

DIRECTIONS FOR USE

Apply when air is calm, using ground equipment or aircraft. Make thorough coverage of plants with a uniform deposit of dust. Apply at the first sign of infestation and repeat at regular intervals when needed to maintain control, but observe use limits given for specific crops.

Fruit and Nut Crops

BLACKBERRIES, RASPBERRIES, DEWBERRIES, LOGANBERRIES, RASPBERRIES: Apply 45-100 lbs. per acre to control mites, aphids. Do not apply within 1 day of harvest.
FIGS: Apply 50 lbs. per acre to control dried fruit beetles, vinegar fly. Do not apply within 3 days of harvest.
FILBERTS: Apply 50-75 lbs. per acre to control filbert aphid, apple mealy-bug, eye-spotted bud moth. No time limitation.
GRAPES: Apply 30-40 lbs. per acre to control Drosophila, leafhopper. Do not apply within 3 days of harvest.
PECANS: Apply 75-100 lbs. per acre to control pecan nut case bearer, pecan bud moth. No time limitation.
STRAWBERRIES: Apply 25-50 lbs. per acre to control lygus bug, spittle bug, field cricket, thrips, potato leafhopper, strawberry leaf roller, white fly. Apply 40-50 lbs. per acre to control aphids, spider mites. Do not apply within 3 days of harvest.
WALNUTS: Apply 60-100 lbs. per acre to control aphid. No time limitation.

Field, Forage & Vegetable Crops

ALFALFA: Apply 30-35 lbs. per acre to control aphid, potato leafhopper, spider mites, alfalfa weevil larvae, spittle bug, vetch bruchid, grasshopper. Apply 15-30 lbs. per acre to control spotted alfalfa aphid. No time limitation.
BAILEY, HAYS, RYE, WHEAT: Apply 25-30 lbs. per acre to control English grain aphid, winter grain mite, young grasshoppers. Do not apply within 7 days of harvest.
BEANS: Apply 30-40 lbs. per acre to control Mexican bean beetle, leafhoppers, spider mites, Japanese beetle, aphids, cucumber beetles. Do not apply within 1 day of harvest.
CARROTS: Apply 35-50 lbs. per acre to control aphids, leafhoppers. Do not apply within 7 days of harvest.
CHEERY: Apply 35 lbs. per acre to control aphids, spider mites. Do not apply within 7 days of harvest.
CLOVER: Apply 25-35 lbs. per acre to control aphids, mites, young grasshoppers, leafhopper, clover leaf weevil. No time limitation.
COLE CROPS (Broccoli, Brussels Sprouts, Cabbage, Cauliflower): Apply 30-40 lbs. per acre to control aphids, mites, imported cabbage worm, cabbage looper, diamond-back. Do not apply within 7 days of harvest, 3 days of harvest on broccoli.
COLLARD: Apply 30-40 lbs. per acre to control aphid, harlequin cabbage bug, imported cabbage worm, cabbage looper, diamondback moth. Do not apply within 7 days of harvest.
CORN: (Field, Pop, Sweet): Apply 40 lbs. per acre to control sap beetle, corn earworm, thrip, aphid, young grasshopper. Do not apply within 5 days of harvest. May cause injury in the whorl stage.
COTTON: Apply 15-40 lbs. per acre for control of spider mites, cotton aphid, leafhoppers, white fly, cotton leafworm, brown cotton leafworm, cotton leaf perforator, thrips, lygus bugs, flea hoppers. No time limitation.
EGGPLANT: Apply 25-40 lbs. per acre to control aphids, lace bug. Do not apply within 3 days of harvest.

Lot No. 24087RJW



**MALATHION SULFUR DUST
4-25**

ACTIVE INGREDIENTS:	
Malathion (O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate)	4.0%
Sulfur	25.0%
INERT INGREDIENTS:	71.0%
	100.0%

**CAUTION
KEEP OUT OF REACH OF CHILDREN**

AVOID BREATHING DUST.
 AVOID REPEATED CONTACT WITH SKIN.
 WASH THOROUGHLY AFTER USING.
 AVOID CONTAMINATION OF FEED AND FOODSTUFFS.

OBSERVE FOLLOWING USE PRECAUTIONS

Observe use limitations given on the label for specific crops. Do NOT apply during bloom when honey bees or other pollinators are active. Avoid dust drift to adjoining food and forage crops. Apply in early morning or evening when there is little wind. The Federal Food and Drug Administration has set official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates, and do not apply closer to harvest than specified.

This product is toxic to fish. Keep out of lakes, ponds and streams. Do not apply to any area not specified on the label. Containers should be disposed by burying with wastes, or by burning (Keep out of smoke).

Do not apply to cucurbits unless the variety is known to be sulfur tolerant under local conditions. Avoid drift to sulfur sensitive plants.



Net Weight 50 lbs.

(Continued From Left Panel)

ENDIVE: Apply 30-50 lbs. per acre to control aphid, spider mite. Do not apply within 7 days of harvest.
LETTUCE: Apply 30-100 lbs. per acre to control aphid, mites, cabbage looper, leafhoppers. Do not apply within 14 days of harvest on leaf lettuce, 7 days of harvest on head lettuce.
ONIONS: Apply 30-50 lbs. per acre to control onion thrip. Do not apply within 3 days of harvest on green onions.
PEANUTS: Apply 25 lbs. per acre to control potato leafhopper. Do not apply within 30 days of harvest.
PEAS: Apply 25-30 lbs. per acre to control pea aphids, pea weevil. Do not apply within 7 days of harvest if vines are to be fed to livestock, 3 days of harvest if vines are not for forage.
PEPPERS: Apply 35 lbs. per acre to control aphids, pepper maggots. Do not apply within 3 days of harvest.
POTATOES: Apply 25-75 lbs. per acre to control aphid, leafhopper, false chinch bug. Use 50-75 lbs. per acre to control mealybug. No time limitation.
PUMPKINS: Apply 30-50 lbs. per acre to control aphids, mites, leafhoppers, 40 lbs. per acre to control squash vine borer. Do not apply within 3 days of harvest. Do not apply unless plants are dry.
RADISHES, PARSNIPS, SALSIFY, HORSE RADISHES: Apply 30-50 lbs. per acre to control aphids. Do not apply within 7 days of harvest.
RUTABAGAS: Apply 30-40 lbs. per acre to control aphids. Do not apply within 3 days of harvest.
SOYBEANS: Apply 40-50 lbs. per acre to control Mexican bean beetle. Do not apply within 3 days of harvest.
SQUASH: Apply 30-50 lbs. per acre to control alfalfa loopers, aphid, spider mites, pickle worm, 45-50 lbs. per acre to control squash vine borer, cucumber beetle. Do not apply within 7 days of harvest. Do not apply unless plants are dry.
SPINACH: Apply 30-50 lbs. per acre to control aphids. Do not apply within 7 days of harvest.
SUGAR BEETS: Apply 30-40 lbs. per acre to control aphids, spider mites, grasshoppers. Do not apply within 7 days of harvest if tops are to be used for feed or food.
SWEET POTATOES: Apply 30-50 lbs. per acre to control leafhopper. No time limitation.
TOMATOES: Apply 35-50 lbs. per acre for control of spider mites, aphids, tomato russet mite, Drosophila. Do not apply within 5 days of harvest.
TURNIP, KALE: Apply 30-75 lbs. per acre to control aphids, imported cabbage worm, cabbage looper. Do not apply within 7 days of harvest on kale, 3 days of harvest on turnips.
FLOWERS (Stock, Iris, Daisies, Mums, Gladiolus, Anemone): Apply 25-50 lbs. per acre to control spider mites, white fly, mealybugs.

CONDITIONS OF SALE: 1. PureGro Company (manufacturer) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Manufacturer neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.
 2. Critical and unforeseeable factors beyond the manufacturer's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by the manufacturer under 1 above) resulting from handling, storage, and use of this material.
 U.S.D.A. Reg. No. 1202-138

ACCEPTED
 NOV 13 1967
 UNDER THE FEDERAL PESTICIDE
 CONTROL AND REPELLENT ACT
 FOR ECONOMIC PEST CONTROL REGISTERED
 UNDER NO. 1202-138 SUBJECT
 TO ATTACHED COMMENTS.