

DIRECTIONS (Grain Coating)

A powdered insecticide for use on stored grains. Wheat, corn, oats, rye, barley, grain sorghum, field and garden seeds.

Protects against damage from Confused Flour Beetle, Rice Weevil, Granary Weevil, Sawtoothed Grain Beetle, Flat Grain Beetle, Red Flour Beetle, Rusty Grain Beetle, Lesser Grain Borer, Indian Meal Moth.

IMPORTANT

Use of this product as directed below will be within the tolerance of 8 parts per million for MALATHION. Treated grain is not subject to downgrading and can be milled into flour or feed using normal production methods.

DIRECTIONS FOR USE

Apply MALATHION GRAIN COATING to the grain at the rate of 15 lbs. per 1000 bu. as the grain is being loaded or moved into final storage. Field and garden seeds can be protected against grain pests with a dosage of 15 lbs. of MALATHION GRAIN COATING per 1000 bu. of seed. To protect stored grains from attack by Indian Meal Moth, apply MALATHION GRAIN COATING to the surface of clean or infested grain at the rate of 7.5 lbs. per 1000 sq. ft. of grain surface area. Apply the dust evenly over the surface of the grain. Apply immediately after grain is loaded into storage and repeat if necessary.

HOW TO APPLY TO SHELLED CORN AND SMALL GRAINS

Apply MALATHION GRAIN COATING when grain is in the truck or wagon prior to binning. To determine the amount in the truck or wagon, multiply the length by width by depth (all in feet) and multiply this total by 0.8 to get the number of bushels. Measure out the correct amount of MALATHION GRAIN COATING (15 lbs. per 1000 bu.) and spread evenly over the surface of the grain in the truck or wagon. Cut into the grain with a shovel. Coating will become mixed with grain as it is dumped from the truck or wagon into the hopper. Further mixing will occur when the grain is augered or blown into the bin. Mixing is completed as the coating and grain roll over the cone shape pile in the bin.

(Vegetables, Small Fruit, Ornamentals)

Thorough, full coverage applications should be made, first underneath and top of foliage thoroughly. Apply to both plants and insects. Begin application when plants are well established or when new growth appears. Repeat application as necessary.

CONTROL CHART

Apply before plants are infested and damaged by the following insects:
7 Day Interval Between Last Application and Harvest:
Cabbage, Kale, Brussels Sprouts, Mustard Greens, Parsnips, Imported Cabbage Worm, Cabbage Looper, Carrots, Head Lettuce (Aphids, Leafhoppers), Cauliflower (Aphids), Radishes, Parsnips, Celery, Horseradish, Swiss Chard, Spinach (Aphids), Peas (Pea Aphids). Apply to foliage during early bloom period before eggs are laid and repeat as necessary.

4% MALATHION POWDER INSECTICIDE

ACTIVE INGREDIENT:
Malathion*

4%

INERT INGREDIENTS

96%

*O,O-dimethyl phosphorodithioate of diethyl mercaptosuccinate

CAUTION

KEEP OUT OF REACH OF CHILDREN

May be harmful if swallowed or inhaled. Avoid breathing of dust. Avoid contact with skin. Wash thoroughly with soap and water after handling. Avoid contamination of feed and foodstuffs. Apply this product only as specified on the label.

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 CAUTION: This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

CONTAINER DISPOSAL: Do not reuse container. Destroy when empty.

NET WEIGHT- 50 LBS.

Manufactured by
ECONOMY PRODUCTS CO., INC.
SHENANDOAH, IOWA 51601

5 Day Interval Between Last Application and Harvest:
Sweet Corn (Aphids).

3 Day Interval Between Last Application and Harvest:
Broccoli, Turnip (Aphids), Imported Cabbage Worm, Cabbage Looper, Onions (Thrips), Pumpkins (Squash Vine Borer). Apply once or twice a week to stems and vines at base of plants. Do not apply to pumpkins unless plants are dry. Strawberries (Lygus Bug, Spittlebugs, Field Crickets, Thrips), Potato Leafhopper, Strawberry Leafhopper, Peppers (Pepper Maggots), Sweet Potato (Leafhopper).

1 Day Interval Between Last Application and Harvest:
Asparagus (Thrips), Beans (Mexican Bean Beetle), Cucumbers, Melons (Aphids, Leafhopper, Spider Mite, Cucumber Beetle). Do not apply to cucumbers, melons unless plants are dry. Squash (Aphids, Spider Mites, Squash Vine Borer, Cucumber Beetle). Apply weekly to stems and vines at base of plants. Do not apply to squash unless plants are dry. Tomato (Spider Mites, Aphids, Tomato Russet Mite, Drosophila), Blackberries, Boysenberries (Aphids).

No time limitation: Potatoes (Aphids, Leafhopper, Mealy bug). For Mealybug, apply on foliage of infected plants and repeat as necessary.

Strawberry (Strawberry Root Weevil). Apply to soil surface before planting and work into top 6 to 8 inches of soil. Apply at the rate of 10-15 ounces per 1,000 sq. feet of soil area (equivalent to 27 to 40 lbs. per acre).

Ornamentals (Aphids, Spider Mites). Make thorough, full coverage applications. Repeat applications as necessary. Injury may occur on certain ferns such as Boston, Maiden hair and on some species of crassula and canari Juniper.

DIRECTIONS (Animals)

POULTRY: (Northern Fowl Mite, Poultry Lice). Dust in divided birds by means of a shaker can or rotary hand duster. Repeat application in 4 to 8 weeks or when necessary.

HOGS: Treat animals thoroughly. Repeat in 10 days and thereafter as needed.

DOGS and CATS: (Fleas). Direct application. Apply sufficient dust to treat animals thoroughly. Use any garden type duster, puff duster or shakertype can. If animal has flea comb treatments may have to be made every second or third week. To avoid unnecessary applications, animals should be closely examined for fleas between treatment. If the animal is confined to an area free of fleas, one treatment may be sufficient.

CATTLE: (Beef and Non-Milk). (Lice). Treat animal thoroughly. Repeat in 10 days and thereafter as needed. Horn fly (Use 4 lbs. per animal). Apply on back and neck of the animal and repeat applications at 10-14 day intervals. Note: Do not apply to lactating dairy animals or non-lactating dairy animals within 3 weeks of freshening.

DAIRY CATTLE: (Horn fly). Use 4 lbs. per animal. Apply on back and neck of the animal. Do not apply to dairy animals within 3 hours of milking or during milking. Repeat applications at 10 to 14 day intervals, if needed. Do not treat animals under 1 month of age. When applying dusts, avoid contact with feed, foot containers and other points.

NOTICE TO USERS: Safety instructions shall be limited to the terms of the label and shall be made by the buyer as to the use of the product and the safety of the user.

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