

802-106

9-14-1973

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Insist on...

Miller's



# MALATHION 25W

(25% Premium Grade Malathion Wettable Powder)

with



**FRUITS . . . VEGETABLES . . . ORNAMENTALS**

### 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.

Active ingredient, *Malathion.....	25%
Inert ingredients .....	75%
*O-O-dimethyl dithiophosphate of diethyl mercaptosuccinate.	

E.P.A. Reg. No. 802-106-AA

**NET WEIGHT 4 LBS.**

THE CHAS. H. LILLY CO.  
PORTLAND, OREGON



Miller's

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# Miller's MALATHION 25W

**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.

**To make small amounts of spray mixture:**

When directions call for this amount in 100 gallons of water	Use this amount in 3 gallons of water	Use this amount in 1 gallon of water
2 lbs.	5 level tablespoons	5 level teaspoons
2½ lbs.	6 level tablespoons	6 level teaspoons
3 lbs.	7 level tablespoons	7 level teaspoons

**DIRECTIONS** . . . use the following amounts (given in pounds) per 100 gallons of water, or per acre, and not later than the number of days noted between last application and harvest.

Plant and Pests	Per 100 Gallons	Days	Per Acre
<b>APPLES</b> —Woolly Apple Aphid, Bud Moth, Green Apple Aphid. . . . .	2	3	16 to 20
Rosy Apple Aphid, Mealy Bug. . . . .	2½	3	16 to 20
May injure foliage on some varieties.			
<b>PEACHES</b> —Mites (European Red and Two-Spotted) . . . . .	2-2½	7	8 to 12
Oriental Fruit Moth, Plum Curculio. . . . .	3		
<b>CHERRIES</b> —Black Cherry Aphid, *Cherry Fruit Fly, Bud Moth. . . . .	2	3	8 to 12
*Repeat applications every 10 days or at intervals prescribed by State Extension Service Authorities. Injury may occur on some varieties of sweet cherries.			
<b>APRICOTS</b> —Codling Moth, Orange Tortrix, Soft Brown Scale, Aphids	4	7	8 to 12
<b>CITRUS</b> (Grapefruit, Lemons, Limes, Oranges, Tangerines, Tangelos, Kumquats)—Scales (California Red, Yellow, Purple, Soft, Citricola and single and off-brooded Black) — do not apply during full bloom . . . . .	2½-3	7	.....
<b>PINEAPPLES</b> —Mealy Bug . . . . .		7	20
<b>MANGO, PASSION FRUIT and GUAYA</b> (Hawaii)—Fruit Flies. . . . .		2	2* to 3†
*2 lbs. per 30 to 40 gal. water. †3 lbs. per 40 to 150 gal. water. Add 1 lb. partially hydrolyzed yeast protein or enzymatic yeast hydrolyzate to Malathion spray per acre.			
<b>BLUEBERRIES</b> —Cranberry Fruitworm . . . . .	2	1	4 to 8
Cherry Fruitworm . . . . .	4		
<b>STRAWBERRIES</b> —Aphids, Spider Mites. . . . .		3	4 to 8
<b>GRAPES</b> —Leafhopper . . . . .		3	6
<b>MACADAMIA NUTS</b> —Green Stinkbugs . . . . .	4	0	.....
<b>TOMATOES</b> —Spider Mites, Aphids, Tomato Russet Mite. . . . .		1	5
<b>BROCCOLI, TURNIPS</b> —Aphids, Imported Cabbage Worm, Cabbage Looper . . . . .		3	5
<b>CABBAGE, KALE, MUSTARD</b> — Aphids, Imported Cabbage Worm, Cabbage Looper . . . . .		7	5
<b>EGGPLANT, PEPPERS</b> —Aphids . . . . .		3	6
<b>POTATOES</b> —Aphids, Leafhoppers . . . . .		0	2 to 4
<b>ONIONS</b> (Green, Spring, Bulb)—Thrips . . . . .		3	6
<b>LETTUCE, LEAF</b> —Aphids, Leafhoppers . . . . .		14	5
<b>LETTUCE, HEAD</b> —Aphids, Leafhoppers . . . . .		7	5
<b>ORNAMENTALS</b> —Tent Caterpillars . . . . .	2	...	.....
Aphids, Mealybugs, Spider Mites, White Fly. . . . .	2½	...	.....
Lace Bug, Pine Needle Scale*. . . . .	4	...	.....
Juniper Scale*, Monterey Pine and Soft Brown Scales. . . . .	6	...	.....
Injury may occur on certain ferns and on some species of crassula.			

\*Apply when scale crawlers have settled on foliage.

**NOTICE:** Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

MP-7H

802-106

ACCEPTED

SEP 14 1973

U.S. DEPARTMENT OF AGRICULTURE  
NATIONAL BUREAU OF ENTOMOLOGY AND  
PLANT QUARANTINE  
WASHINGTON, D.C. 20250  
SUBJECT TO ATTACHED COMMENTS.