

TWIN-KILL

EPN-MP 2-4 EMULSIFIABLE CONCENTRATE

For control of BOLL WEEVIL, BOLLWORM, APHIDS, COTTON FLEAHOPPER, COTTON LEAFWORM, THRIPS, some species of SPIDER MITES, GARDEN WEBWORM, LYGUS BUGS ON COTTON.

DANGER - - KEEP OUT OF REACH OF CHILDREN
SEE ANTIDOTE STATEMENT AND OTHER WARNING STATEMENTS BELOW.

ACTIVE INGREDIENTS:

- *O-Ethyl O-p-nitrophenyl phenylphosphonothioate
- **O,O-dimethyl O-p-nitrophenyl Thiophosphate
- Aromatic Petroleum Distillate

20.8%
41.3%
23.6%
8.3%

INERT INGREDIENTS

TOTAL

100.0%

*EPN - A DuPont Product
**Methyl Parathion
Contains 2 lbs. EPN and 4 lbs. Methyl Parathion per gallon

MIXING DIRECTIONS

Mix TWIN-KILL with water or by circulating mixture into spray nozzle and back into the tank. A proper mixture will have the appearance of an emulsion with no free oil on the surface. Agitate before use. Uniform emulsion is formed.

DIRECTIONS FOR USE

For control of thrips, lygus bugs, cotton fleahopper, apply 3-4 pints TWIN-KILL per acre. Make first application on cotton warrants and repeat to 4-5 day intervals as needed.

For control of boll weevil, cotton leafworm, bollworm and some species of spider mites, apply 1 pint TWIN-KILL per acre. Make first application when infestation warrants and repeat at 4-5 day intervals.

For control of bollworm and tobacco budworm, apply 1 pint TWIN-KILL per acre. Repeat at 5 day intervals as needed.

If ground equipment is used apply recommended amount of TWIN-KILL in 3-6 gallons of water per acre.

For airplane application apply recommended amount of TWIN-KILL in 1-3 gallons of water per acre.

Do not spray cotton within 5 days of hand picking. Do not spray cotton within 3 days of mechanical harvesting. Workers entering treated field within 24 hours after application should wear clean tightly woven protective clothing. Do not feed, storage or gin trash to livestock or other beneficial animals.



ANTIDOTE AND FIRST AID TREATMENT - ATROPINE IS THE EMERGENCY ANTIDOTE FOR EPN OR METHYL PARATHION POISONING. Consult your physician about obtaining an adequate supply of 1/100 grain atropine tablets for emergency use. 2-PAM is also available and may be administered in conjunction with atropine. **CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING.** **INTERNAL:** If the material has been swallowed, induce vomiting immediately. This may be done by intranasal or gastric lavage by giving warm salt water (1 table spoon of salt to a quart of water). **NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.** **EXTERNAL:** If the material has been spilled on the skin, immediately remove it from the body. If the TWIN-KILL, remove all contaminated clothing and wash thoroughly with running water. If the material gets into the eyes, wash immediately with running water for at least 10 minutes. **IF WARNING SYMPTOMS APPEAR:** Administer two 1/100 grain atropine tablets immediately. **NEVER ADMINISTER ATROPINE UNLESS WARNING SYMPTOMS APPEAR.** (See WARNING SYMPTOMS below.) Keep patient warm and 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, dizziness, headache, tightness in chest, blurred vision, non-reactive pupils, pallor, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramp.

TREATMENT: Atropine is the specific therapeutic antidote of all cholinergic and parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, atropine sulphate should be injected at 10 minute intervals, increasing to 2 milligrams, until complete atropinization has occurred. Morphine is contraindicated.

Clear chest by postural drainage. Oxygen administration may be necessary. Or give 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 of cholinesterase regeneration has been followed as determined by blood test.

PRECAUTIONS IN USING

KEEP OUT OF REACH OF CHILDREN AND DOMESTIC ANIMALS. Do not contaminate food or feed. Do not burn. Flammable. Keep away from heat and open flame. Do not allow drift to areas occupied by unprotected humans or beneficial insects. Keep out of areas occupied by unprotected persons out of operating areas or vicinity where drift may occur. Vacated areas should not be re-entered until drift has stopped and volatile residues have dissipated. Do not allow to drift on crops, lawns, gardens, or livestock. Do not allow poultry, dairy animals, or meat animals to be exposed to or drink water contaminated by drift of insecticide.

This product is highly toxic. Do not expose to direct treatment or residues on crops. Do not use in areas where drift may be obtained from your Cooperative Agricultural Extension Station. Do not use when weather conditions favor drift from areas treated.

Highly toxic to fish. Do not use near lakes, streams, or ponds. Do not contaminate water. Do not use for disposal of waste. Do not apply to any area not specified.

Birds feeding in treated areas may be killed. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur.

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 OR METHYL PARATHION POISONING.

Do not wash or get into eyes, nose, or mouth. Do not breathe vapors. Do not spray on face. Wear clean, natural rubber gloves, clean, waterproof clothing, and shoes. Do not get on gloves frequently and they need gloves. Wear a mask or respirator of a type approved by the U.S. Department of Agriculture for EPN or Methyl Parathion protection. Wash thoroughly with soap and water after handling and before eating or drinking. If material gets into the eye, immediately flush with water for at least 15 minutes and get medical attention. If you do not get medical attention, you may die. Do not get on face or clothing. Do not use if contact with skin or clothing is not removed immediately with soap and water. Do not get on face or clothing.

DO NOT USE IN AREAS WHERE DRIFT MAY BE OBTAINED FROM YOUR COOPERATIVE AGRICULTURAL EXTENSION STATION. Do not use when weather conditions favor drift from areas treated. Do not use when weather conditions favor drift from areas treated. Do not use when weather conditions favor drift from areas treated.

SELLAGE: Do not use in areas where drift may be obtained from your Cooperative Agricultural Extension Station. Do not use when weather conditions favor drift from areas treated.

NOT FOR HOME USE

STOP - READ LABEL BEFORE USING.

NON WARRANTY: This product is sold as a concentrate. It is not a finished product. It is not a finished product. It is not a finished product. It is not a finished product. It is not a finished product.



POISONOUS IF SWALLOWED

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



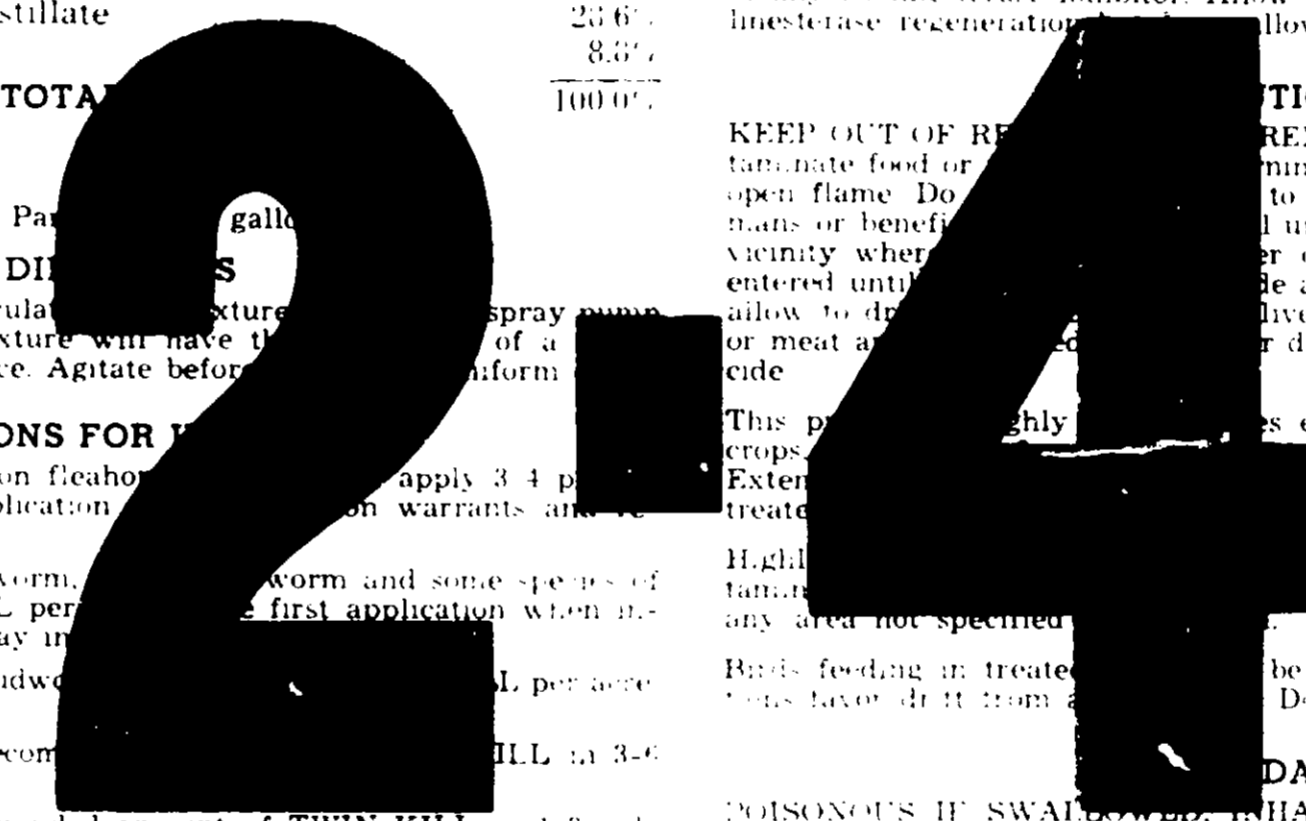
POISONOUS BY SKIN CONTACT

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



POISONOUS IF BREATHED

Breathing vapors, spray mist or dust may be fatal.



KEEP OUT OF REACH OF CHILDREN

CAUTION: CONTAINS DIMETHYL PHTHALATE AND DIMETHYL TEREPHTHALATE

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CAUTION