

**EPN-METHYL PARATHION 3-3 EC** is a water emulsifiable insecticidal concentrate designed for use against certain Cotton insects when diluted with water and applied according to specified directions. This product contains 3 lbs. EPN insecticide and 3 lbs. Methyl Parathion per gallon.

**DIRECTIONS**

Use contrary to these directions may cause serious plant, crop or personal injury, excessive residues, unsatisfactory control or other unintended consequences.

**DOSEAGE:** Use specified dosage of the spray concentrate in the amount of water necessary to give complete coverage of foliage.

For low volume ground sprayers, apply in 5-10 gallons of water per acre.

For aerial application, apply in 3-10 gallons of water per acre.

**FOR USE ON COTTON ONLY.** Apply at the following rates in sufficient water to obtain thorough, uniform plant coverage. Do not use in undiluted form.

**COTTON:** Against Cotton Leafhopper, cotton leafworm thrips, yellow striped armyworm, spider mites (certain species), and Cotton aphid: Apply 13-16 Fl. Oz. (5/6 to 1 Pint) per acre. Begin applications when insects appear. Repeat at 5-day intervals as needed.

**BOLLWEEVIL:** Apply 1 to 1-1/3 pints per acre. Begin when cotton is fruiting and 10% to 25% of squares are punctured. Repeat at 5-day intervals as needed.

**Bollworm, tobacco budworm —** Apply 2-2/3 pints per acre. Begin application when eggs and 4 to 5 worms per 100 terminals are found. Repeat at 5-7 day intervals as needed.

**OTHER COTTON INSECTS:** Dosage of 1 pint per acre also controls cotton fleahopper, fall armyworm, Grasshoppers and Lygus bugs.

**IMPORTANT**

Do not apply within 5 days of hand picking or within 3 days of mechanical picking. Workers entering fields within 24 hours of the time plants are treated should wear clean, tightly woven, protective clothing. Keep animals and unprotected persons away during treatment and while there is danger from drift or residues.

**DANGER TO FISH AND WILDLIFE**

This product is poisonous to fish and wildlife. Keep out of lakes, streams and ponds. Do not apply when weather conditions favor drift of this product from areas treated. Flush equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies.

**NOTE:** The U. S. Food and Drug Administration has set tolerances for pesticide residues. Crops having residues in excess of their permitted tolerances should not be marketed and to do so may violate State law and will violate Federal law when sold.

Rotate the container carefully until all inner surfaces are thoroughly wet. Bury the rinse solution at least 18 inches deep in an isolated area away from water supplies.

(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.)

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

If the above rinse method cannot be used — Punch holes in the top of the container and burn in a hot fire until all the paint has been completely burned off the container. Extreme caution should be exercised to insure that the containers are completely empty and that persons stay well away from the smoke and fumes. Do not attempt to burn more than five containers at one time.

NET CONTENTS  
GALLONS

**TRIANGLE**  
**3 - 3**

FOR CONTROL OF CERTAIN COTTON INSECTS

ACCEPTED  
12/28/71  
1842-265

**DANGER: Keep Out of Reach of Children.**



**POISON**

See Antidote Statement and other required Warning Statements on the back panel.

| ACTIVE INGREDIENTS                                   | BY WT.               |
|--|----------------------|
| O-ethyl O-p-nitrophenyl phenylphosphonothioate ..... | 31.25%               |
| O, O-dimethyl O-p-nitrophenyl phosphorothioate ..... | 31.25%               |
| Aromatic Petroleum Solvents .....                    | 26.80%               |
| INERT INGREDIENTS .....                              | 10.70%               |
|  | <b>100.00% Total</b> |

\*O-Ethyl O-p-nitrophenyl phenylphosphonothioate is also known as EPN\*  
\*Methyl Parathion  
U.S. Patent 2,503,390  
CONTAINS 3 LBS. EPN AND 3 LBS. METHYL PARATHION PER GALLON  
USDA Reg. No. 1842-X

**WARNING! FLAMMABLE! KEEP AWAY FROM HEAT AND OPEN FLAME. KEEP CONTAINER CLOSED. STORE IN COOL DRY PLACE, AWAY FROM FEED AND FOODSTUFFS AND OUT OF REACH OF CHILDREN AND DOMESTIC ANIMALS.**

**Note:** Do not store at temperatures below freezing as such low temperatures may be harmful to this product.

DO NOT REUSE DRUM. RETURN TO DRUM CONDITIONER OR DESTROY BY PERFORATING OR CRUSHING AND BURYING IN A SAFE PLACE.

**DANGER**

Poisonous if swallowed, inhaled or absorbed through skin. Rapidly absorbed through skin! Repeated inhalation or skin contact may without symptoms, progressively increase susceptibility to EPN and Methyl Parathion poisoning. Do not get in eyes, on skin, or on clothing. Wear natural rubber gloves, goggles, and water-proof or freshly laundered protective clothing (coveralls, cap, etc.). Destroy and replace gloves frequently. Wash thoroughly with soap and warm water, before eating or smoking. Bath immediately after work and change all clothing. Wash clothing thoroughly with soap and hot water before reuse. In case of contact, immediately remove contaminated clothing and wash skin thoroughly with soap and water. Do not breathe dust or vapor. Wear a mask or respirator of a type passed by the U. S. Bureau of Mines.

Birds feeding on treated areas may be killed. 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.

**CONTAINER DISPOSAL**

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.

**GLASS CONTAINERS —** Break the container and bury the pieces at least 18 inches deep in an isolated location away from water supplies.

**FIVE-GALLON, THIRTY-GALLON, AND FIFTY-FIVE GALLON DRUMS:**

Pour the following mixture into the empty container: 5-gallon drums—2 quarts water, 1/2 cup caustic soda (household lye), 2 tablespoons detergent.

30-gallon drums—3 gallons water, 1 pound caustic soda (household lye), 1/2 cup detergent.

55-gallon drums—5 gallons water, 2 pounds caustic soda (household lye), 1 cup detergent.

Agriculture for EPN and Methyl Parathion protection. Airplane Pilots should wear full-face canister-type mask.

If handled indoors, provide mechanical exhaust ventilation. Keep all unprotected persons out of the area or vicinity where there may be danger of drift. Vacated areas should not be re-entered until drifting insecticide and volatile residues have been dissipated. Do not contaminate feed and foodstuffs. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Do not store near feed products or food. Bury spillage; clean up area with strong lye solution.

**FIRST AID TREATMENT**  
**ATROPINE IS AN ANTIDOTE — CONSULT YOUR PHYSICIAN FOR AN EMERGENCY SUPPLY. CALL A PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED EPN AND PARATHION POISONING.**

If symptoms or signs of poisoning include blurred vision, abdominal cramps and tightness in the chest, don't wait for a doctor but give two atropine tablets (each 1/100 gr.) at once. Consult your physician about obtaining an adequate supply of 1/100 gr. atropine tablets for emergency use.

Remove patient immediately from the area where pesticide is present. Remove contaminated clothing and wash the skin with plenty of soap and water to remove all traces of pesticide. If swallowed, induce vomiting by giving warm salty or soapy water. Have patient lie down and keep quiet. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PATIENT.

**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 cholinesterase susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until cholinesterase regeneration has been allowed as determined by blood tests. 2-PAM is also antidotal and may be administered in conjunction with atropine.

**CONDITIONS OF SALE**  
All statements concerning the use of this product apply only when used as directed. The manufacturer makes no warranties, expressed or implied, concerning this product, or its use, which extend beyond the description on the label. Read all directions carefully.

EPA REG. NO. 1842-265

Manufactured by **TRIANGLE CHEMICAL COMPANY** Macon, Georgia