

[168-91]

168-91 Revised.

MALATHION 25% WETTABLE

ACCEPTED
DEC 8 - 1966
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
ED UNDER NO. SUBJECT
TO ATTACHED COMMENTS.

ACTIVE INGREDIENTS: Malathion (O,O-Dimethyldithiophosphate of diethyl mercaptosuccinate).....25%

INERT INGREDIENTS:75%

CAUTION: KEEP OUT OF REACH OF CHILDREN. Total 100%
SEE SIDE PANELS FOR OTHER CAUTIONS.

DIRECTIONS U.S.D.A. reg. No. 168-91

VEGETABLE CROPS: Consult local agricultural authorities and spray programs for specific timing and dosages.

Asparagus, beans, beets, black-eyed peas, broccoli, brussels sprouts, cabbage, carrots, cauliflower, celery, collards, corn, cowpeas, cucumbers, eggplant, endive, garlic, horseradish, head & leaf lettuce, kale, kohlrabi, melons, leeks, lentils, mushrooms, okra, onions, parsnips, parsley, peas, peppers, potatoes, pumpkins, radishes, rutabagas, salsify, spinach, squash, sugar beets, sweet potatoes, swiss chard, tomatoes, turnips, watercress.

For control of the following insects on one or more of the crops listed above apply 3 to 4 lbs. per acre in sufficient water for good coverage. Begin applications when pests first appear in numbers and repeat as necessary. Aphids, asparagus beetles, cabbage loopers, corn earworms, cucumber beetles, diamond-back moth, drosophila, false chinch bugs, flea beetles, imported cabbage worms, Japanese beetles, leafhoppers, leafminers, lygus bugs, mealy bugs, Mexican bean beetle, onion thrips, onion maggots, pea weevil, pepper maggots, pepper worms, russet mites, sap beetles, spider mites, thrips. Malathion may be applied to potatoes and sweet potatoes up to the day of harvest. On asparagus, beans, black-eyed peas, cowpeas, cucumbers, melons, mushrooms, squash, and tomatoes make no application later than 1 day before harvest. On eggplant, garlic, leeks, onions, peppers, pumpkins, rutabagas, no later than 3 days before harvest. On all other crops listed above no later than 7 days before harvest.

FRUIT & NUT CROPS: Consult local agricultural authorities and spray programs for specific timing and dosages.

Apples, apricots, blackberries, blueberries, boysenberries, cherries, cranberries, currants, dewberries, filbert, gooseberries, grapes, loganberries, nectarines, peaches, pears, pecans, plums and prunes, quinces, raspberries, strawberries, walnuts. For control of the pests listed below mix 3 to 4 lbs. per 100 gallons of water and apply according to local recommendations:

Apples: mealy bugs, bag worms, black head fireworms, black cherry aphid, bud moth, cherry fruit flies, codling moth, currant aphids, eastern tent caterpillar, European lecanium scale, eye spotted bud moth, filbert aphids, fruit tree leafroller, forbes scale, green apple aphid, green peach aphid, leafhoppers, lesser peach tree borer, Japanese beetles, mealy bugs, mealy plum aphids, mites, orange tortrix, oriental fruit moth, parlatoria, scale, peach twig borer, pecan nut caseborer, pecan phylloxera, plum curculio, Putnam scale, red banded leafrollers, rosy apple aphids, rusty plum aphids, San Jose scale, soft brown scale, tingids, thrips, walnut husk flies, woolly apple aphid. Do not apply to blackberries, boysenberries, dewberries, loganberries, pears, raspberries, later than 1 day before harvest; on apples, cherries, cranberries, currants, gooseberries, grapes, quinces, strawberries, later than 3 days before harvest; on apricots, nectarines, peaches, plums and prunes 7 days before harvest; on filberts, pecans, and walnuts, spray may be applied the day of harvest.

ORNAMENTAL PLANTS: For control of the pests listed below on ornamental plants, use 3 to 7 lbs. per 100 gallons of water. Apply the spray when pest first appears in numbers and repeat as necessary. For control of scale, make application when insects begin to crawl and repeat 7 to 10 days later.