

CAUTION

Keep Out of Reach of Children

HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN!

Do not breathe dust or spray mist. Avoid contact with skin, eyes and clothing. Wash thoroughly with soap and water after using. Do not contaminate food and feed. Keep away from domestic animals.

NOTE TO PHYSICIANS: Malathion may cause cholinesterase inhibition. Atropine is antidotal.

Completely empty container and bury unused chemical at least 18 inches deep in isolated area well away from water supplies. Burn empty container completely. Exercise extreme caution and stay away from the smoke. Bury ashes and residue.



NET WEIGHT 50 POUNDS

ACTIVE INGREDIENT:	B. WEIGHT
*Malathion	25.0%
INERT INGREDIENTS	75.0%
TOTAL	100.0%

*O, O-dimethyl dithiophosphate of diethyl mercaptosuccinate

NOTICE

Seller 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 seller, and buyer assumes the risk of any such use.

5905-293

OBSERVE THE FOLLOWING USE PRECAUTIONS

Observe the use limitations given on the label for specific crops.

Do not apply during bloom when honey bees or other pollinators are active. Remove or cover hives if application is necessary during bloom.

Avoid drift to adjoining food and forage crops or crops in bloom.

This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment, or residues on crops. Protective information may be obtained from your Co-operative Agricultural Extension Service.

DIRECTIONS FOR USE

Pour recommended amount of this material through screen on surface of water in nearly filled spray tank, or pre-mix in a bucket half filled with water and put into nearly filled spray tank. Add balance of water to fill tank. Keep agitator running during filling, mixing and spraying operations. Do not allow mixture to stand. Do not use in low volume gear-type spray equipment. Do not combine wettable powders with emulsifiable liquids in same spray tank unless previous use of the materials being combined has proved them to be physically compatible.

CYTHION[®] 25-W

For Use in Water as an Agricultural Insecticide Spray

A wettable powder for use in water as an agricultural insecticide spray. Unless otherwise indicated, dosage rates on this label are given in terms of Malathion 25-W in sufficient water to cover one acre. Thorough, full-coverage applications should be made. For aircraft application - use with 3 to 10 gallons of water per acre consistent with crop growth and good coverage.

PEACHES: European Red Mite, Two-spotted Mite - Use 2 to 2½ lb. per 100 gallons of water. For control of Plum Curculio, Oriental Fruit Moth - Use 3 lb. per 100 gallons of water. Do not apply within 7 days of harvest. Do not apply more than 36 pounds per acre.

STRAWBERRIES: Aphids, Spider Mites - Use 2.5 lbs. per acre. Do not apply within 3 days of harvest.

BROCCOLI, BRUSSELS SPROUTS, CABBAGES, CAULIFLOWER, MUSTARD GREENS, TURNIPS: Aphids, Imported Cabbage worm, Cabbage Looper - Use 2 lbs. per acre. Do not apply on Broccoli and Turnips within 3 days of harvest, on the other crops within 7 days of harvest.

EGGPLANT: Aphids, Spider Mites - Use 2 lbs. per acre. Do not apply within 3 days of harvest.

PEPPERS: Aphids - Use 2 lbs. per acre. Do not apply within 3 days of harvest.

POTATOES: Aphids, Leafhoppers - Use 2½ lbs. per acre. No time limitations.

TOMATOES: Aphids, Spider Mites - Use 2 lbs. per acre. Do not apply within 1 day of harvest.

BEANS: Aphids, Cucumber Beetles, Leafhoppers, Japanese Beetles, Mexican Bean Beetles - Use 5 lbs. per acre. Do not apply within 1 day of harvest.

ORNAMENTALS: Aphids, Mealybugs, Spider Mites, Whitefly, Rose Leafhopper, Thrips - Use 2½ lbs. per 100 gallons of water. **CAUTION** - This product may injure certain ferns, including Boston, Pteris and Maidenhair, as well as some of Crassula.

USE ONLY AS RECOMMENDED!

EPA Reg. No. 5905-293
® Trademark Agricultural Division American Cyanamid

MANUFACTURED BY
HELENA CHEMICAL COMPANY
MEMPHIS, TENNESSEE

08/01/1974

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ACCEPTED
5905-293
AUG 1 1974

UNDER THE FEDERAL ANTI-CORRUPTION
FORFEITURE AND PENALTY ACT
FOR ECONOMIC POLICE MATTERS
IN ORDER TO SUBJECT
TO ATTACHED COMPLAINTS.

5905-293