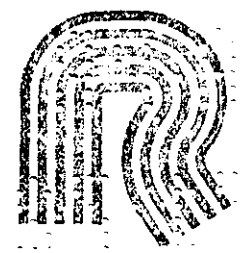


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RIVERSIDE

MAL-METHYL

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9779-153

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**DIRECTIONS FOR USE**

Use only as Directed:

Dilute the amounts specified in the necessary amount of water to assure proper coverage of plants.

**COTTON:** Cotton aphid, boll weevil, some species of spider mites, fleahoppers, cotton leaf worm and thrips. Use 1/2 to 2 pints per acre, depending upon degree of infestation and size of plants. Applications should not be made to cotton within 15 days of handpicking.

**BOLL WEEVILS:** Apply 1/2 pint per acre in early season and increase to 2 pints per acre in late season or when the cotton becomes rank or insect infestations are severe. Applications for control of weevils should begin when insect injury is noted or when punctured squares reach 5% to 10%. Repeat applications on a 5-day schedule.

**BOLL WORMS:** Applications for the control of bollworms should be started when eggs are noted and 4 to 5 small worms are found per 100 terminals. Repeat applications on a 5-day schedule. Use 2 pints per acre.

**SOYBEANS:** Cabbage looper, corn earworm, fall armyworm, green clover-worm, velvetbean caterpillar, bean leaf beetle, Mexican bean beetle and stink-bugs. Use 1 quart per acre in sufficient water for coverage. Begin application when feeding damage occurs as recommended by the local Agricultural Extension Service.

**DISPOSAL OF CONTAINER AND WASTES**

This container should not be reused for ANY purpose. When empty, it should be rendered useless by punching large holes in the top, bottom, and sides with an instrument such as an axe. It should then be mashed as flat as possible and buried underground as deep as practical, with at least 18 inches of soil covering. This should be done in an isolated area, away from habitation, and in a location which would not drain into, or cause pollution of lakes, streams, or ponds.

Any spray wastes or spillage resulting from the application of this material or the destruction of the container should be neutralized with a caustic solution and buried in a pit with the disposed container.

**NOTICE**

Riverside Chemical Company 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 Riverside Chemical Company, and buyer assumes the risk of any such use.

**INGREDIENTS**

**ACTIVE INGREDIENTS:**

O, O-dimethyl phosphorodithioate of diethyl mercaptosuccinate*	40.0%
O-dimethyl O-p-nitrophenyl Thiophosphate**	40.0%
Xylene	15.0%
<b>INERT INGREDIENTS:</b>	<b>5.0%</b>
<b>Total</b>	<b>100.0%</b>

\*Malathion  
\*\*Methyl Parathion

(1 GALLON CONTAINS 4 LBS. MALATHION AND 4 LBS. METHYL PARATHION)

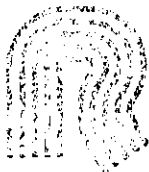


KEEP OUT OF REACH OF CHILDREN

SEE ANTIDOTE STATEMENT AND DANGER STATEMENTS ON SIDE PANEL

EPA Reg. No. 9779-153

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MANUFACTURED BY  
**RIVERSIDE CHEMICAL CO.**

CH DIVISION OF COOK INDUSTRIES, INC., MEMPHIS, TENN. 38116  
Plants at Marks and Canton, Miss., Blytheville and Pino Bluff, Ark., Montgomery and Decatur, Ala., Rayville, La. and Jackson, Tenn.

## DANGER!

POISONOUS BY SKIN CONTACT, INHALATION, OR SWALLOWING. RAPIDLY ABSORBED THROUGH SKIN.

REPEATED INHALATION OR SKIN CONTACT MAY, WITHOUT SYMPTOMS, PROGRESSIVELY INCREASE SUSCEPTIBILITY TO POISONING.

DO NOT GET IN EYES, ON SKIN, ON CLOTHING.

Wear clean rubber gloves, goggles and clean waterproof or freshly laundered clothing (coveralls, rubber boots, cap, etc.).

Destroy and replace gloves frequently. Wash thoroughly with soap and warm water before eating or smoking. Bathe immediately after work and change 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 VAPOR OR SPRAY MIST.

Wear respirator of a type passed by the U. S. Bureau of Mines for parathion protection. Airplane pilots should wear full-face, canister type mask. If working indoors, provide mechanical exhaust ventilation. Remove unprotected persons and domestic animals from operating and adjacent areas where insecticide may drift; prohibit re-entry until drift and vapor dissipate.

**ANTIDOTE:** Atropine is an antidote. Consult your physician about obtaining a supply of 1/100 grain tablets for emergency use. Never take atropine unless symptoms of poisoning have occurred.

**FIRST AID:** If symptoms or signs of poisoning (See Note to Physician) include blurred vision, abdominal cramps and tightness in the chest, don't wait for a doctor but give two atropine tablets (each 1/100 grain) at once.

Call a physician at once in all cases of suspected poisoning.

Remove patient immediately from the area. Remove contaminated clothing and wash the skin clean with plenty of soap and water to remove all traces of the 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 PERSON.

**NOTE TO PHYSICIANS:** Warning symptoms include weakness, headache, tightness in chest, blurred vision, nonreactive pinpoint pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.

**TREATMENT:** Give atropine intramuscularly or intravenously, 2 to 4 milligrams (3 to 6 tablets, 1/100 grain each) at once and every hour as required until pupils dilate. Twenty to 30 milligrams, or more, may be required during the first 24 hours. Never give morphine or phenothiazine tranquilizers. 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 increasing susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until cholinesterase regeneration has taken place as determined by blood tests.

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

DO NOT CONTAMINATE FOOD OR FEED PRODUCTS.

Cover spillage with an absorbent such as a soda ash, lime, clay or sawdust. Sweep up and bury. Wash area thoroughly with a full-strength, liquid household chlorine bleach.

This product is highly toxic to fish and wildlife. Do not contaminate any body of water, by direct application, cleaning of equipment or disposal of wastes and containers. Birds and other wildlife in 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. Do not apply when weather conditions favor drift of spray from areas treated. Do not apply where runoff is likely to occur.

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APR 19 1972

ACCEPTED  
APR 19 1972  
OFFICE OF THE FEDERAL REGISTER  
FOR ECONOMIC REGULATION  
ED UNDER NO. 100-1000000000  
TO REGISTERED COMPANY

9779-153