

1.6 METHYL PARATHION

1.6 ENDRIN

2459-170

ACCEPTED

Dec 30, 1971 With Comments



Master®

BRAND

1.6 METHYL PARATHION

1.6 ENDRIN

# EMULSIFIABLE CONCENTRATE

—Contains 1.6 Lbs. Endrin and 1.6 Lbs. Methyl Parathion Per Gallon—  
For control of Boll Weevil, Cotton Thrips, Cutworms, Cotton Aphid, Cotton Fleahopper, Tarnish and Rapid Plant Bugs, some species of Spider Mites, Cotton Leaf Worm, Cabbage Looper, Fall Armyworm, Grasshoppers and Bud Worms. When these are attacking cotton fields.

### ACTIVE INGREDIENTS:

Endrin	
Hexachlorocyclooctahydro-endo, endo-dimethanonaphthalene	18.43%
Methyl Parathion	
O,O-Dimethyl O-p-nitrophenyl thiophosphate	18.43%
Xylene	57.00%
INERT INGREDIENTS:	6.14%

TOTAL 100.00%

### MIXING DIRECTIONS

Mix this formulation with water by agitation or by circulating the mixture through the spray pump and back into tank. A proper mixture will have the appearance of a milky emulsion with no free oil on the surface. Agitate before use until a uniform emulsion is formed. For best control with ground equipment apply recommended amount of insecticide in 3 to 5 gallons of water per acre.

### DIRECTIONS FOR USE

**COTTON:** Cotton insect control program with a mixture of 1.6 lb. Methyl Parathion and 1.6 Lb. Endrin.

For the control of cabbage loopers and grasshoppers, use 1 quart per acre at 5 day intervals.

Thrips control, use 1/2 pint of this product per acre. Use 2-3 gallons of water per acre. Use x-3 cone type nozzle—one nozzle per row.

Apply 2 applications—the first one when the cotton field first comes up to a stand. Wait 7 days and apply the second application.

Over wintering boll weevils and other cotton insects named on label, after the thrips applications have been applied, wait until the first squares begin to form and apply 3 applications for over wintering weevils at 7 day intervals using 1 pint of the Methyl Parathion and Endrin mixture. After this series of applications, a 5 day interval schedule should be started if the infestation warrants it, using 1 pint per acre, progressing to 1 quart per acre as the cotton plant increases in size. It may be necessary during migration to close the 5 day interval to 4 day intervals.



# POISON DANGER



Keep Out of the Reach of Children

See Side Panel for Additional Required Warning Statement

**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.

Manufactured By

## STEVENS INDUSTRIES, INC.

DAWSON, GEORGIA 31742

**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 para-sympathetic nervous system. A parasympathetic depressant, such as atropine, is indicated to relieve symptoms. The administration of oxygen is helpful.

**WARNING: POISONOUS IF SWALLOWED OR INHALED OR ABSORBED THROUGH THE SKIN. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING!** Rapidly absorbed through skin. Do not get in eyes or on skin. Repeated inhalation or skin contact may, without symptoms, progressively increase susceptibility to PARATHION poisoning. Do not breathe dust or vapors. Do not take internally. Do not store near food or feed products. Wear natural rubber gloves, protective clothing and goggles. In case of contact, wash immediately with soap and water. "If in eyes—Flush with plenty soap and water and get medical attention." Wear a mask or respirator of a type passed by the U. S. Department of Agriculture for protection against Methyl Parathion-Endrin mixtures. Keep all unprotected persons out of operating areas or vicinity where there may be danger of drifts. Vacated areas should not be re-entered until drifting insecticide and volatile residues have dissipated. Do not contaminate feed and foodstuffs. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before re-use. Do not use this product for any purpose other than that recommended on this label. Do not apply nor allow to drift where dairy animals or animals being finished for slaughter may be grazing. Do not pasture dairy animals or animals being finished for slaughter in treated cotton fields or feed gin waste from treated cotton. Do not apply the product to cotton within five days of hand picking. Workers entering fields within five days after application should be protected.

**This product is toxic to fish & wildlife. Keep out of lakes, ponds and streams. Do not apply to any area not specified on the label.**

**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.

Five-gallon, Thirty-gallon and Fifty-Five-gallon drums—Pour the following mixture into the empty container.

5-gallon drums—2 qts. 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.

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

Rotate 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. **DO NOT** use container in any connection with feed, food or drinking water.

(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 the bottom of the container, crush the container and bury deeply in an isolated area.

**CAUTION: DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME**

### NOTICE

Stevens Industries, Inc. warrants 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, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Stevens Industries, Inc. and buyer assumes the risk of any such use. Any damage arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damage such as loss of profits.

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ACCEPTED WITH COMMENTS