

# ENDRIN - METHYL PARATHION

## 1.6 LB. - 1.6 LB. EMULSIFIABLE



### ANTIDOTE AND FIRST AID TREATMENT CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING

**INTERNAL:** If the material has been swallowed, induce vomiting immediately by introducing a finger into the throat or by giving a tablespoon of salt in a glass of warm water. Repeat until vomit fluid is clear. Keep victim prone and quite. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

**EXTERNAL:** If spilled on skin, immediately remove victim from contaminated area, remove all contaminated clothing and wash skin with soap and running water. Start artificial respiration immediately if victim is not breathing. Transport the patient immediately to the nearest physician. If the material gets into the eyes, flush immediately with running water for at least 15 minutes.

**NOTE TO PHYSICIAN:** Atropine is the emergency antidote for Methyl Parathion poisoning. Barbiturates are the anticonvulsant of choice for Endrin intoxication. In case of doubt, sedate with a barbiturate and administer Atropine until the patient is fully atropinized.

The critical acute period following Methyl Parathion poisoning lasts 36 to 48 hours, while the acute effects of Endrin poisoning might well last several days to a week or more.

### CAUTION

Keep unprotected humans and beneficial animals out of operating area or vicinity where there may be danger of drift. Vacated areas should not be re-entered until the drifting insecticides and volatile residues have dissipated.

This product is highly toxic to fish and wildlife. Birds and wildlife in treated area may be killed. Keep out of lakes, ponds and streams. Do not apply in any manner not specified on the label.

To protect bees, do not apply when crops are in bloom. Remove or cover hives if application is necessary during bloom.

Do not use this product on feed or forage to be fed to dairy animals or to livestock being finished for slaughter.

Do not use or store near heat or open flame. Keep container closed.

### NOTICE TO BUYER

Seller makes no warranty, express or implied, by operation of law or otherwise, except that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. This warranty shall not extend to the use of this product contrary to label instructions, or under abnormal conditions, or in combination with other materials or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any injury or damage resulting from such use. Seller shall not be responsible for special, consequential or contingent damages arising from a breach of this warranty.

### ACTIVE INGREDIENTS:

Endrin*	18.2%
O,O-Dimethyl O-p-nitrophenyl phosphorothioate	18.2%
Methylated Aromatic Petroleum Derivatives	58.6%
<b>INERT INGREDIENTS:</b>	5.0%
<b>Total</b>	<b>100.0%</b>

\*Hexachloroepoxyoctahydro-endo, endo-dimethanonaphthalene  
Contains 1.6 lbs. Endrin and 1.6 lbs. Methyl Parathion per U. S. gallon at 68° F.

## DANGER

KEEP OUT OF REACH OF CHILDREN

## POISON

(SEE ANTIDOTE LEFT PANEL)



POISONOUS IF SWALLOWED INHALED OR ABSORBED THROUGH SKIN RAPIDLY ABSORBED THROUGH SKIN REPEATED INHALATION OR SKIN CONTACT MAY WITHOUT SYMPTOMS PROGRESSIVELY INCREASE SUSCEPTIBILITY TO METHYL PARATHION POISONING. Do not swallow or get in eyes, or on skin or on clothing. Do not breathe vapors or spray mist. Wear clean rubber gloves, clean water-proof protective clothing and goggles. Replace gloves frequently and destroy used gloves. Wear a mask or respirator of a type passed by the U. S. Department of Agriculture for protection against Endrin-Methyl Parathion mixtures. Wash hands, arms and face thoroughly with soap and water after handling and before eating or smoking. Wash clothing with soap and hot water before reuse. Avoid contamination of food or feedstuffs.

PROTECT FROM TEMPERATURES BELOW 40° F.

**MIXING DIRECTIONS:** Half fill the spray tank with clean water poured through a fine sieve or strainer. Put in the calculated quantity of this material (poured through a sieve or strainer) while the by-pass is open and pump is running. Finish filling the tank with water. Before spraying run the pump with by-pass open for several minutes to insure mixing.

Note — If product does not form a suspension with water but tends to separate out as an oily layer, do not use as injury to plants will result.

COTTON INSECTS	DOSAGE PER ACRE	SUGGESTED DIRECTIONS
Thrips and Fleahoppers	3/5 Pint	<b>EARLY SEASON:</b> Make application when cotton is in the fourleaf stage.
Boll Weevil	1 Pint	<b>EARLY SEASON:</b> First application should be made when cotton is in the fourleaf stage, or earlier if necessary.
Boll Weevil, Bollworm, thrips, fleahoppers, lygusbug, rapid plant bug, tarnished plant bug, leaf perforator, cabbage looper, salt marsh caterpillar, garden webworm, brown cotton leafworm, cotton leafworm	1 to 2 Pints	<b>MID and LATE SEASON:</b> Start applications when insects are present in damaging numbers and repeat application at 7 to 10 day intervals, depending upon severity of infestation, until infestation is under control, or as directed by your state agricultural experiment station.

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

Do not graze treated fields or feed treated cotton trash to dairy animals or animals being finished for slaughter.

For plane applications apply in a minimum of one gallon of spray solution per acre. For early season applications made by plane, increase the dosage of toxicant by 50%.

**DESTROY THIS CONTAINER WHEN EMPTY — NEVER RE-USE**

Rinse spray equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies.

USDA Reg. No. 1258-790

LR343C-03R 6224507

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NO. LITTLE ROCK, ARK.  
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AGRICULTURAL DIVISION **Olin**  
LITTLE ROCK, ARKANSAS

OLIN MATTHEWSON CHEMICAL CORPORATION

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Jan 15 1948 1358-790

