

RIVERSIDE 5% SEVIN GARDEN DUST

5% SEVIN GARDEN DUST IS USEFUL FOR THE CONTROL OF INSECT PESTS OF SMALL FRUITS, VEGETABLES, POULTRY, PETS, ORNAMENTAL PLANTS, AND TURF AS DESCRIBED BY THIS LABEL.

ACTIVE INGREDIENT:

Carbaryl (1-naphthyl N-Methylcarbamate)	5%
INERT INGREDIENTS:	95%
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.

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

GENERAL INFORMATION

Application rates are for 50 feet of row unless otherwise indicated. Where a dosage range is indicated use the lower rate on small or young plants and the higher rate on large or mature plants. Always 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 shorter intervals are specified in "DIRECTIONS FOR USE".

NOTE: Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity of several days duration following application. 5% SEVIN GARDEN DUST does not control spider mites. Where infestations are encountered use a recommended miticide.

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.

DIRECTIONS FOR USE

SMALL FRUITS

Blackberries, Boysenberries, Dewberries, Loganberries and Raspberries — Use 6 ounces for Japanese Beetles, Leaf Rollers, Leafhoppers and Raspberry Aphid. Do not apply later than 7 days before harvesting berries.

Grapes — Use 4 to 8 ounces for Grape Leaf Folder, Grape Leafhopper and Grape Leaf Skeletonizer. Apply just before first brood Leaf Folder larvae emerge from rolls. Apply as needed for Leafhoppers. Use 8 ounces for Grape Berry Moth, Japanese Beetle, June Beetles and Red-Banded Leaf Roller.

Strawberries — Use 2 ounces for Meadow Spittlebug, Strawberry Leaf Roller and Strawberry Weevil. Do not apply later than 1 day before harvesting berries.

VEGETABLES

Asparagus — Use 1 to 2 ounces for Asparagus Beetle on seedlings or spears. Do not apply later than 1 day before harvesting asparagus. Use 2 to 4 ounces for Asparagus Beetle and Apache Cicada on ferns or brush growth in the post harvest period. Do not apply more often than once every three days.

Beans (green beans, lima beans, snap beans, cowpeas and black-eyed peas) — Use 1 ounce for Mexican Bean Beetle, 2 ounces for Bean Leaf Beetle, Cucumber Beetles, Flea Beetles, Japanese Beetle, Leafhoppers, Velvetbean Caterpillar and Westernbean Cutworm.

Use 2 to 3 ounces for Armyworms, Corn Earworm, Stink Bugs and Tarnished Plant Bug.

Corn — Use 1 to 2 ounces for Corn Earworm, Corn Rootworm Adults, European Corn Borer, Fall Armyworm, Flea Beetles, Japanese Beetle, Sap Beetles and Leafhoppers.

For larvae in whorl (Budworm damage) and foliage feeders, apply to entire plant. Repeat as necessary.

For insects attacking silks and ears, apply at 2 to 3 day intervals starting when first silks appear and continuing until silks begin to dry. Three or more applications may be required depending on severity of infestation. Timing and good coverage are absolutely essential for effective control.

Application of this product to the tassel region of corn during the pollen shed period will seriously reduce bee population.

Cucumber, Melons, Pumpkin and Squash — Use 1 ounce for Pickleworm and Melonworm, Cucumber Beetles, Flea Beetles, Leafhoppers and Squash Bugs. Avoid excessive applications. Some leaf injury may occur if treatments are made when tender foliage is wet or in the presence of prolonged high humidity. 5% SEVIN GARDEN DUST injures watermelons in Florida.

Garden Peas — Use 1 ounce for Leafhoppers and Colorado Potato Beetle. For Colorado Potato Beetle control direct application to weeds in fields of garden peas. This application is intended to help prevent insect contamination in processed peas. Use 1 to 2 ounces for Armyworms and Grasshoppers.

Potato, Tomato, Eggplant and Pepper — Use 1 ounce for Colorado Potato Beetle, Flea Beetles and Leafhoppers. Use 1 to 2 ounces for European Corn Borer, Fall Armyworm, Lace Bugs, Tomato Fruitworm, Tomato Hornworm, Tarnished Plant Bug and Stink Bugs.

Okra — Use 1 to 2 ounces 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, Lettuce, Mustard Greens, Parsley, Parsnips, Radishes, Rutabagas, Salsify, Spinach, Swiss Chard and Turnips — Use 1 ounce for Flea Beetles, Harlequin Bug and Leafhoppers. To control Six-Spotted Leafhopper (aster yellows vector) apply 1 to 2 ounces in a 5 to 7 day schedule. Use 1 to 2 ounces for Armyworms, Imported Cabbageworms, Diamondback Moth Larvae, Cabbage Looper, Cross Striped Cabbageworm, Corn Earworm, Tarnished Plant Bug and Stink Bugs. For optimum control of Corn Earworm after lettuce heads begin to form, use 2 ounces in a 5 to 7 day schedule.

Where Cabbage Looper is the principal problem, use an alternative insecticide that is specifically recommended. For control of small Cabbage Loopers after edible portions begin to form use 1 to 2 ounces in a 5 to 7 day schedule.

Do not apply to Chinese cabbage, collards, dandelion, endive (escarole), garden beets, kale, 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 1 ounce for Flea Beetles and Harlequin Bug.

Use 1 to 2 ounces for Armyworms, Imported Cabbageworm, Diamondback Moth Larvae, Cabbage Looper and Cross Striped 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 1 to 2 ounces in a 5 to 7 day schedule. Do not apply to these crops later than 3 days before harvest.

GRASSHOPPERS

Apply 2 ounces as often as necessary to control grasshoppers on the above crops. A 1 to 2 ounce dosage should be used when grasshoppers are mature or material is applied to crops requiring greater coverage. A 5 to 10 pound per acre rate is suggested for nymphs on small plants or sparse vegetation in wasteland, rangeland, ditchbanks and borders.

CONTAINER DISPOSAL

Burn bag immediately when empty. Stay out of smoke.

NOTICE

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

EPA REG. NO. 9779-190

NET WEIGHT 4 POUNDS

MANUFACTURED BY

EPA Est. 9779-AL-1



RIVERSIDE CHEMICAL CO.

A SUBSIDIARY OF COOK INDUSTRIES, INC., MEMPHIS, TN 38116

Riverside serves agriculture. Agriculture serves everyone.

POULTRY

(On Chickens, Turkeys, Ducks, Geese, Game Birds and Pigeons) Litter Treatment. Apply 1 pound per 40 sq. ft. to control Northern Fowl Mite, Chicken Mite, Lice, Fleas and Bed Bugs. Use a scoop and scatter by hand, or apply by hand duster. Avoid contamination of nests, eggs, feeding and watering troughs.

Hand Application to Birds: Use 1 pound to treat 100 birds by means of a shaker can, squeeze bottle, or hand duster to control Northern Fowl Mite, Chicken Mite, Lice and Fleas. Direct dust to vent and fluff areas. Repeat in 4 weeks if necessary. Hand application to birds for Chicken Mite and Fleas is a supplement to litter treatment for control of these pests. Do not apply within 7 days of slaughter.

Dust bath-boxes: Use 2.5 pounds per box for each 50 birds to control Northern Fowl Mite, Chicken Mite, Lice and Fleas. This is a supplement to litter treatment for Chicken Mite and Flea Control. On ranges, two natural wallows may be substituted for each dust bath-box. Do not apply within 7 days of slaughter. Do not repeat application on poultry within 4 weeks.

PETS

(On Dogs and Cats) — For Ticks and Fleas dust liberally over the entire animal, avoiding the eyes, and rub thoroughly into the skin. Comb out dead Ticks a few hours after treatment. Repeat at weekly intervals if needed. Do not treat kittens or nursing puppies under 4 weeks of age.

In or around Dog and Cat Quarters — For Ticks and Fleas dust liberally in and around sleeping quarters, kennels, and dog houses by means of a shaker can, hand or power duster. Force dust into cracks and crevices. Repeat as necessary.

ORNAMENTAL PLANTS

Flowers and Herbaceous Plants — For control of Japanese, Blister, Flea, and June Beetles; Boxelder, Mealy, Lace and Plant Bugs; Leafhoppers, Leaf Roller, Psyllid, Rose Aphid and exposed Thrips, apply thoroughly at first sign of damage and repeat at 7 day intervals or as necessary for good control.

Shrubs, Trees and Woody Plants — For control of Gypsy Moth, Scale Insects, Bagworm, Birch, Boxwood and Oak Leaf Miners, Elm Leaf Aphid, Japanese, June, Elm Leaf and Willow Leaf Beetles, Mimosa Webworm, Tent and Puss Caterpillars, Rose Aphid and Slug. Periodical Cicada Leafhopper, Leaf Roller, Boxelder, Lace, Mealy, Plant and Thorn Bugs, Apple Aphid, Orange Tortrix and exposed Thrips, apply thoroughly at first sign of damage and repeat at 7 day intervals or as necessary for good control.

TURF

For control of Cutworms, Chinch Bugs, Fall Armyworms, Leafhoppers, Sod Webworms, or Lawn Moths, Ants, Earwigs, Fleas, Millipedes, and Mosquitoes, apply 20 to 25 pounds per 5,000 square feet of lawn when damage is noted and repeat at 14 day intervals or as necessary for good control. Do not water lawn for at least 2 days after application.