

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its label. Except where otherwise indicated on this label, applications may be made up to one day of harvest. For small quantities, mix 5 tablespoons in 3 gallons of water. Apply with continuous agitation. Compatible with Captan, Daconil, Dyrene, Karathane, Maneb, Phalton, Sulfur and Tin Basic Copper. Not compatible with oils, lime sulfur or alkaline materials. Mixtures with materials not indicated as compatible and mixtures of three or more materials should be used only when such use is known to be safe by prior experience. Do not exceed maximum dosages. Before applying, consult proper State Extension authority to determine if local recommendations are consistent with this label. This product may injure tender plant parts, particularly when applications are uneven or when plants are wet or when applications are made during periods of sustained high humidity.

APPLES (Southeast): As alternate insecticide, use 5 tablespoons in 3 gals. of water in the sixth and later cover sprays to control apple maggot, codling moth, Japanese beetle, Oriental fruit moth and red banded leafroller. To avoid thinning, do not use within 30 days of full petal fall. Mite populations may increase with Sevin usage. Do not apply to apples within one day of harvest. Application should be made with prior experience and local recommendations. Generally applied for thinning 14 to 21 days after full bloom when large fruitlets are the diameter of a dime. Easily thinned varieties, use 2½ tablespoons in 3 gallons of water. This includes Cortland, Grimes, Jonathan, McIntosh, Rome, Red Delicious and Winesap. For less sensitive varieties, use 5 tablespoons in 3 gallons of water. This includes Baldwin, Ben Davis, Early McIntosh, Golden Delicious, Wealthy, Northern Spy, Rhode Island Greening, Yellow Transparent and York Imperial. NOTE: Sevin may injure Early Dawn and Schmeise varieties on Delaware peninsula.

CORN: Apply 5 tablespoons in 3 gallons of water for 800-row feet of corn as a directed spray for corn earworm, fall armyworm and sap beetle in silks and ears; spray to cover ears and silks at 2 day intervals from silks appearing until silks have dried. For bud worms, direct spray into whorls when needed before tasseling. Application of this product to the tasseling region of corn during the pollen shed period will seriously reduce bee populations.

LAWNS AND TURF: Use 4 tablespoons in 3 gallons of water to cover 100 sq. ft. 1½ lbs. in 50 gallons of water per 1250 sq. ft. of established lawn to control fall armyworm, sod webworm, earwigs and millipedes. Repeat applications as necessary.

The following dosages are indicated in tablespoons of Sevin® 50W in 3 gallons of water to be applied to an area of approximately 1300 sq. ft.

BEANS: For Mexican bean beetle control, use 5 tablespoons. Use 7½ tablespoons to control corn earworm and Japanese beetle. Apply to foliage as needed to maintain control.

CUMPEAS: Use 5 tablespoons to control armyworms. Do not use within 3 days of harvest.

ALFALFA, CLOVER, GRASS (storage and pasture): Use 5 tablespoons to control armyworms. Do not use on alfalfa within 3 days of harvest.

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SEVIN



SEVIN® BRAND CARBARYL INSECTICIDE 50 W

ACTIVE INGREDIENTS:

Carbaryl (1-Naphthyl N-methylcarbamate) 50.00%

INERT INGREDIENTS: 50.00%

TOTAL: 100.00%

Sevin® is a registered trademark of Rhone-Poulenc for Carbaryl Insecticide

KEEP OUT OF REACH OF CHILDREN WARNING

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician immediately. Induce vomiting immediately. To induce vomiting, give one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air. Apply respiration if indicated.

IF ON SKIN: Wash promptly with soap and water. Rinse thoroughly.

IF IN EYES: Flush eyes thoroughly with water for at least 15 minutes. Call a physician immediately.

NOTE TO PHYSICIAN: Atropine sulfate is antidotal.

PRECAUTIONARY STATEMENTS

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed. Avoid breathing spray mist. Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

GRAPES: To control grape berry moth, grape leafhopper, Japanese beetle, apply 7½ tablespoons in 3 gallons of water. Make first application just after bloom, third 10 days later and thereafter apply at 2 week intervals 1300 sq. ft. in any spray.

PODICES, TOMATOES, PEPPER, ONION AND EGGPLANT: To control tomato fruitworm, stink bugs and Colorado potato beetle, apply 7½ to 10 tablespoons as needed. For tomato fruitworm, apply at 5 to 7 day intervals.

STRAWBERRIES: Use 10 tablespoons in 3 gallons of water as needed. For strawberry leaf roller and strawberry weevil. For sallowbug, apply 1 to 2 tablespoons in 3 gallons of water as needed to control bagworm, bare leaf miner, elm leaf beetle, Japanese beetle and June beetle adults.

HYDRANGEA, AZALEA, ELMI, MAPLE, BIRCH AND DOGWOOD: Do not apply to these plants. **NOTE:** Subsequent planting of food and feed crops in treated soil or other carbaryl labels.

Do not contaminate water, food or feed by storage and disposal. **STORAGE:** Store pesticide in the original container in a locked storage. To dispose of excess pesticide, securely wrap original container and discard in trash. **CONTAINER DISPOSAL:** Do not reuse containers. Discard in trash.

This product may not give satisfactory control under all conditions. Weather conditions, severity of insect infestations and other factors may affect the use of this product are beyond the control of the seller. Buy and handle this material not in strict accordance with directions. EPA EST. NO. 829-FL-1(3), 829-NC-1(4), 829-NC-2(5). Number 1 through 4 refer to side of label.



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Southern Agricultural Insect

Palmetto, FL 34220
EPA Reg. No. 829-142

Hendersonville, NC 28753
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ACCEPTED

DEC 5 1991

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 829-142

Pea Aphid Pea Weevil	2/3 to 1-1/3 quarts per acre	Make applications when insects appear or feeding is noticed.
<p>Use only on peas to be harvested by combine. Do not feed treated vines or threshings to livestock or allow livestock to graze in treated fields. Do not make more than 2 applications per year. Do not exceed a maximum of 1.5 lbs. active ingredient (i.e., 2 quarts) per acre per year.</p>		

PECANS

Insects Controlled	Rate of Application	Method of Application
Black Pecan Aphid Pecan Nut Casebearer Spittlebug	1 quart to 100 gallons	Make applications when insects appear or feeding is noticed. For Casebearer, apply when eggs of first generation appear on the tips of the young nuts. Another application may be required after the second generation of eggs is deposited. For Spittlebug, apply when first leaves are half grown and repeat as required.
Pecan Leaf Phylloxera	2/3 to 1 quart per 100 gallons	Apply when nymphs appear and before they are enclosed in plant tissue. For high populations, use the higher rate.
<p>Do not apply after shuck split. Do not graze livestock on orchard crops or grasses in treated areas. Do not make more than 2 applications per year. Do not exceed a maximum of 3.0 lbs. active ingredient (i.e., 4 quarts) per acre per year.</p>		