

Net Weight
50 Pounds

SEVIN[®] 50 WETTABLE POWDER

INSECTICIDE

EPA REGISTRATION NO. 279-1512 AA

ACTIVE INGREDIENT:
Carbaryl, 1-naphthyl N-methylcarbamate

BY WT.
50.00%
50.00%
100.00%

INERT INGREDIENTS:

Trademark of Union Carbide Corporation for the active ingredient Carbaryl

Sevin, U.S. Pat. Nos. 2,903,478 — 3,009,855.

CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful if inhaled or swallowed. Avoid breathing dust or spray mist. Do not take internally. Avoid contact with skin or eyes. 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 WATERING RECEPTACLES

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

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

Do not use with lime, Bordeaux, lime sulfur, casein-lime spreaders or other alkaline materials.

For Emergency Assistance Call
716-735-3765

ENVIRONMENTAL AND DISPOSAL CAUTIONS

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.

Do not apply when weather conditions favor drift from the areas treated. Do not apply when run-off is likely to occur.

Rinse equipment and containers and DISPOSE OF WASTES by burying in non-crop land away from water supplies. Empty containers should be buried with wastes or burned. Keep out of smoke.

ACCEPTED

BLACKBERRIES (7), BOYSENBERRIES (7), DEWBERRIES (7), LOGANBERRIES (7), RASPBERRIES (7): Leafrollers, Leafhoppers and Raspberry Aphid — Use 4 pounds per 100 to 200 gallons of water per acre; maximum of 4 pounds per acre.

ALMONDS (0): Peach Twig Borer, San Jose Scale, and Fruitree Leafroller — Use 2 pounds per 100 gallons of water; maximum of 16 pounds per acre. Apply in "popcorn" or petal fall stages and again when the May brood of Peach Twig Borers begin to hatch or thereafter as needed.

FILBERTS (0): Filbert Aphid, Filbert Leafroller and Filbert Moth — Use 2 pounds per 100 gallons of water (400 gallons dilute spray per acre is suggested); maximum of 10 pounds per acre. Apply when Leafroller eggs are hatching. Repeat on first appearance of adult Filbert Moth and again 3 to 4 weeks later.

WALNUTS (0): Codling Moth, Frosted Scale, European Fruit Lecanium, Calico Scale, Filbert-worm and Fruitree Leafrollers — Use 1 pound per 100 gallons of water. Spray 1000 gallons per acre for complete coverage. In concentrate sprays use 10 pounds in at least 200 gallons per acre. For Codling Moth apply when nuts reach 1/2 to 3/4 inch in diameter. Repeat during middle or late June as needed. Apply at petal fall and every 10 to 14 days thereafter until control is achieved. European Earwig — Use 4 pounds per acre. Spray tree trunks to point of run-off. Use a maximum of 10 pounds per acre or 4 pounds per 100 gallons of water for trunk application.

BEANS (0) (Green, Snap, Lima, Cowpeas and Blackeyed peas): Mexican Bean Beetle — Use 1 pound per acre. Beanleaf Beetle, Cucumber Beetle, Flea Beetle, Leafhopper, and Western Bean Cutworm — Use 2 pounds per acre. Armyworm — Use 2 to 3 pounds per acre. California: Corn Earworm, Lima Bean Pod Borer, Lygus Bug and Stinkbug — Use 4 pounds per acre.

CORN (0): Corn Earworm, Fall Armyworm, Flea Beetle, and Leafhopper — Use 2 to 4 pounds per acre. For larvae in whorl and foliage feeders apply to entire plant. 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. Application of this product to the tassel region of corn during the pollen shed period will seriously reduce bee populations. Three or more applications may be required depending on severity of infestation. Timing and good coverage are essential for effective control.

CUCUMBER (0), MELONS (0), PUMPKINS (0), SQUASH (0): Melonworm — Use 1 pound per acre. Cucumber Beetle, Flea Beetle, Leafhopper, and Squash Bug — Use 2 pounds per acre. Some leaf injury may occur if treatments are made when tender foliage is wet or in the presence of prolonged high humidity.

GARDEN PEAS (0): Leafhoppers, Colorado Potato Beetle — Use 2 pounds per acre. For Colorado Potato Beetle control apply to weeds in pea field to help prevent insect contamination in processed peas. Armyworm and Grasshoppers — Use 2 to 3 pounds per acre.

TOMATOES (0), EGGPLANTS (0), PEPPERS (0): Colorado Potato Beetle, Flea Beetle and Leafhopper — Use 1 to 2 pounds per acre. Fall Armyworm, Lace Bugs, Tomato Fruitworm, Tomato Hornworm, and Stinkbugs — Use 2 to 4 pounds per acre.

OKRA (0): Corn Earworm and Stinkbugs — Use 2 to 4 pounds per acre. Repeat at 5 to 7 day intervals or as necessary.

CABBAGE (3), BROCCOLI (3), BRUSSELS SPROUTS (3), CAULIFLOWER (3), KOHLRABI (3): Flea Beetle and Harlequin Bug — Use 1 to 2 pounds per acre. Armyworm, Cabbage Looper, Imported Cabbageworm and Corn Earworm — Use 2 to 4 pounds per acre. Where Cabbage Looper is the principal problem use an alternative pesticide that is specifically recommended. For control of Small Cabbage Loopers after edible parts begin to form, use in a 5 to 7 day schedule.

ALFALFA (0), CLOVERS (0): Blister Beetles and Alfalfa Weevil Larvae — Use 2 pounds per acre. Alfalfa Caterpillar, Cucumber Beetle, Leafhopper and Thrips — Use 2 pounds per acre. To avoid possible injury to tender foliage do not apply when foliage is wet or when rain or excessive humidity is expected during the next two days.

ORNAMENTALS; Herbaceous and Annual Plants: Blister Beetle, Flea Beetle, Leafhopper, Mealybug, Psyllid, Rose Aphid. **Shrubs, Trees, Woody Plants:** Apple Aphid, Boxelder Bug, Gypsy Moth, Oak Leafminer, Japanese Beetle, Lace Bug, Leafroller, Mealybug, Orange Tortrix, Rose Aphid, Scale Insects, Tent Caterpillar — Use 2 pounds per 100 gallons of water (2 tablespoons per gallon) when insects or their damage appear. Repeat weekly or as necessary. Do not use on Boston Ivy and Virginia Creeper as injury will occur. Injury to tender foliage may occur if plants are wet when treated or in presence of high humidity.

CHICKENS, TURKEYS, DUCKS, GEESE, GAME BIRDS, AND PIGEONS: Northern Fowl Mite, Chicken Mite, Lice, Fleas — Apply spray with knapsack or cylinder type compressed air sprayers. Mix 4 pounds in 50 gallons of water. Use 1 1/2 gallons per 1000 hens in cages, on litter, or on slatted floor. Do not contaminate nests and eggs. Do not contaminate feed or drinking water. Repeat in 4 weeks if necessary. Do not apply within 7 days of slaughter.

EPA EST. 279-CA-2 Printed in U.S.A.

ADDITIONAL INFORMATION APPEARING ON BAGS TO WHICH THIS LABEL WILL BE ATTACHED



Dealers Should Sell in Original Packages Only.

DO NOT ALLOW THIS MATERIAL TO DRIFT ONTO NEIGHBORING CROPS OR NON-CROP AREAS OR USE IN A MANNER OR AT A TIME OTHER THAN IN ACCORDANCE WITH LABEL DIRECTIONS BECAUSE ANIMAL, PLANT OR CROP INJURY, ILLEGAL RESIDUES OR OTHER UNDESIRABLE RESULTS MAY OCCUR.

TERMS OF SALE OR USE: On purchase or use of this product buyer and user agree to the following conditions:

WARRANTY: FMC warrants this product, as of the time of sale by FMC, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

DAMAGES: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to FMC within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

EXCUSE FROM NON-CONTROLLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user or over which FMC has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release FMC from liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.

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AGRICULTURAL CHEMICAL DIVISION
Middleport, N.Y. 14105

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Chemicals

