Season	12
Bollworm		4
Cotton Leafworm		12
Fall Armyworm		16

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.

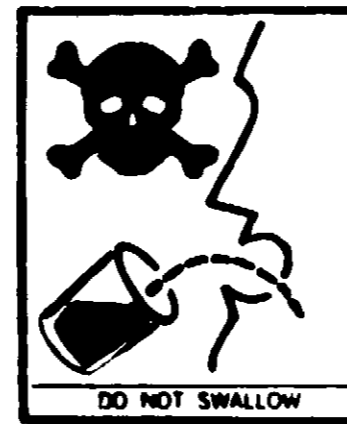
Consult your County Agent or State Agricultural Extension Service for specific recommendations as to timing of application. **TIME ALL APPLICATIONS** in accordance with State and Federal recommendations.

**NOTICE OF WARRANTY**

**WARRANTY AND LIMITATION OF DAMAGES.** Apollo Enterprises, Inc. 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 and Conditions of Sale, subject to the inherent risks referred to therein. Apollo Enterprises, Inc. makes no other express or implied warranty, including any other express or implied warranty of **FITNESS** or of **MERCHANTABILITY**, and no agent of Apollo Enterprises, Inc. 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 commercial damages such as loss of profits or value, etc.

**NET CONTENTS**

**U. S. GALLONS**



**DANGER—POISON—PRECAUTIONS**

**POISONOUS IF SWALLOWED**

This product can kill you if swallowed even in small amounts: spray mist or dust may be fatal if swallowed.



**POISONOUS BY SKIN CONTACT**

Poisonous if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes.)



**POISONOUS IF BREATHED**

Breathing vapors, spray mist or dust may be fatal.

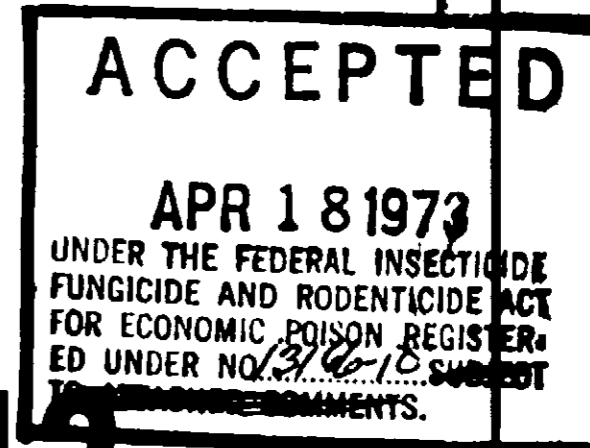
**POISON DANGER**

See Side Panels Keep Out of Reach of Children for Antidote & Precautions



**Apollo BRAND**

**METHYL - EPN 42**  
Emulsifiable Concentrate



Contains 4 Lbs. MP and 2 Lbs. EPN Per Gallon

Active Ingredients:

O-Ethyl O-p-Nitrophenyl Phenyl-phosphonothioate*	21.01%
O, O-Dimethyl O-p-Nitrophenyl Thio-phosphate**	42.01%
Xylene	31.93%
Inert Ingredients	5.00%
<b>TOTAL</b>	<b>100.00%</b>

\*EPN

\*\*Methyl Parathion

**DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME**

Manufactured by

**Apollo ENTERPRISES, INC.**

Box 8325, Pine Bluff, Arkansas 71601

**DANGER: BEFORE POISONOUS IF SWALLOWED:** Rapidly absorb or clothing. Wear n clothing and goggles by the U. S. Bureau tected persons out o be danger of drift. drifting insecticide an arms, and face thro smoking. Wash all c before reuse. Do n graze or feed dairy a on treated fields or Do not apply when treated. Keep away recommended purpo Do not hand pick or entering fields withi tective clothing.

**DANGER:** Extremely swallowing. Rapidly may, without sympto In case of eye contac 15 minutes.

**SYMPTOMS OF PO** stomach pains, vomit

**ANTIDOTE:** Internal. glass of warm water victim lie down and k

**ANTIDOTE:** External. taminated clothing an **TO PHYSICIANS:** C stimulation of the pa thetic depressant, suc The administration of are contraindicated.

2-PAM Chloride (Pra antidote. Administer This product is toxic t and ponds. Do not o or disposal of waste killed. Apply this prod

Do not reuse empty destroy by perforating In case of spillage, v contaminate areas an solution of alkali and

EPA

**DO NOT USE**

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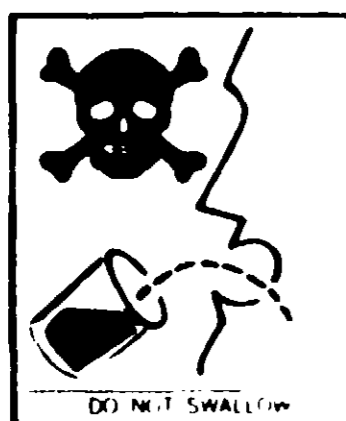
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U. S. GALLONS



**DANGER—POISON—PRECAUTIONS**

**POISONOUS IF SWALLOWED**

This product can kill you if swallowed even in small amounts. Spray mist or dust may be fatal if swallowed.



**POISONOUS BY SKIN CONTACT**

Persons who are touched by hands, spilled or splashed on skin, in eyes or on clothing, liquid goes through the skin.



**POISONOUS IF BREATHED**

Highly volatile spray mist or dust may be fatal.

**POISON DANGER**

See Side Panels Keep Out of  
for Antidote & Reach of  
Precautions Children



**DANGER**

**DANGER: BEFORE USING READ THIS LABEL CAREFULLY**  
**POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN:** Rapidly absorbed through skin. Do not get in eyes or on skin or clothing. Wear natural rubber gloves, water proof protective clothing and goggles. Wear a mask or respirator of a type passed by the U. S. Bureau of Mines for EPN protection. 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. Wash hands, arms, and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse. Do not contaminate feed and foodstuffs. Do not graze or feed dairy animals and animals being finished for slaughter on treated fields or on treated cotton trash.

Do not apply when weather conditions favor drift from areas treated. Keep away from heat and open flame. Use only for recommended purposes and at recommended dosages.

Do not hand pick or harvest within 7 days of application. Workers entering fields within 24 hours after application should wear protective clothing.

**DANGER:** Extremely hazardous by skin contact, inhalation or swallowing. Rapidly absorbed through skin. Repeated exposure may, without symptoms, be increasingly hazardous.

In case of eye contact, flush eyes with plenty of water for at least 15 minutes.

**SYMPTOMS OF POISONING:** A sense of "tightness" in chest, stomach pains, vomiting and diarrhea.

**ANTIDOTE:** Internal: If swallowed, give a tablespoon 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.

**ANTIDOTE:** External: If on skin. In case of contact, remove contaminated clothing and immediately wash skin with soap and water.

**TO PHYSICIANS:** Compound exerts muscarine like effects—i.e. stimulation of the parasympathetic nervous system. A parasympathetic depressant, such as atropine, is indicated to relieve symptoms. The administration of oxygen is helpful. Morphine and tranquilizers are contraindicated.

2-PAM Chloride (Pralidoximechloride) may be used as a human antidote. Administer according to manufacturer's direction.

This product is toxic to fish and wildlife. Keep out of lakes, streams and ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Birds feeding on treated areas may be killed. Apply this product only as specified on this label.

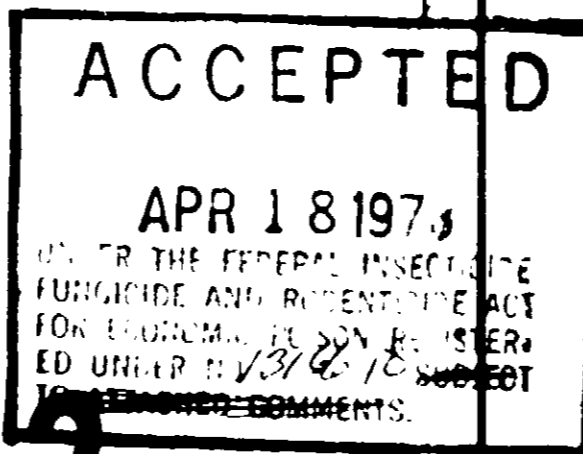
**DISPOSAL WARNING**

Do not reuse empty container. Return to drum conditioner or destroy by perforating or crushing and burying in a safe place. 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.

EPA Reg No 13166-10

DO NOT USE THIS CONTAINER FOR ANY PURPOSE

**Apollo**  
**BRAND**  
**METHYL - EPN 42**  
**Emulsifiable Concentrate**



Contains 4 Lbs. MP and 2 Lbs. EPN Per Gallon

Active Ingredients

O-Ethyl-O-p-Nitrophenyl Phosphorothioate\* 1.91  
O-O-Dimethyl-O-p-Nitrophenyl Phosphate\*\* 42.91

Xylene 51.93

Inert Ingredients 5.00

TOTAL 100.00

\*EPN

\*\*Methyl Phosphonate

**DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME**

SEE ANTIDOTE STATEMENT AND WARNING STATEMENT ON SIDE PANEL

Manufacturer



Box 4425, Pine Bluff, Arkansas 71601