

Insist on...

Miller's



CYTHION® 50W

(50% Premium Grade Malathion Wettable Powder)

FRUITS...

VEGETABLES...

ORNAMENTALS

GENERAL DIRECTIONS... Make thorough full coverage applications. Apply when insects or insect injury appear and repeat applications as necessary. Consult State Agricultural Experiment Station or State Extension Service Authorities for exact timing and spacing of sprays in your area consistent with label directions and cautions.

CAUTION — Keep out of reach of children

Harmful if swallowed. Avoid breathing dust or spray mist. Avoid contact with skin; wash thoroughly after using. Avoid contamination of feed and foodstuffs.

This product is toxic to fish. Keep out of lakes, streams and ponds. Apply this product only as specified on this label.

Rinse equipment and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed of by punching holes in them and burying with wastes, or by burning (stay out of smoke).

Active ingredient, *Malathion 50%
Inert ingredients 50%
*O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate.

E.P.A. Reg. No. 802-424-AA

Net Weight 5 lbs.

— MILLER PRODUCTS —

THE CHAS. H. LILLY CO.
PORTLAND, OREGON 97214



Miller

Miller's **CYTHION® 50W**

DIRECTIONS... Use the following amounts (given in pounds) per 100 gallons of water, or per acre, and no later than the number of days noted between last application and harvest. NTL—No Time Limitation.

Plant and Pests	Per 100 Gallons	Days	Per Acre
APPLES—Woolly Apple Aphid, Bud Moth, Green Apple Aphid, Rosy Apple Aphid, Mealy Bug	1 1 1/4	3 3	8 to 10
PEACHES—Mites (European Red and Two-Spotted), Oriental Fruit Moth, Plum Curculio	1 - 1 1/4 1 1/2	7	4 to 6
CHERRIES—Black Cherry Aphid, *Cherry Fruit Fly, Bud Moth	1	3	4 to 6
*Repeat applications every 10 days or at intervals prescribed by State Agricultural Experiment Station or State Extension Service authorities. Injury may occur on some varieties of sweet cherries.			
APRICOTS—Codling Moth, Orange Tortrix, Soft Brown Scale, Aphids	2	7	4 to 6
CITRUS (Grapefruit, Lemons, Limes, Oranges, Tangerines, Tangelos, Kumquats)—Scales (California Red, Yellow, Purple, Soft, Citricola and single and off-brooded Black)—do not apply during bloom	1 1/4 - 1 1/2	7	.....
PINEAPPLES—Mealy Bug	.....	7	10
MANGO, PASSION FRUIT and GUAVA (Hawaii)—Fruit Flies	.....	2	1* to 1 1/2†
*1 lb. per 30 to 40 gal. water. †1 1/2 lbs. per 40 to 150 gal. water. Add 1 lb. partially hydrolyzed yeast protein or enzymatic yeast hydrolyzate to Malathion spray per acre.			

BLUEBERRIES—Cranberry Fruitworm, Cherry Fruitworm	1 2	1	2 to 4
STRAWBERRIES—Aphids, Spider Mites	.....	3	2 to 4
GRAPES—Leafhopper	.....	3	3
MACADAMIA NUTS—Green Stinkbugs	2	NTL	.....
TOMATOES—Spider Mites, Aphids, Tomato Russet Mite	.....	1	2 1/2
BROCCOLI, TURNIPS—Aphids, Imported Cabbage Worm, Cabbage Looper	.....	3	2 1/2
CABBAGE, KALE, MUSTARD—Aphids, Imported Cabbage Worm, Cabbage Looper	.....	7	2 1/2
EGGPLANT, PEPPERS—Aphids	.....	3	3
POTATOES—Aphids, Leafhoppers	.....	NTL	1 to 2
ONIONS (Green, Spring, Bulb)—Thrips	.....	3	3
LETTUCE, LEAF—Aphids, Leafhoppers	.....	14	2 1/2
LETTUCE, HEAD—Aphids, Leafhoppers	.....	7	2 1/2
ORNAMENTALS—Tent Caterpillars	1	.....	.....
Aphids, Mealybugs, Spider Mites, White Fly	1 1/4	.....	.....
Lace Bug, Pine Needle Scale*	2	.....	.....
Juniper Scale*, Monterey Pine and Soft Brown Scales	3	.....	.....

Injury may occur on certain ferns and on some species of crassula.

*Apply when scale crawlers have settled on foliage.

©CYTHION is the Reg. Trade Mark of the American Cyanamid Co.

ACCEPTED

MAY 14 1973

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO. 802-424-AA SUBJECT TO ATTACHED COMMENTS

802-424

5-14-73

1 of 1