

RIVERSIDE 10% SEVIN DUST

USEFUL FOR THE CONTROL OF CERTAIN INSECT PESTS OF COTTON, CERTAIN SMALL FRUITS, CERTAIN VEGETABLES, TOBACCO, CERTAIN FORAGE AND FIELD CROPS, GRASSHOPPERS, POULTRY INSECT CONTROL, AND PET INSECT CONTROL.

ACTIVE INGREDIENT:		
Carbaryl (1-naphthyl N-Methylcarbamate)	10%
INERT INGREDIENTS:	90%
	Total	100%

CAUTION: KEEP OUT OF REACH OF CHILDREN

HARMFUL IF INHALED OR SWALLOWED. Avoid Breathing of Dust. Do Not Take Internally. Avoid Contact with Skin. Wash Hands and Face Before Eating. Take Shower or Bath After Work. Wear Regular Long Sleeved Work Clothing. Change to Clean Clothing Daily.

AVOID CONTAMINATION OF FOOD, FEED, FEEDING TROUGHS, AND WATER RECEPTACLES.

Apply this product only as specified on this label.

NOTE FOR PHYSICIAN: Carbaryl is a moderate, reversible, cholinesterase inhibitor. Atropine is antidotal.

NOTE

1. Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity of several days duration following application.
2. This product does not control spider mites. Where infestations are encountered, use a recommended miticide.
3. 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.

READ ENTIRE LABEL BEFORE USING THIS PRODUCT. Use of this product in a manner not in accordance with the label directions may injure or kill humans, domestic animals, wild life, aquatic life, desirable plants, create excessive and unlawful chemical residues, or produce other undesirable results.

GENERAL INFORMATION

Suggested dosages refer to 10% Riverside 10% SEVIN DUST. Use one pound per acre of crop treated. Where a lower dosage is indicated, use the equivalent on small or young plants and trees. Do not use on large or old plants. Always use sufficient dust to obtain good coverage of the crop plants to be treated. Apply when insects or their eggs are present and repeat applications are necessary, or at 7 to 10 day intervals. For more frequent intervals, see specified in "DIRECTIONS FOR USE."

DIRECTIONS FOR USE

COTTON: For early control of cotton leafworm, apply 5 to 10 pounds per acre. For mid- and late control of cotton leafworm, apply 10 to 15 pounds per acre.

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Potato, Tomato, Eggplant and Pepper - Use 5 to 10 pounds for Colorado Potato Beetle, Flea Beetles and Leafhoppers. Use 10 to 20 pounds for European Corn Borer, Fall Armyworm, Lace Bugs, Tomato Fruitworm, Tomato Hornworm, Tarnished Plant Bugs and Stink Bugs.

Okra - Use 10 to 20 pounds for Corn Earworm and Stink Bugs. Repeat at 5 to 7 day intervals or as necessary.

Carrots, Chinese Cabbage, Collards, Dandelion, Endive (Escarole), Garden Beets, Horseradish, Kale, Leaf Lettuce, Mustard Greens, Parsley, Parsnips, Radishes, Rutabagas, Salsify, Spinach, Swiss Chard and Turnips - Use 10 to 20 pounds for Flea Beetles, Harlequin Bug and Leafhoppers. To control Six Spotted Leafhopper (aster yellows vector) apply 20 to 30 pounds in a 5 to 7 day schedule. Use 20 to 40 pounds for Armyworms, Imported Cabbageworm, Corn Earworm, Tarnished Plant Bug and Stink Bugs. For optimum control of Corn Earworm after lettuce heads begin to form, use 40 pounds in a 5 to 7 day schedule.

Where Cabbage Looper is the principal problem, use an alternative pesticide that is specifically recommended. For control of small Cabbage Loopers after edible portions begin to form use 10 to 20 pounds in a 5 to 7 day schedule.

Do not apply to Chinese cabbage, Collards, Dandelion, Endive (Escarole), Garden Beets, Kale, Leaf Lettuce, Mustard Greens, Parsley, Salsify, Spinach, Swiss Chard or Turnips later than 14 days before harvest, or to Horseradish, Parsnips, Radishes, and Rutabagas later than 3 days before harvest.

Cabbage, Broccoli, Brussels Sprouts, Cauliflower and Kohlrabi - Use 5 to 10 pounds for Flea Beetles and Harlequin Bug.

Use 10 to 20 pounds for Armyworms, Imported Cabbageworm and Corn Earworm.

Where Cabbage Looper is the principal problem, use an alternative pesticide that is specifically recommended. For control of small Cabbage Loopers after edible portions begin to form use in a 5 to 7 day schedule. Do not apply to these crops later than 3 days before harvest.

TOBACCO: In plant beds for Tobacco Field Beetles - Apply 1 to 2 pounds per 100 square yards when insects appear. Avoid excessive application. Plant injury may result. Repeat as needed at 10 to 14 day intervals and just before transplanting.

In fields (broadcast applications for Hornworms and Tobacco Field Beetles) - Apply 2.5 to 12.5 pounds per acre depending on size of the plants. Good coverage is essential. Use the heaviest dosage on young plants and repeat as needed. Heavier applications may cause plant injury.

If late applications are necessary allow 3 days before pruning or cutting.

Treated fields may be entered immediately after dust has settled. Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity of several days duration following application.

FORAGE AND FIELD CROPS: Alfalfa, Clover, Cowpeas, Fennel, and Soybeans - Use 5 to 10 pounds for Flea Beetle and Mexican Bean Beetle.

Use 10 pounds for Alfalfa Caterpillar, Soybean Beetle, Cowpea Beetle, Green Cloverworm, Japanese Beetle, Leafhoppers, Three-cornered Alfalfa Beetle, and Tobacco Cutworm.

use sufficient dust to obtain good coverage of the crop plants being treated. Apply when insects or their damage appear and repeat applications as necessary, or at 7 to 10 day intervals unless other intervals are specified in "DIRECTIONS FOR USE".

DIRECTIONS FOR USE

COTTON: For early-season control of Thrips, Flea Beetles, Cotton Fleahopper, Cotton Leafworm, and Striped Borer Beetle apply 5 to 10 pounds.

For mid- and late-season control of Bull Weevil, Bollworm, Fall Armyworm, Cotton Leaf Perforator, Leaf Poppers, Leafhoppers, and Tarnished Plant Bug, apply 10 to 20 pounds. Make applications every 5 to 7 days as long as control is necessary.

For control of Pink Bollworm apply 15 to 25 pounds on a 5 to 7 day schedule.

For control of Stink Bugs and Salt-Marsh Caterpillar apply 20 pounds.

Aphid populations will be suppressed by repeated applications.

SMALL FRUITS: Blackberries, Boysenberries, Dewberries, Loganberries and Raspberries - Use 20 pounds for Japanese Beetles, Leaf Rollers, Leafhoppers and Raspberry Aphid. Do not apply later than 7 days before harvesting berries.

Grapes - Use 10 to 20 pounds for Grape Leaf Folder, Grape Leafhopper and Grape Leaf Skeletonizer. Apply just before or after the Leaf Folder larvae emerge from rolls and as needed for Leafhopper. Use 20 pounds for Grape Berry Moth, Japanese Beetle, June Beetles and Red-Banded Leaf Roller.

Strawberries - Use 10 to 20 pounds for Meadow Spittlebug, Strawberry Leaf Roller and Strawberry Weevil. Do not apply later than 1 day before harvesting berries.

VEGETABLES: Asparagus - Use 10 to 20 pounds for Asparagus Beetle on seedlings or spears. Do not apply later than 1 day before harvesting asparagus. Use 20 to 40 pounds for Asparagus Beetle and Apcane Cicada on ferns or brush growth in the post-harvest period. Do not apply more often than once every 3 days.

Beans (Green beans, lima beans, snap beans, cowpeas, and Black-eyed peas) - Use 5 pounds for Mexican Bean Beetle, 10 pounds for Leaf Leaf Beetle, Cucumber Beetles, Flea Beetles, Japanese Beetle, Leafhoppers, Velvetbean Caterpillar and Westernbean Cutworm.

Use 10 to 15 pounds for Armyworms, Corn Earworm, Stink Bugs and Tarnished Plant Bug.

Corn - Use 10 to 20 pounds for Corn Earworm, Corn Rootworm, Fall Armyworm, European Corn Borer, Fall Armyworm, Flea Beetles, Japanese Beetle, Sap Beetles and Leafhoppers.

For larvae in which rootworm damages and foliage feeders, apply to entire plant. Repeat as necessary.

For insects attacking stalk and ear, apply 10 to 3 day intervals starting when tassel first appears. For control of rootworm, apply to soil. The number of applications may be required depending on severity of infestation. Timing and coverage are critical to success.

Application of this product to the soil in a corn field during the pre-planting period will generally reduce rootworm damage.

Cucumber, Melons, Pumpkin and Squash - Use 10 to 20 pounds for Cucumber Beetle and Melonworm. Use 20 pounds for Cucumber Beetle, Flea Beetle, Leafhopper and Squash Borer. Apply to soil in the row between plants. For control of squash borer, apply to soil in the row between plants. Do not apply to soil in high humidity. In high humidity, apply to soil in the row between plants.

Garden Peas - Use 10 to 20 pounds for Flea Beetles, Leafhoppers, and Potato Beetle. For Colorado Potato Beetle, the control label for application to soil in fields of garden peas. The application of this product to soil in fields of garden peas will not protect the plants from Colorado Potato Beetle. Use 10 to 20 pounds for Armyworms and Grasshoppers.

needed heavier applications may cause plant injury.

If late applications are necessary allow 3 days before pruning or cutting.

Treated fields may be entered immediately after dust has settled. Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity of several days duration following application.

FORAGE AND FIELD CROPS: Alfalfa, Clovers, Cowpeas, Peanuts, and Soy beans - Use 5 to 10 pounds for Blister Beetles and Mexican Bean Beetle.

Use 10 pounds for Alfalfa Caterpillar, Bean Leaf Beetle, Cucumber Beetle, Green Cloverworm, Japanese Beetle, Leafhoppers, Three-cornered Alfalfa Hopper, Thrips and Velvetbean Caterpillar.

Use 10 to 15 pounds for Armyworms, Corn Earworm, Stink Bugs, and Webworms.

To avoid possible injury on tender foliage, do not apply when foliage is wet or when rain or excessive humidity is expected during the next 2 days.

Forage Grasses and Pasture - Use 10 to 15 pounds for Armyworms and Thrips. For optimum Thrips control in grasses grown for feed, direct dust into boot.

Rice (In the Mississippi Delta and Texas) - Use 10 to 15 pounds for Armyworms and Stink Bugs. Warning! Do not apply before heading if propanil (such as Stan-F-34) has been or will be applied; plant injury may result. Do not apply later than 15 days before harvesting rice.

Sorghums (Including Milo and Grain Sorghum) - Use 10 to 20 pounds for Armyworms, Corn Earworm, Stink Bugs and Webworms. Use 15 pounds for Sorghum Midge. For optimum insect control on grain sorghum, direct dust into the forming heads. Treatment for Sorghum Midge control should be made 3 to 4 days after heads have emerged from boot. Do not apply later than 21 days before harvesting sorghum.

GRASSHOPPERS: Apply 5 to 15 pounds as often as necessary to control grasshoppers on the above crops. A 5 to 10 pound rate is suggested for nymphs on small plants or sparse vegetation in wasteland, range and ditchbanks, and borders. A 10 to 15 pound rate should be used when grasshoppers are mature or a mixture is applied to crop rows for greater coverage. Do not apply more than 10 pounds per acre to cucumbers, melons, pumpkins, or squash. Follow the appropriate treatment as given under the appropriate crops.

DISPOSAL OF CONTAINER AND WASTES

Burn bag immediately when empty. Stay out of smoke.

NOTICE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither the warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to any use of this product contrary to label instructions or to other statements of the manufacturer and not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

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ACCEPTED WITH COMMENTS