

DIRECTIONS FOR USE

IMPORTANT: Read the entire Directions for Use before using this product.

FRUIT AND VEGETABLE INSECTS

Beans (Pole Beans, Snap Beans) - Beans, Bean Aphid, Mexican Bean Beetle, Leaf Miners, Cutworms, Beetles, Aphids, Flea Beetles, Spotted Alfalfa Aphids, Imported Cabbageworms. Apply 1.5-2.0 oz./500 sq. ft. when insects first appear. Repeat as necessary. Do not apply within 14 days of bean harvest. Beans forage on beans may be fed to dairy and beef cattle and sheep. Wait 14 days following treatment of forage to be cut for hay.

Blueberries - Blueberry Maggots. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary. Do not apply within 7 days of harvest.

Broccoli, Cabbage and Cauliflower - Aphids, Diamondback Moth, Imported Cabbageworms. Use 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects are first noted. Repeat applications as indicated on label. Generally, application at 14-day intervals will be required. Do not apply to broccolis or cauliflowers within 7 days of harvest or to cabbage within 7 days of harvest.

Grapes - Pearls, Spider Mites, Leafhoppers, Grape Beetle, Moth, Grape Leaf Folder. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary. Do not apply within 14 days of harvest.

Lima Beans - Black Bean Aphid, Mexican Bean Beetle, Dipterous Leaf Miners, Leafhoppers, Mites. Apply 60-70 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when infestation is first noted. Repeat as necessary. Do not apply within 14 days of bean harvest. Beans forage on beans may be fed to dairy and beef cattle and sheep. Wait 14 days following treatment of forage to be cut for hay.

Melons (Cantaloupe, Muskmelons, Watermelons) Summer Squash, Winter Squash - Aphids, Leafhoppers, Mites, Spider Leaf Miners, Thrips. Apply 60-70 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects are first noted. Repeat applications as necessary. Do not apply to melons and winter squash within 7 days of harvest or to summer squash within 7 days of harvest.

Onions - Onion Thrips. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary. Do not apply within 14 days of harvest.

Onion Maggots - Use 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) and distribute product in the soil through a furrow at time of planting seed.

Peas - Aphids, Leaf Miners. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat the application as necessary. Peas may be picked immediately. Peas may be fed to dairy and beef cattle and sheep. Wait 14 days following treatment of forage to be cut for hay.

Peppers - Aphids, Spider Leaf Miners. Use 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary. Do not apply within 14 days of harvest.

Potatoes - Aphids, Leaf Beetles, Colorado Potato Beetle, Dipterous Leaf Miners. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects are first noted. Repeat applications as necessary. Do not apply within 14 days of harvest.

Strawberries - Aphids, Spider Leaf Miners, Southern Armyworm, Flea Beetles, Leafhoppers. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary. Do not apply within 14 days of harvest.

Strawberries - Aphids, Spider Leaf Miners, Southern Armyworm, Flea Beetles, Leafhoppers. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary. Do not apply within 14 days of harvest.

Strawberries - Aphids, Spider Leaf Miners, Southern Armyworm, Flea Beetles, Leafhoppers. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary. Do not apply within 14 days of harvest.

Strawberries - Aphids, Spider Leaf Miners, Southern Armyworm, Flea Beetles, Leafhoppers. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary. Do not apply within 14 days of harvest.

Sweet Corn - Flea Beetles, Thrips. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary. Do not apply within 14 days of harvest.

Sweet Corn - Flea Beetles, Thrips. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary. Do not apply within 14 days of harvest.

Tomatoes - Aphid, Flea Beetle, Leaf Miner, Vineyard Flea Beetle, Cutworm, Imported Cabbageworm, Bean Leaf Beetle, Armyworm. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary. Do not apply within 14 days of harvest.

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Turnips - Imported Diamondback Moth, Imported Cabbageworm. Apply 1.5-2.0 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary. Do not apply to turnips within 14 days of harvest.

FORAGE INSECTS

Alfalfa and Clover - Spotted Alfalfa Aphid, Yellow Clover Aphid, Pea Aphids, Leafhoppers, Plant Bug, Nymph, Mites, Grasshoppers. Apply 2.4-3.0 lbs. per acre (2.4-3.0 oz./500 sq. ft.) when insects first appear. Repeat as necessary.

Note: Do not apply within 7 days of cutting or grazing by animals being finished for slaughter. Do not dust livestock directly with either air or ground equipment. Do not treat during bloom.

GRASSLANDS INSECTS

Note: Dairy and beef cattle and sheep may be fed immediately following application. Dairy may be fed green forage immediately following cutting and dairy may be fed dry provided grass is not cut for hay for 21 days following application. Do not dust livestock directly with either air or ground equipment. Do not repeat the application for 30 days.

Bermudagrass - Thrips, Whiteflies, Grasshoppers. Apply 2.4-2.6 lbs. per acre (2.4-2.6 oz./500 sq. ft.) when insects first appear.

Pasture and Grass Forage - Grasshoppers. Apply 2.4-2.6 lbs. per acre (2.4-2.6 oz./500 sq. ft.) when insects first appear, preferably in the nymphal stage.

Ditch Banks, Roadsides, Wastelands, Non-Crop Areas, Barrier Strips - Grasshoppers. Apply 2.4-2.6 lbs. per acre (2.4-2.6 oz./500 sq. ft.) when insects first appear, preferably in the nymphal stage.

OTHER USES

Cotton - Spider Mites, Aphids, Leafhoppers, Lygus, Cotton Leafworm, Cotton Leaf Perforator. Apply 10-15 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear, repeating as necessary. Do not apply within 14 days of harvest. Do not graze treated cotton plants or feed cotton waste to livestock.

Hops - Aphids, Mites. Apply 80-100 lbs. per acre (2.0-2.5 oz./500 sq. ft.) when insects first appear, repeating as necessary. Do not apply within 14 days of harvest.

Tobacco - Aphids, Flea Beetles. Apply 10-15 lbs. per acre (1.5-2.0 oz./500 sq. ft.) when insects first appear, repeating as necessary. Do not apply within 7 days of harvest.

CAUTION: Keep out of reach of children. Harmful if swallowed. May be absorbed through skin. Avoid contamination of food and feed. Avoid inhalation of dust. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.

This product is toxic to fish, birds, and other wild life. Birds feeding on treated areas may be killed. Do not apply where birds are likely to occur. Do not apply when weather conditions favor drift from areas treated. Keep off of rivers, streams, and ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product in accordance with label directions.

This product is highly toxic to bees exposed to treated areas. Do not apply to blooming crops or weeds where bees are foraging. Protective information may be obtained from the Cooperative Extension Service.

Do not use on ornamentals. Destroy or remove treated plants. Avoid multiple applications.

NOTICE

This product is the property of Imperial Inc. and is sold on a "no return" basis. It is sold for the purpose of controlling insects and is not intended for use as a herbicide. It is not to be used in any manner other than that specified on the label. No warranty is made for MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, express or implied, extending to the use of this product, contrary to label instructions. The user assumes all responsibility for any condition, injury or damage to crops, animals, or property, and for any loss of time or labor, which may result from the use of this product.

Imperial Inc., 1000 N. 10th St., Shenandoah, Iowa 51601

Imperial

2%

DIAZINON[®] DUST

INSECTICIDE FOR CONTROL OF LISTED INSECT PESTS

ACTIVE INGREDIENTS:

O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate 2%

INERT INGREDIENTS:

98%

Total

100%

Diazinon[®] Trademark Ciba Geigy Corporation

CAUTION

KEEP OUT OF REACH OF CHILDREN

See Additional Caution Statements on Back Panel

NET WT.

Manufactured By

IMPERIAL INC.

SHENANDOAH, IOWA 51601

