

## 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:** Mites, Aphids; 35 lbs. per acre. Do not apply within 1 day of harvest.  
**BOYSENBERRIES, DEWBERRIES, LOGANBERRIES:** Aphids; 35 lbs. per acre. Do not apply within 1 day of harvest.  
**FIGS:** Dried Fruit Beetles, Vinegar Fly; 40 lbs. per acre. Do not apply within 3 days of harvest.  
**FILBERTS:** Filbert Aphid, Apple Mealybug, Eye-Spotted Bud Moth; 40 lbs. per acre. No time limitation.  
**GRAPES:** Drosophila, Leafhopper; 25-50 lbs. per acre. Do not apply within 3 days of harvest.  
**PECANS:** Pecan Nut Case Bearer, Pecan Bud Moth; 200 lbs. per acre. No time limitation.  
**STRAWBERRIES:** Lygus Bug, Spittle Bug, Field Crickets, Thrips, Potato Leafhopper, Strawberry Leaf Roller, White Fly; 20-40 lbs. per acre. Aphids, Spider Mites; 30-40 lbs. per acre. Do not apply within 3 days of harvest.  
**WALNUTS:** Aphids; 32-50 lbs. per acre. No time limitation.

### Field, Forage & Vegetable Crops

**ALFALFA:** Aphid, Potato Leafhopper, Spider Mites, Alfalfa Weevil Larvae, Winter Broom Grasshopper; 12-20 lbs. per acre. Spotted Alfalfa Aphid; 12-20 lbs. per acre. Do not apply within 7 days of harvest.  
**BARLEY, OATS, RYE, WHEAT:** English Grain Aphid, Winter Grain Mite; 25 lbs. per acre. Do not apply within 7 days of harvest.  
**BEANS:** Mexican Bean Beetle, Leafhoppers, Spider Mites, Japanese Beetle, Aphids, Cucumber Beetles; 25-35 lbs. per acre. Do not apply within 1 day of harvest.  
**CARROTS:** Aphids, Leafhoppers; 30-40 lbs. per acre. Do not apply within 7 days of harvest.  
**CELERY:** Aphids, Spider Mites; 30 lbs. per acre. Do not apply within 7 days of harvest.  
**CLOVER:** Aphids, Mites, Young Grasshoppers, Leafhopper, Clover Leaf Weevil; 20-30 lbs. per acre. No time limitation.  
**COLE CROPS** (Broccoli, Brussel Sprouts, Cabbage, Cauliflower): Aphids, Mites, Imported Cabbage Worm, Cabbage Looper, Diamondback Moth; 24-50 lbs. per acre. Do not apply within 7 days of harvest, 3 days of harvest on broccoli.  
**COLLARD:** Aphids, Harlequin Bug, Imported Cabbage Worm, Cabbage Looper, Diamondback Moth; 25-50 lbs. per acre. Do not apply within 7 days of harvest.  
**CORN:** (Field, Pop, Sweet) Sap Beetle, Corn Earworm, Thrips, Aphids, Young Grasshoppers; 30 lbs. per acre. Do not apply within 5 days of harvest. May cause injury in the whorl stage. Apply to silks as soon as they appear. Make 3 to 4 applications at 2-3 day intervals as infestation warrants. Re-apply immediately after rain.  
**COTTON:** Spider Mites, Cotton Aphids; 25-30 lbs. per acre. Leafhoppers, White Fly, Cotton Leafworm, Brown Cotton Leafworm, Cotton Leaf Perforator, Thrips, Lygus Bug, Fleahoppers; 15-20 lbs. per acre. No time limitation.  
**CUCUMBERS, MELONS** (Cantaloupes, Casabas, Crenshaw, Honeydew, Honeyballs, Muskmelon, Persian, Watermelon): Aphids, Spider Mites; 35 lbs. per acre. Cucumber Beetles, Pickleworm; 32 lbs. per acre. Do not apply within 1 day of harvest. Do not apply to cucurbits unless plants are dry.  
**EGGPLANT:** Aphids, Lace Bug; 25-70 lbs. per acre. Do not apply within 3 days of harvest.  
**ENDIVE:** Aphids, Spider Mite; 25-40 lbs. per acre. Do not apply within 7 days of harvest.



## MALATHION SULFUR DUST 5-50

ACCEPTED

MAR 19 1975

ACTIVE INGREDIENTS:  
 Malathion (0,0-dimethyl dithiophosphate of diethyl mercaptosuccinate) Insecticide, Fungicide, and Rodenticide Act. 50.0%  
 Sulfur ..... as recommended, for the pesticide 50.0%  
 INERT INGREDIENTS: ..... EPA Reg. No. 1202-294-50.0%  
 registered under 1202-294-100.0%

## CAUTION KEEP OUT OF REACH OF CHILDREN

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

EPA Reg. No. 1202-294-AA

### OBSERVE FOLLOWING 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.

Empty bags should be buried or burned. (Stay away from smoke). If the bags are burned, the ashes should be buried in a safe place.



LOS ANGELES, CALIFORNIA

**LETTUCE:** Aphids, Mites, Cabbage Looper, Leafhoppers; 25-80 lbs. per acre. Do not apply within 14 days of harvest on leaf lettuce, 7 days of harvest on head lettuce.  
**ONIONS:** Onion Thrips; 25-40 lbs. per acre. No applications to green or spring onions within 3 days of harvest.  
**PEANUTS:** Potato Leafhopper; 20 lbs. per acre. Do not apply within 30 days of harvest.  
**PEAS:** Pea Aphids, Pea Weevil; 20-50 lbs. per acre. Do not apply within 3 days of harvest.  
**POTATOES:** Aphids, Fleahoppers; 50 lbs. per acre. Mealy Bug, False Chinch Bug; 30 lbs. per acre. No time limitation.  
**PUMPKINS:** Aphids, Leafhoppers, Mites; 28 lbs. per acre. Squash Vine Borer; 35 lbs. per acre. Apply twice a week to stems and vines at base of plants. Do not apply within 3 days of harvest. Do not apply unless plants are dry.  
**RADISHES, PARSNIPS, SALSIFY, HORSERADISHES:** Aphids; 25-40 lbs. per acre. Do not apply within 7 days of harvest.  
**RUTABAGAS:** Aphids; 25-50 lbs. per acre. Do not apply within 3 days of harvest.  
**SOYBEANS:** Mexican Bean Beetle; 30-40 lbs. per acre. No time limitation.  
**SQUASH:** Pickleworm; 28 lbs. per acre. Cucumber Beetle; 32 lbs. per acre. Aphids, Spider Mites, Squash Vine Borer; 35 lbs. per acre. Do not apply within 1 day of harvest. Do not apply unless vines are dry.  
**SPINACH:** Aphids; 25-40 lbs. per acre. Do not apply within 7 days of harvest.  
**SUGAR BEETS:** Aphids, Spider Mites; 25-40 lbs. per acre. Grasshoppers; 40 lbs. per acre. Do not apply within 3 days of harvest.  
**SWEET POTATOES:** Leafhopper; 20-25 lbs. per acre. Do not apply within 3 days of harvest.  
**TOMATOES:** Aphids, Tomato Russet Mite, Drosophila; 30-40 lbs. per acre. Do not apply within 5 days of harvest.  
**TURNIP, KALE:** Aphids, Imported Cabbage Worm, Cabbage Looper; 24 lbs. per acre. Do not apply within 7 days of harvest on kale, 3 days of harvest on turnips.  
**FLOWERS** (Stock, Iris, Daisies, Mums, Gladiolus, Asters) Spider Mites, White Fly, Mealy Bugs; 20-50 lbs. per acre.

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.

### ENVIRONMENTAL CAUTIONS

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.

**CONDITIONS OF SALE:** 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.

NET WEIGHT \_\_\_\_\_ LBS. LOT NO. \_\_\_\_\_ 10/74 CN