

769-976

9/8/2009

1045



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:  
  
769-976

Date of Issuance:  
  
SEP 8 2009

Terms of Issuance:  
Unconditional

Name of Pesticide Product:  
**Sevin Brand Carbaryl  
Insecticide 2% Granular  
Insecticide**

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Value Garden Supply  
P.O. Box 585  
St. Joseph, MO 64502

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Reregistration Eligibility Documents, EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product. Within 45 days from the date of this notice, two copies of a final printed label must be submitted with the following change:

Under the comments for brassica (broccoli, Brussels sprouts etc) add "Application is only permitted within 30 days of crop emergence or the date of transplanting."

Your Confidential Statement of Formula (CSF) dated November 2, 2005 is acceptable. This CSF supercedes all previous CSFs. You may distribute products bearing the old label for 12 months from receipt of this letter or your next printing of the label, whichever comes first.

A copy of the stamped label is enclosed for your records.

Signature of Approving Official:

*Meredith J. Laws*  
Meredith Laws, Branch Chief

Date:

SEP 8 2009

2095

# Sevin Brand Carbaryl Insecticide 2% Granular Insecticide

For Outdoor Residential Use Only

Active Ingredient:	
Carbaryl (1-Naphthyl N-methylcarbamate).....	2.0%
Inert Ingredients:.....	98.0%
Total	100.0%

EPA Reg. No. 769-976

EPA Est. No. 44616-MO-1

## KEEP OUT OF REACH OF CHILDREN CAUTION

### PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Wear long-sleeved shirt, long pants, shoes plus socks and household latex or rubber gloves when applying this product. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

#### FIRST AID

This product is an N-methyl carbamate and is a cholinesterase inhibitor.

**If swallowed:** ·Call poison control center or doctor immediately for treatment advice.  
·Have person sip a glass of water if able to swallow.  
·Do not induce vomiting unless told to do so by the poison control center or doctor.  
·Do not give anything by mouth to an unconscious person.

**If on skin or clothing:** ·Take off contaminated clothing.  
·Rinse skin immediately with plenty of water for 15-20 minutes.  
·Call a poison control center or doctor for treatment advice.

**If in eyes:** -Hold eye open and rinse slowly and gently with water for 15 – 20 minutes.  
-Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.  
-Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this product (including health concerns, medical emergencies or pesticide incidents) call the National Pesticide Information Center at 1-800-858-7378.

**NOTE TO PHYSICIAN:** Carbaryl is an N-methyl carbamate insecticide that is a cholinesterase inhibitor. Specific antidote consists of atropine. Narcotics and other sedatives should not be used. Drugs like 2-PAM (pyridine-2-aldoxime methiodide) are NOT recommended.

**ACCEPTED  
With COMMENTS  
In EPA Letter Dated:**

SEP 8 2000  
**Under the Federal Insecticide, Fungicide  
and Rodenticide Act, As amended, for the  
pesticide Registered under EPA Reg. No:**

769-976

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to aquatic invertebrates. Do not apply directly to water or allow drift to water. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**Restrictions:**

For outdoor use only.

Do not apply by hand, spoon or belly grinder.

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

Do not allow people or pets to enter the treated area until dusts have settled.

Product must be watered in immediately following application. Do not allow people (except those involved in the watering-in) or pets to enter the treated area until the watering is completed and the area has dried.

Not for use on plants grown for sale or commercial use, research or commercial seed production.

**HOME LAWNS**

Use when insects first appear and/or plant damage is imminent. Apply when air is calm. For best results, mow lawn first and then apply material uniformly to dry turfgrass using a spreader. Repeat applications as necessary up to a total of 4 times per year but not more often than once every 7 days.

PESTS	Pounds of Granules per 1000 sq. ft.	Specific Instructions
Ants (except harvester, pharaoh and carpenter ants), Armyworms, Centipedes, Chinch Bugs, Crickets, Cutworms, Earwigs, Fall Armyworms, Fiery Skipper, Grasshoppers, Green June Beetle Grubs, June Beetles, Leafhoppers, Lawn Moths (sod webworm), Lucerne Moth Larvae, Millipedes, Sowbugs, Spittle Bugs, Springtails, and Yellow-striped Armyworms	2.25	Apply granules uniformly when grass is dry. Water lawn immediately after application.  For heavy infestations of Chinch bugs, increase rate to 5 lbs per 1000 sq. ft. and treat the entire area.  To effectively kill subsurface pests, apply when insects are actively feeding near the soil surface, usually during late March through May, or July to early September, or consult local agricultural extension service agents for proper timing.
White Grubs (such as Japanese Beetle, Chafer Beetles and Phyllophaga spp. Larvae and Annual White Grubs) Bluegrass Billbugs, Fleas, European Crane Fly Larvae, Mole Crickets, and Black Turfgrass Ataenius	9	
Fleas	7-9	
Ticks	1.15	

Will kill target pests that are present only at the time of application. Pest must be directly contacted for product to be effective.

**TICKS THAT MAY VECTOR LYME DISEASE**

To kill juvenile and adult *Ixodes* spp. (Deer tick, Bear tick, and Black-legged tick) and *Amblyomma* spp. Ticks (Lone Star tick) that may vector Lyme disease, apply granules at the rate of 1.15 lbs. of product per 1,000 sq. ft. with a spreader to ensure uniform coverage.

Target applications to kill juvenile ticks (larvae and nymphs) in late spring or early summer (May/; June). Adult ticks can be killed with late summer and fall applications (August/September). Make applications to lawns, shrub beds, ornamental plantings, and wooded areas and around outside perimeters of home and other buildings. Treat entire lawn and perimeter wooded areas and property boundaries where exposure to ticks may occur. Irrigate treated areas thoroughly after application to remove chemical from the granules and move down into thatch. Ticks may be reintroduced from surrounding areas or host animals. Reapply as necessary up to a total of 4 times per year, but not more often than once every 7 days. Will kill ticks that are present only at the time of application. Ticks must be directly contacted for product to be effective.

**HOME FRUIT AND VEGETABLE CROPS**

To kill ants (except harvester, pharaoh and carpenter ants), centipedes, crickets, cutworms, earwigs, grasshoppers, millipedes, sowbugs (pillbugs), and springtails, apply this product evenly over the soil surface at the rate shown in the table below. Water lightly after application to release the chemical from the granules. Applications may be made at any time before, during or after the growing season, unless otherwise stated in the comments below. Do not use on crops other than those listed below. Observe the pre-harvest intervals (PHI) for applications during the growing season.

Crop	Application Rate (lbs./1000 sq. ft.)	Maximum Yearly Application Rate (lbs/100 sq. ft.)	Retreatment Interval Days	PHI (days)	Comments
Asparagus (spears)	2.3	6.9	3	1	The total maximum yearly application rate is 11.5 lbs. per 1000 sq. ft. per crop. The total number of applications is 3 prior to harvest with 2 additional applications only to ferns. *after harvest of spears
Asparagus (ferns*)	2.3	4.6	7	1	
Broccoli, Brussels sprouts, Cabbage, Cauliflower, Kohlrabi, Chinese cabbage, Collards, Kale, Mustard greens	1.7-2.2	6.9	7	3 (a) 14 (b)	(a) = Broccoli, Brussels sprouts, Cabbage. (b) = Chinese Cabbage, Collards, Kale, Mustard greens. The total number of applications per crop per year is 4, some of which must be lower than the maximum single application rate.
Garden beets (roots), Carrots, Parsnips, Rutabagas, Sasify, Turnips (roots), Potatoes	1.7 – 2.3 (all but potatoes) 2.3 (potatoes)	6.9	7	7	The total number of applications per crop per year can be 6 (some of which must be lower than the maximum single application rate) for all but potatoes. For potatoes, the total number of applications can be 3.
Strawberries	2.3	11.5	7	7	The total number of applications per crop per year can be 5.
Tomato, Pepper, Eggplant	2.3	9.2	7	3	The total number of applications per crop per year can be 4.

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**NUISANCE PESTS AROUND THE OUTSIDE OF HOMES, PORCHES, PATIOS AND BUILDINGS**

To kill Ants (except harvester, pharaoh and carpenter ants), Armyworms, Cutworms, Centipedes, Crickets, Earwigs, Firebrats. Silverfish, Fleas, Millipedes, Sowbugs, Scorpions and Spiders: apply granules uniformly, using a spreader, in a 6 ft. band around the home. Apply granules at the rate of 5.0 lb. per 1,000 sq. ft. to shrub and flowerbeds, foundations, ornamental plantings and lawn and soil areas immediately adjacent to the building. Lightly water treated areas immediately after application to remove the chemical from the granules. Repeat applications as necessary, to kill new infestations, but not any more than every 7 days and not more than a maximum of 3 times per year. Do not use on plants taller than 4 feet (chest height). Will only kill pests present at the time of application. Pest must be directly contacted to be effective.

**STORAGE AND DISPOSAL**

**STORAGE:** Store in original container in a cool, dry place away from children and animals. Avoid excess heat. Opened pesticide containers should be securely resealed prior to storage.

**DISPOSAL: If empty:** Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

**If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**IMPORTANT:** Read these entire Directions and Conditions of Sale before using this product. **DISCLAIMER:** Value Garden Supply, LLC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions For Use, subject to the inherent risks referred to above. To the extent consistent with applicable law, Value Garden Supply makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. To the extent consistent with applicable law, in no case shall Value Garden Supply be liable for consequential, special, or indirect damages resulting from the use, handling or application of this product.

Manufactured By:  
Value Garden Supply, LLC.  
P. O. Box 585  
St. Joseph, MO 64502

Net Contents \_\_\_\_\_