

**SECURITY SECURITY SECURITY SECURITY SECURITY SECURITY SECURITY**

**25%**

**MALATHION**

**WETTABLE**

**NET WT. 4 LBS.**

**ACTIVE INGREDIENT:**

\*Malathion ..... 25.0%

**INERT INGREDIENTS:** ..... 75.0%

TOTAL 100.0%

EPA Reg. No. 769-220

\*O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate

ACCEPTED  
FEB 1 1971  
U.S. DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C.

**25%**

**MALATHION**

**CONTROLS CERTAIN**

**INSECTS ON**

**APPLIES**

**APPLES:** To control—Woolly Apple Aphid, Bud Moth, Green Apple Aphid, Rosy Apple Aphid, Mealybug, Forbes Scale, and Mites such as European Red Mite, Clover Mite, Williamette Mite and Two-Spotted Mite—use 2½ lbs. per 100 gallons. Make at least 2 applications 10 to 12 days apart to control Williamette and Two-Spotted Mites. To control—Codling Moth, Plum Curculionid and Red-Banded Leaf Roller—use 3 pounds per 100 gallons. Apply at petal fall and shuck-off and in cover sprays as directed by local spray schedule. Do not apply within 3 days of harvest. Do not apply to McIntosh or Cortland varieties within 4 weeks of harvest because injury may result.

**PEACHES and PLUMS:** To control—Oriental Fruit Moth and Plum Curculionid—use 3 pounds per 100 gallons. Apply at petal fall and shuck-off and in cover sprays as directed by local spray schedule. Do not apply within 7 days of harvest.

**PECANS:** To control—Aphids, Nut Casebearer, Leaf Casebearer, Pecan Phylloxera, Pecan Bud Moth—use 3 pounds per 100 gallons of water or 9 pounds per acre. Apply as necessary or as directed by locally issued spray schedule.

**STRAWBERRIES:** To control—Aphids, Lygids, Beetles, Potato Leafhopper, Strawberry Leafroller, Strawberry Root Weevil and Whiteflies—use 4 to 8 pounds per acre in sufficient water for coverage. Repeat as necessary for control. Do not apply within 3 days of harvest.

#### VEGETABLES

**APHIDS and SPIDER MITES:** On Beans, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celery, Collards, Eggplant, Kale, Lettuce, Mustard, Okra, Peppers, Potato, Rutabaga, Spinach, Tomato and Turnips—use 5-6 pounds per acre in at least 10 gallons of water. Repeat as necessary for control.

**SPOTTED CABBAGE WORM:** On Broccoli, Cabbage, Collards, Kale, Turnips, Mustard and Lettuce—use 5 pounds per acre in at least 10 gallons of water. Begin applications when true leaves appear and repeat at 7 day intervals as necessary.

**MEXICAN BEAN BEETLE and LEAFHOPPER:** On Beans—use 6 pounds per acre in at least 10 gallons of water. Repeat as necessary.

**LACE BUG:** On Eggplant—use 6 pounds per acre in at least 10 gallons of water.

**PICKLEWORM, SPIDER MITES and APHIDS:** On Cucumber, Squash and Melons—use 4 pounds per acre in at least 10 gallons of water. Repeat

applications as necessary. Do not apply to plants while they are wet or injury may result.

**INTERVAL BETWEEN APPLICATIONS AND HARVEST:** Do not apply this material to Beans, Cucumbers, Melons or Squash within 1 day of harvest; to Broccoli, Eggplant, Peppers, Potato, Rutabaga, Tomato or Turnips to be harvested for roots within 3 days of harvest; to Brussels Sprouts, Cabbage, Cauliflower, Celery, Collards, Kale, Mustard or Spinach within 7 days of harvest; to Turnip Greens within 10 days of harvest; or to Okra while pods are on plant. Do not apply to leaf lettuce within 14 days of harvest or to head lettuce within 7 days of harvest.

#### ANIMALS

**CAUTION:** Do not apply to lactating dairy animals. Do not treat calves under one month of age. Avoid contamination of feed, food containers and watering troughs.

**BEEF CATTLE:** Lice—use 16 pounds per 100 gallons of water. Repeat only if needed. Ticks—use 16 to 32 lbs. per 100 gallons. Repeat at 2 week intervals if needed. Horn Flies—use 16 to 24 pounds per 100 gallons. Spray animals thoroughly. Repeat at 2 week intervals if needed.

**HOGS:** Lice—use 16 pounds per 100 gallons. Spray animals thoroughly. Repeat only if needed.

**POULTRY (Chicken, Ducks, Geese, Turkeys):** Northern Fowl Mite and Poultry Lice—use 5 pounds to 32 gallons of water (2½ ounces per gallon). Apply to poultry at the rate of 1 gallon to 100 to 500 birds. Repeat in 4 to 8 weeks or when necessary.

**POULTRY HOUSE SPRAY:** To control—Northern Fowl Mite, Chicken Red Mite, Poultry Lice and Flies—use 5 pounds to 16 gallons of water (5 ounces per gallon). Apply liberally to litter, walls, ceilings, roost, nest and adjacent areas. Use a high pressure sprayer, force into cracks and crevices. Repeat as necessary.

#### DISPOSAL WARNING

Dispose of waste pesticide and container by burying in non-crop land away from water supply. Never reuse container.

**NOTICE—Disclaimer of Warranty, Merchantability and Liability:** If for any reason this product is not used, applied, stored, transported or disposed of in accordance with the instructions set forth on this label, then and thereafter Woolfolk Chemical Works Ltd. terminates, ends and excludes all warranties, expressed or implied, including the warranty of merchantability and fitness.

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