

**Cote
242**

SEVIN* 5 DUST

INSECTICIDE

**NET WEIGHT
50 lbs.**

DIRECTIONS FOR USE

Apply just when insects first appear and repeat at 7 to 10 day intervals as required to maintain control. Apply thoroughly to upper and lower leaf surfaces. Sevin 5 Dust may be applied up to the day of harvest except where noted.

ASPARAGUS: Asparagus Beetles - Use 20 to 40 pounds dust per acre for use on seedlings or spears. Do not apply more than once every 3 days. Allow 1 day between application and harvesting asparagus spears.

On Ferns: Asparagus Beetle, Apache Cicada - Use 40 to 80 pounds per acre at post-harvest.

BEANS: Mexican Bean Beetle - Use 10 pounds per acre. Bean Leaf Beetle, Leafhoppers, Velvetbean Caterpillar, Western Bean Cutworm, Cucumber Beetle, Flea Beetles, Japanese Beetle - Use 20 pounds per acre. Armyworms, Corn Earworm, Plant Bugs, Stink Bugs - Use 20 to 30 pounds per acre.

CORN: Corn Earworm, European Corn Borer, Fall Armyworms, Sap Beetle, Flea Beetles, Japanese Beetle, Corn Rootworm (Adults), Leafhoppers - Use 20 to 40 pounds per acre. For larvae in whorl (budworm damage) and foliage feeder, apply to entire plant. For insects attacking silks and ears, apply at 2 to 3 day intervals starting when first silks appear and continue until silks begin to dry. Three or more applications may be required. Application to the tassel region of corn during the pollen shed period will seriously reduce bee populations. Timing and good coverage are absolutely essential for effective control.

CUCUMBERS, MELONS, PUMPKINS, SQUASH: Pickleworm, Melonworm - Use 10 to 20 pounds per acre. Flea Beetles, Cucumber Beetles, Squash Bug, Leafhoppers - Use 20 pounds per acre. Avoid excessive applications. Do not treat when tender foliage is wet or in presence of prolonged high humidity. Do not apply to watermelons in Florida.

GGPLANT, PEPPER, TOMATO: Colorado Potato Beetle, Flea Beetle, Leafhoppers - Use 10 to 20 pounds per acre. European Corn Borer, Tomato Fruitworm, Tomato Hornworm, Fall Armyworm, Stink Bugs, Lace Bugs, Tarnished Plant Bugs - Use 20 to 40 pounds per acre.

TOBACCO: In Plant Beds - Tobacco Flea beetle, Green June Beetle Larvae - Use 1 to 2 pounds per 100 square yard when plants appear. Repeat as needed at 10 to 14 day intervals and just before transplanting. In Fields - Hornworms, Budworms, Flea Beetles, June Beetles, Japanese Beetles - Use 20 to 40 pounds per acre. Good coverage is essential. Repeat as needed. Use the highest dosage on large plants. Avoid heavy applications just before pruning leaves. Avoid excessive application in bud of plant or plant injury may result. If late applications are necessary, treat immediately after pruning rather than before pruning. Treated fields may be entered immediately after dust has settled. May be applied up to 3 days before pruning or cutting. Tender foliage may be injured if treated in the presence of rain.

E. P. A. Reg. No. 279-1642

ACTIVE INGREDIENTS:

*Carbaryl (1-Naphthyl N-methylcarbamate) 5.0%

INERT INGREDIENTS: 95.0%
100.0%

*Sevin, U. S. Pat. No. 2,903,478; 3,009,855

CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful if inhaled or swallowed. Avoid breathing of dust. Do not take internally. Skin contact may be harmful. 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.

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

For Emergency Assistance Call 716-735-3765

USAGE CAUTIONS

Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this 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.

Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity of several days duration following spraying.

DISPOSE OF WASTES by burying in non-crop lands away from water supplies. Container should be disposed of by burying with waste or by burning. Keep out of smoke.

ALFALFA, CLOVERS, COWPEAS, SOYBEANS, PEANUTS: Blister Beetle, Mexican Bean Beetle - Use 10 to 20 pounds of dust per acre. Alfalfa Caterpillar, Green Cloverworm, Leafhoppers, Thrips, Velvetbean Caterpillar - Use 20 pounds of dust per acre. Armyworms, Stink Bugs, Webworms - Use 20 to 30 pounds of dust per acre. Some leaf injury may occur if applications are made when tender foliage is wet.

FORAGE, GRASSES AND PASTURES: Armyworms, Stink Bugs, Thrips - Use 20 to 30 pounds of dust per acre. For optimum thrips control in grasses grown for seed, direct dust into boot.

SORGHUM: Armyworms, Corn Earworm, Stink Bugs, Webworms - Use 20 to 40 pounds of dust per acre. Sorghum Midge - Use 30 pounds of dust per acre. Direct dust into the forming heads. To control sorghum midge, apply 3 to 4 days after heads have emerged from boot. Do not apply within 21 days of harvest of grain. No time limitation on forage.

STRAWBERRIES: Meadow Spittlebug, Strawberry Leaf Roller, Strawberry Weevil - Use 20 to 40 pounds of dust per acre. Do not apply within 1 day of harvest.

BLUEBERRIES: Blueberry Maggot, Cherry Fruitworm, Cranberry Fruitworm, Japanese Beetles - Use 30 to 40 pounds of dust per acre. Apply 3 weeks before harvest and repeat 10 days later or as necessary.

CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER, KOHLRABI, CARROTS, COLLARDS, BEETS, HORSE RADISH, ENDIVE, KALE, PARSNIPS, LETTUCE, PARSLEY, RADISH, RUTABAGAS, SPINACH, MUSTARD GREENS, TURNIPS: Flea Beetles, Leafhopper, Harlequin Bug - 10 to 20 pounds per acre. Six-spotted Leafhopper - 20 to 30 pounds per acre. Use in a 5 to 7 day schedule. Corn Earworm, Armyworm, Imported Cabbageworm, Spittlebugs, Tarnished Plant Bugs, Stink Bugs - 20 to 40 pounds per acre. For optimum control of Corn Earworm after lettuce and cole crop heads begin to form, use 40 pounds in a 5 to 7 day schedule. Do not use for cabbage looper control. Do not apply within 14 days of harvest on collards, endive, kale, lettuce (leaf), parsley, spinach and mustard greens. Do not apply within 3 days of harvest on horseradish, parsnips, lettuce (head), radish, rutabaga, turnips and beets. Do not apply within 14 days of harvest if beet and turnip tops are to be used as food or feed.

CRANBERRIES: Cutworms (climbing), Fireworms, Fruitworms, Japanese Beetles, Leafhoppers - Use 30 to 60 pounds of dust per acre. Apply in late bloom and as needed at 7 to 10 day intervals. Do not apply within 1 day of harvest.

OKRA: Corn Earworm, Stink Bugs - 20 to 40 pounds per acre.

DOGS AND CATS: Brown dog ticks, Fleas - Rub in skin and top of sleeping quarters weekly. Do not treat kittens under 4 weeks old.

RANGELAND, PASTURES, PARKS, CAMPS, RECREATION AREAS, ADJACENT FOREST LAND AND WASTELAND: Adult Mosquito Control - Use 20 lbs. per acre in conventional ground dusting equipment or 5 lbs. per acre when applied by air blast duster.