

DURHAM MALATHION SULPHUR DUST 4-25

ACTIVE INGREDIENTS:

Malathion (O,O-Dimethyl Dithiophosphate of Diethyl Mercaptosuccinate)	4.0%
Sulfur	25.0%
INERT INGREDIENTS:	71.0%
TOTAL	100.0%

CAUTION! Keep Out of Reach of Children

HARMFUL IF SWALLOWED.

AVOID BREATHING DUST.

AVOID CONTACT WITH SKIN.

AVOID CONTAMINATION OF FEED AND FOOD.

WASH AFTER HANDLING.

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

USE PRECAUTIONS

Observe use limitations given on the label for specific crops. In order that pesticidal residues on food and forage crops will not exceed tolerances established by the Federal Food and Drug Administration, use only at recommended rates and intervals, and do not apply closer to harvest than specified. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals or onto adjoining food, fiber or pasture crops. The grower is responsible for residues on his crops as well as for damage caused by drift from his property to that of others.

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 agricultural extension service.

Sulfur may burn foliage and fruit during periods of high temperature and under certain other climatic conditions. Do not apply sulfur to sensitive crops when shade temperatures exceed or are likely to exceed 90° F. Do not use sulfur on crops unless local use has proved safe.

CONTAINER DISPOSAL: Do not reuse empty container. Destroy by burying with waste.

EPA REG. NO. 5481-126-AA-50824

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NET WEIGHT: 50 POUNDS

AMVAC CHEMICAL CORPORATION

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DIRECTIONS FOR USE

Apply the specified amounts of this material uniformly to the foliage when air is calm, using ground equipment or aircraft. Apply at the first sign of infestation and repeat at 7 to 10 day intervals when needed to maintain control, but observe use limits given for specific crops. For leafhopper and spider mite control, two or more applications may be necessary. For the control of diseases persisting after the prescribed time limits have expired, an effective fungicide should be used alone, in a manner which will not leave residues in excess of established tolerances.

RECOMMENDATIONS FOR USE

BEANS: For the control of aphids, cucumber beetle, Japanese beetle, leafhoppers, Mexican bean beetle and powdery mildew apply at the rate of 30 to 35 pounds per acre. Do not apply within 24 hours of harvest.

BROCCOLI, BRUSSELS SPROUTS, CABBAGE AND CAULIFLOWER: For the control of aphid, apply at the rate of 30 to 35 pounds per acre. Make no application within 7 days of harvest except on broccoli where no application to be made within 3 days of harvest.

MELONS AND SQUASH: For the control of aphids, cucumber beetle, leafhoppers, spider mites and powdery mildew apply at the rate of 30 to 35 pounds per acre. Do not apply within 24 hours of harvest.

COTTON: For the control of aphids, brown cotton leafworm, cotton leaf perforator, cotton leafworm, leafhopper, lygus bugs, spider mites, thrips and white flies apply at the rate of 20 to 25 pounds per acre.

GRAPES: For the control of grape leafhopper, powdery mildew, spider mites apply at the rate of 20 to 40 pounds per acre. Do not apply within 3 days of harvest. Workers should not be permitted to enter treated areas to engage in any activity requiring substantial contact with treated foliage within 24 hours following treatment. Concord and other labrusca type grapes may be injured by sulfur.

PEAS: For the control of pea aphid, pea weevil and powdery mildew apply at the rate of 25 to 30 pounds per acre. Do not apply within 3 days of harvest; 7 days if forage is to be fed to livestock.

POTATOES: For the control of false chinch bugs apply at the rate of 25 pounds per acre. For aphids and leafhoppers apply at the rate of 30 to 35 pounds per acre. For mealybugs apply at the rate of 40 pounds per acre.

STRAWBERRIES: For the control of aphids, field crickets, lygus bugs, potato leafhopper, powdery mildew, spider mites, strawberry leaf rollers, strawberry root weevils, spittlebugs and white flies apply at the rate of 50 pounds per acre. Do not apply within 3 days of harvest.

TOMATOES: For the control of aphids, Russet mite and spider mite apply at the rate of 35 to 45 pounds per acre. Make no application within 24 hours of harvest.

NOTICE: Amvac Chemical Corporation makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on Amvac's label.
