

DIRECTIONS

Your state agricultural extension service may be able to give helpful advice regarding the proper timing of application.

MIXING AND APPLICATION: Mix the recommended amounts of MALATHION 25% WETTABLE POWDER in water until the spray mixture is uniform. Thoroughly wet plants with the spray mixture, especially the underside of leaves.

FLIES: Use 1 pound 25% WETTABLE MALATHION per 2½ gallons spray, adding 1 Cup of Sugar per 2½ gallons in order to make a bait spray. Apply the spray at the rate of one gallon per 1,000 square feet on painted surfaces and two gallons per 1,000 square feet on unpainted surfaces where flies alight or congregate. Use 40 lbs. of 25% Wettable Powder with 40 lbs. of sugar per 100 gallons if fly population is severe. In most cases, adding molasses or sugar to the spray prolongs the insecticidal activity of malathion and serves as a fly attractant. Do not use in milk rooms. Avoid contamination of feed and food products. Remove animals and poultry from buildings before treating. Do not use in dwellings. Do not leave within reach of children. Do not use in rooms where edible products are handled.

MITES ON APPLES AND PEARS: For Spider Mites such as European Red, two-Spotted, Willamette and Clover Mite, use 2 to 2½ pounds in 100 gallons of water. Make two or more applications as needed. For certain mites such as Two-Spotted and Willamette Mite, make at least two applications 10 to 12 days apart during the summer months. Make no applications later than 14 days before harvest.

APPLES: For Woolly Apple and Green Apple Aphid, use 2 pounds in 100 gallons of water. For Rosy Apple Aphid, use 2½ pounds in 100 gallons of water. Make one or more applications as needed. Make no applications later than 14 days before harvest.

PEARS: For Pear Psylla, use 2 to 2½ pounds in 100 gallons of water. Make one or more applications as needed. Make no applications later than 14 days before harvest.

PEACHES: Use 2 to 2½ pounds per 100 gallons water for European Red Spider and two-Spotted Mite. Use 3 pounds per 100 gallons water for Oriental Fruit Moth and Plum Curculio; apply at petal fall and every 10 to 14 days thereafter until control is achieved. Do not apply to peaches within 7 days of harvest.

TOMATOES: For Spider Mites and Aphids use 14 pounds per acre in sufficient water to cover. Make one or more applications as needed. Make no application later than 10 days before harvest.

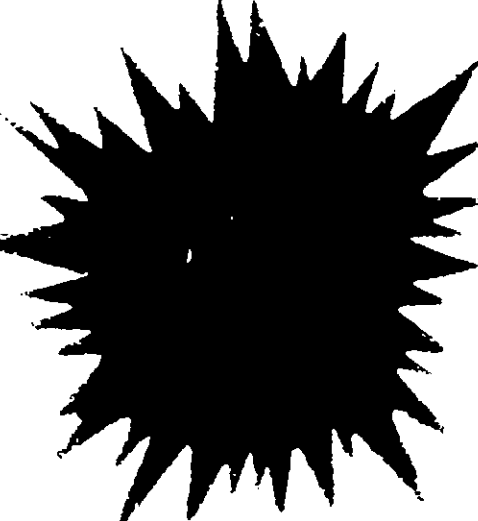
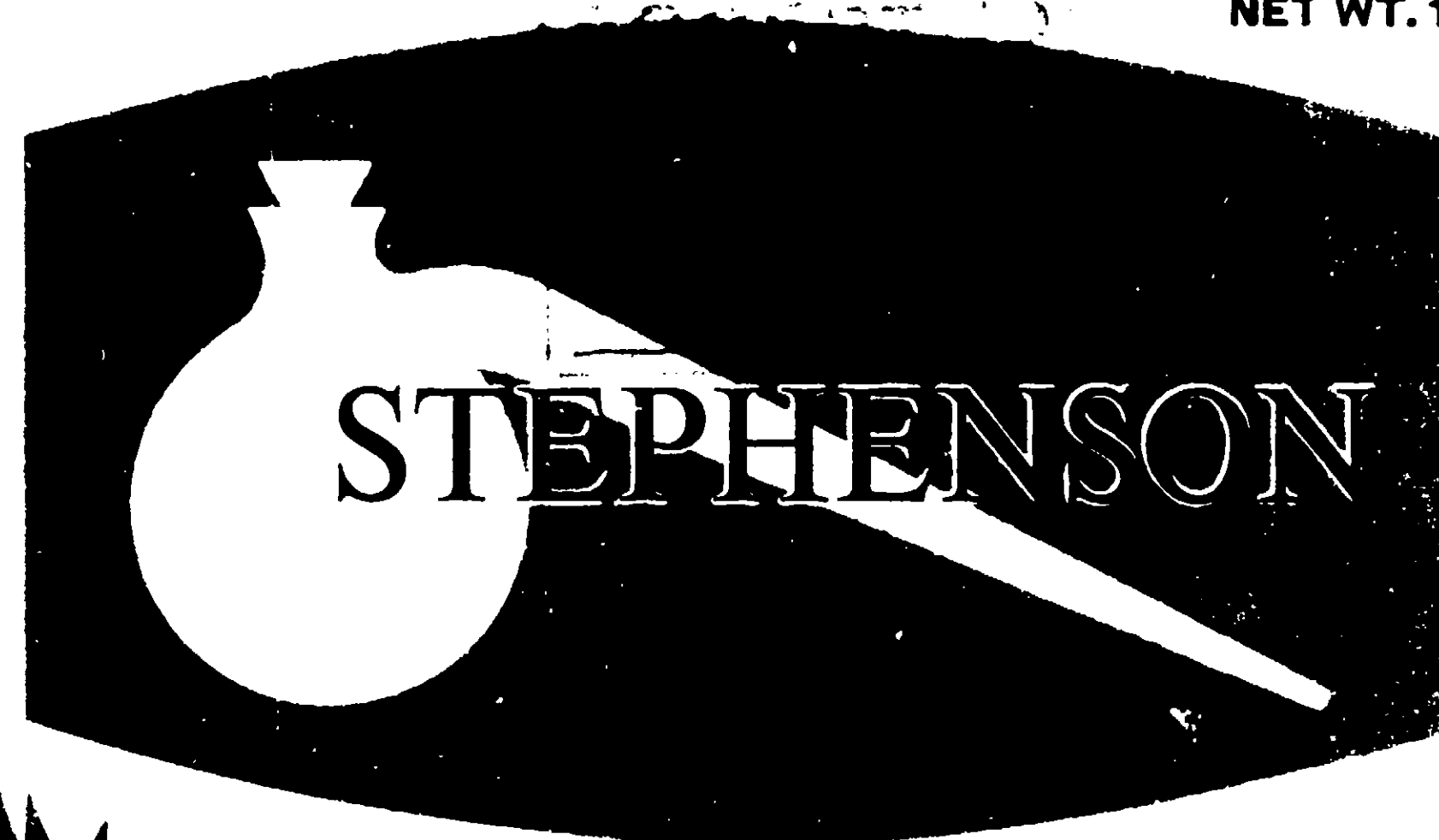
POTATOES: For Potato Aphid use 12 pounds per acre in sufficient water to cover. Make one or more applications as needed. Make no applications later than 14 days before harvest.

ORNAMENTALS: For Aphids, Spider Mites, White Flies and Mealybugs, use 2½ pounds in 100 gallons of water. For Black Scale crawler, Soot brown and Monterey Pine Scales, use 6 pounds in 100 gallons of water. Make applications as needed.

NOTE: Do not apply to Petunias, certain ferns (including Boston Mardenhair, Pteris), and some species of crassula, since injury to these plants may occur.

CONTAINER DISPOSAL: Do not reuse empty container. Destroy it by perforating or crushing. Bury in a safe place away from water supplies.

NET WT. 1 LB.



**25% MALATHION
WETTABLE POWDER**

CONTROLS:

ACTIVE INGREDIENTS:	
*MALATHION	25%
INERT INGREDIENTS:	75%
	<hr/>
TOTAL	100%
(O, O-Dimethyl Dithiophosphate of Diethyl mercaptosuccinate)	

Manufactured by
STEPHENSON CHEMICAL CO., INC.
COLLEGE PARK, GEORGIA

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COLLEGE PARK, GEORGIA

DIRECTIONS

MIXING AND APPLICATION

MIXING: Mix with water in a clean container. Do not mix with other pesticides. Apply with the spray mixture.

FLIES: For house flies, apply 1/2 ounce of Sugar per gallon of water. For stable flies, apply 1/2 ounce of Sugar per gallon of water. For horn flies, apply 1/2 ounce of Sugar per gallon of water. For eye gnats, apply 1/2 ounce of Sugar per gallon of water. For mosquitoes, apply 1/2 ounce of Sugar per gallon of water. For fruit flies, apply 1/2 ounce of Sugar per gallon of water. For black flies, apply 1/2 ounce of Sugar per gallon of water. For biting flies, apply 1/2 ounce of Sugar per gallon of water. For house flies, apply 1/2 ounce of Sugar per gallon of water. For stable flies, apply 1/2 ounce of Sugar per gallon of water. For horn flies, apply 1/2 ounce of Sugar per gallon of water. For eye gnats, apply 1/2 ounce of Sugar per gallon of water. For mosquitoes, apply 1/2 ounce of Sugar per gallon of water. For fruit flies, apply 1/2 ounce of Sugar per gallon of water. For black flies, apply 1/2 ounce of Sugar per gallon of water. For biting flies, apply 1/2 ounce of Sugar per gallon of water.

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CAUTION: Hazardous if swallowed, inhaled, or absorbed through the skin. Do not get in eyes, on skin or clothing. Do not breathe spray mist or dust. Do not take internally. If spilled on skin or clothing, wash thoroughly with soap and water and change clothes. Bathe promptly with soap and water after working with malathion. Wash clothing with soap and water before re-use. Avoid contamination of feed and foodstuffs. Keep out of reach of children and domestic animals.

HIGHLY TOXIC TO FISH. DO NOT CONTAMINATE ANY BODY OF WATER. Do not apply when weather conditions favor drift or spray/dust from areas treated. Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies.

CAUTION: 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.

NOTE TO PHYSICIANS: MALATHION MAY CAUSE CHOLINESTERASE INHIBITION. ATROPINE IS ANTIDOTAL.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

EPA Reg. No. 4867-11

Sept. 18, 1972

STEPHENSON

Chemicals

25% MALATHION

WETTABLE POWDER

FLIES AND THOSE INSECTS LISTED UNDER DIRECTIONS FOR FRUIT TREES, VEGETABLES AND ORNAMENTALS.

CAUTION: KEEP OUT OF REACH OF CHILDREN (SEE CAUTIONS ON SIDE PANEL)

ACTIVE INGREDIENTS: MALATHION
INERT INGREDIENTS

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