

CAUTION

Do not breathe dust which is formed during breathing of dust. Avoid contact with skin, wash hands and face after use. Avoid contact with food and food products. Dispose of container contents as directed.

Do not use this material on plants exposed to direct treatment of residues on crops. Pre-treatment of plants may be obtained from your Cooperative Agricultural Extension Service. Do not use this material on plants which may be injuriously tender to age or the presence of rain. Do not use this material on plants for a long duration following dusting.

DIRECTIONS FOR USE

Use 11 1/2 pounds per 500 square feet for scale control. Apply when crawlers are present in spring and early summer. To control Plum Curculio and Codling moths apply at petal fall and every 10 to 14 days thereafter until control is achieved. To control rosy aphid apply before leaves are curled. Apply at 10 day intervals for optimum apple maggot control. Application of Vegetable Dust with 30 days after full bloom may cause fruit thinning. To avoid this, delay use until at least 30 days after bloom. May cause foliar injury if used before second cover on York and McIntosh apples.

BEANS: To control Mexican bean beetle apply the dust to thoroughly cover upper and lower leaf surfaces. Also to control Bean Leaf Beetle, Cucumber beetle, Western bean cutworm, Flea beetle and Japanese beetle. For bean worm, armyworm and yellow caterpillar. Lima bean pod borer, cutworm and stink bug apply the dust to thoroughly cover upper and lower leaf surfaces.

CABBAGE, BROCCOLI, BRUSSEL SPROUTS, CAULIFLOWER, KOHLRABI: To control—Flea beetle, harlequin bug, corn earworm, armyworm, cauliflower caterpillars and small cabbage loopers, apply the dust to thoroughly cover upper and lower leaf surfaces. Do not use less than 7 days between last application and harvest.

CORN: To control Corn earworm, Flea armyworm, supercorn and Japanese beetle, apply the dust to thoroughly cover upper and lower leaf surfaces. For the European corn borer, apply thoroughly and when the plant is about knee high and repeat at weekly intervals until control is achieved. For corn earworm begin when first silks appear and dust to the zone of ear growth. Repeat applications at 2 to 3 day intervals until the silks begin to dry. Three or more applications may be required depending upon the severity of infestation. Allow 7 days between last application and harvest if corn is to be used as feed for fatteners to be for sale or meat animals. **CAUTION:** Application of this product to the tassels of corn at the corn speed period will seriously reduce their population.

TOMATO, EGGPLANT, PEPPER: To control Tomato fruitworm, fall armyworm, Flea beetles, leaf hoppers, Tomato hornworm, stink bug apply the dust to thoroughly cover upper and lower leaf surfaces.

CUCUMBER, SQUASH, CANTALOUPE, PUMPKINS, MELONS: To control Pickleworm, Melonworm, Cucumber beetle, Squash bug, Flea beetles apply the dust to thoroughly cover upper and lower leaf surfaces.

LETTUCE: To control Flea beetle, harlequin bug, cutworm, armyworm, Cabbage caterpillar and stink bug apply the dust to thoroughly cover upper and lower leaf surfaces. Flea beetle and stink bug do not apply within 10 days of harvest. On leaf lettuce do not apply within 14 days of harvest.

CARROTS: To control Flea beetles, leafhoppers, spittlebugs and stink bugs, apply the dust to thoroughly cover upper and lower leaf surfaces.

OKRA: To control Corn earworm and stink bug apply the dust to thoroughly cover upper and lower leaf surfaces.

POTATOES: To control Cabbage potato beetle, leafhopper, Flea beetles and Lygus bugs, apply the dust to thoroughly cover upper and lower leaf surfaces.

FRUITS: This material may be applied up to 1 day of harvest on Apples, Pears, Peaches, Plums, Prunes, Cherries and Strawberries. It may be applied the day of harvest on Grapes.

APPLES, PEARS: To control feeding moth, Green apple aphid, white apple leaf hopper and Apple maggot, Apple Maggot, Plum curculio, Rosy Apple aphid, Redbanded leaf roller, Fruit tree leaf roller, Pear psylla, Periodical cicada, Eye spotted bug moth, European apple sawfly, Eastern Tent caterpillar, Japanese beetle, Tentiform leaf miner, Forbes scale, San Jose Scale, Oystershell scale and Lecanium scale.

Use 11 1/2 pounds per 500 square feet. For scale control apply when crawlers are present in spring and early summer. To control Plum Curculio and Codling moths apply at petal fall and every 10 to 14 days thereafter until control is achieved. To control rosy aphid apply before leaves are curled. Apply at 10 day intervals for optimum apple maggot control. Application of Vegetable Dust with 30 days after full bloom may cause fruit thinning. To avoid this, delay use until at least 30 days after bloom. May cause foliar injury if used before second cover on York and McIntosh apples.

PEACHES: To control Plum curculio, Oriental fruit moth, Peach twig borer, lesser Peach tree borer, Catfacing plant bugs, Periodical cicada, Japanese beetle, San Jose scale, Lecanium scale, Grove scale and Forbes scale. Use 11 1/2 pounds per 500 square feet. For scale control apply when crawlers are present in spring and early summer. To control feeding moth, Oriental Fruit Moth and Plum Curculio apply at petal fall and every 10 to 14 days thereafter until control is achieved. For peach tree borer control dust limbs and trunk thoroughly.

PLUMS, PRUNES, CHERRIES: To control Cherry fruit borer, lesser Peach tree borer, lesser Peach tree borer, Cherry leaf miner, Black cherry aphid, Eye spotted bug moth, European apple sawfly, Japanese beetle, San Jose scale, Oystershell scale, Lecanium scale, Eastern Tent caterpillar, Orange tortrix and Western muscadine. Use 11 1/2 pounds per 500 square feet. To control Plum curculio and codling moths apply at petal fall and every 10 to 14 days thereafter as long as local conditions warrant.

GRAPES: To control Grape leaf miner and Grape Berry moth and Japanese beetle, apply the dust to thoroughly cover upper and lower leaf surfaces. Apply just before first brood larvae emerge from roots. Apply as needed for leafhoppers. May be applied the day of harvest on Grapes.

STRAWBERRIES: To control Meadow spittlebug and Strawberry leaf roller apply the dust to thoroughly cover upper and lower leaf surfaces.

FLOWERS, SHRUBS, ORNAMENTAL TREES: To control Apple aphid, Bagworms, Birch borer, Bristle beetles, Boxelder bugs, Boxwood leaf miner, Fern leaf aphid, Elm leaf beetle, Flea beetles, Japanese beetles, Lace bugs, Leafhoppers, leaf rollers, Oak leaf miner, Orange tortrix, Periodical cicada, Plant bugs, Psyllids, Rose aphid, Rose bug, Scale insects, Tent caterpillars, Willow leaf beetle and exposed Trips, apply the dust to thoroughly cover upper and lower leaf surfaces. Apply when insects or damage first appears and repeat at weekly intervals or as needed. For scale insect control, apply in spring and early summer when scale crawlers are present.

TOBACCO: To control Hornworms, Budworms and Flea Beetles, apply the dust to thoroughly cover upper and lower leaf surfaces. Where budworm damage is occurring, apply to entire plant. Directly the dust to avoid contact with the dust, repeat as necessary. Treated fields may be entered immediately after dusting and if late applications are necessary, treat immediately after pruning rather than before pruning. Avoid excessive application as plant injury may occur.

POULTRY:

DUST APPLICATION TO BIRDS: Use one pound per 100 birds. Apply by shaker can or hand duster for control of northern fowl mite and lice and as a supplement to premises treatment for chicken mites and fleas. Directly dust each bird and fluff feathers. DO NOT APPLY WITHIN 7 DAYS OF SCAUGHING. Repeat treatment in four weeks if necessary. Direct dusting is a supplement to litter treatment for control of the above insects.

LITTER TREATMENT: Apply thoroughly to floors, roosts and interior surfaces, using one pound per 10 square feet to control chicken mites, fleas and bed bugs. Apply by shaker can or hand duster. Do not apply directly to eggs or nest litter. Do not house birds in treated houses within 7 days of slaughter. Do not contaminate feed or drinking water.

POULTRY DUSTING BOX: For control of northern fowl mite, chicken mite, lice and fleas, place in self-treatment dust box (12 x 12 x 4 inches deep) containing 2 1/2 pounds 5% carbaryl dust per each 50 birds. Allow birds to dust themselves. This is a supplement to litter treatment for chicken mite and flea control. Remove birds from dust boxes 7 days before slaughter.

NOTICE: Special care should be exercised or implied, concerning the use of this product other than as directed on the label. Assumed all risk of use and/or handling of this material when such use and/or handling is contrary to label directions.