



Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD **2015-2017** LIC. NO.

8071.16



Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD **2012-2014** LIC. NO.

3.500
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7.437

For Use On Vegetables!

GARDEN TECH

Sevin

Garden Bug Killer & Home Perimeter Granules

Ants

Worms

Ticks

Fleas

For Use On Vegetable Gardens And Around The Outside Of The Home

ACTIVE INGREDIENT:	
Carbaryl*	2.0%
OTHER INGREDIENTS:	98.0%
TOTAL	100.0%
*CAS Number 63-25-2	

Net Contents
2.5 lbs. (1.13 kg)

KEEP OUT OF REACH OF CHILDREN
CAUTION
See Back Panel For Precautionary Statements
092211A

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For Garden Insects

Ants



Cutworms



Grasshoppers

Ants (except Harvester, Pharaoh and Carpenter ants), Centipedes, Crickets, Cutworms, Earwigs, Grasshoppers, Millipedes, Sowbugs (pillbugs) and Springtails.

For Perimeter Insects

Crickets



Fleas



Ticks

Ants (except Harvester, Pharaoh and Carpenter ants), Armyworms, Centipedes, Crickets, Cutworms, Earwigs, Firebrats, Fleas, Millipedes, Scorpions, Silverfish, Sowbugs, Spiders and Ticks.

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Peel Back Tab for Additional Information

**KEEP OUT OF REACH OF CHILDREN
CAUTION****FIRST AID**

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

If Swallowed	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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.

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-420-9347 for emergency treatment information.

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NOTE TO PHYSICIAN: CARBARYL is an N-methyl carbamate insecticide which 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.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

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

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.

DIRECTION FOR USE

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

Read Entire Label Before Using This Product

Strictly follow all label directions and restrictions.

Restrictions

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

settled. Do not allow people (except those involved in the watering-in) or pets to enter the treated area until the watering-in is completed and the area has dried.

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.

For outdoor use only.

Do not apply by hand, spoon, or belly grinder.

Product must be watered in immediately following application.

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in original container in a cool, dry place away from children and animals. Avoid excess heat.

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

If partly filled: Call your local solid waste agency or 1-866-945-5033 for disposal instructions. Never place unused product down any indoor or outdoor drain.

Application Rate Diagrams

Refer to the diagrams on pages 11 and 12 as a guide to uniform distribution of granules at the specified application rate.

Ticks That May Vector Lyme Disease

To kill juvenile and adult Ixodes spp. ticks (Deer Ticks and Black Legged Tick) and ticks (Lone Star Tick) which may vector Lyme Disease: Apply granules at the rate of 0.575 pounds of product per 500 sq. ft. with this shaker container to ensure uniform coverage. Refer to the application rate diagram for accurate granule spacing of the specified rate. 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

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Application Rate Diagrams

Refer to the diagrams below as a guide for uniform distribution of granules at the specified application rate.

Application Rates		
1 lb per 250 sq. ft.	1 lb per 500 sq. ft.	
<p><i>Illustration of penny with actual size granules spread at 1 lb per 250 sq. ft. rate</i></p> 	<p><i>Illustration of penny with actual size granules spread at 1 lb per 500 sq. ft. rate</i></p> 	
1 lb per 1000 sq. ft.	2 lbs per 1000 sq. ft.	2.5 lbs per 1000 sq. ft.
<p><i>Illustration of penny with actual size granules spread at 1 lb per 1000 sq. ft. rate</i></p> 	<p><i>Illustration of penny with actual size granules spread at 2 lbs per 1000 sq. ft. rate</i></p> 	<p><i>Illustration of penny with actual size granules spread at 2.5 lbs per 1000 sq. ft. rate</i></p> 

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applications (August/September). Make applications to shrub beds, ornamental plantings, wooded areas and around outside perimeters of home and other buildings. 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 target pests that are present only at the time of application. Ticks must be directly contacted for product to be effective.

Flowers and Shrubs (Ornamental Plantings) in Landscape and Foundation Plantings.

Pests	Application Rate	Specific Directions
Ants (except harvester, pharaoh and carpenter ants), Armyworms, Centipedes, Crickets, Cutworms, Earwigs, Firebrats, Silverfish, Spiders	1.13 to 2.5 lbs per 500 sq. ft.	Application to wet foliage during periods of high humidity may cause injury to tender foliage. Using this shaker container, apply granules in a 6-foot band around the home, to shrub and flowerbeds, foundations, ornamental plantings and lawn or soil areas immediately adjacent to the home. Refer to the application rate diagram for accurate granule spacing of the specified rate. Treated area must be thoroughly watered after application to remove the chemical from the granules. Repeat as needed up to 3 times per year but do not apply more often than once every 7 days. Do not use on plants above chest height.
Fleas	1.75 to 2.25 lbs per 250 sq. ft.	
Scorpions	2.5 lbs per 500 sq. ft.	
Ticks	0.575 lbs per 500 sq. ft.	

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

Nuisance Pests Around the Outside of Homes, Porches, and Patios

To kill Fleas: Apply granules at the rate of 1 – 2.25 lbs. per 250 sq. ft.
To kill Ticks: Apply granules at the rate of 0.575 lbs. per 500 sq. ft.
To kill Scorpions: Apply granules at the rate of 2.5 lbs. per 500 sq. ft.
To kill Ants (except harvester, pharaoh and carpenter ants), Armyworms, Centipedes, Crickets, Cutworms, Earwigs, Firebrats, Millipedes, Silverfish, Sowbugs, Spiders:
Using this shaker container, apply granules uniformly in an 8 foot band around the outside perimeter of home. Apply granules at the rate of 2.3 lbs. per 1000 sq. ft. to shrub and flower beds, foundations, ornamental plantings and lawn and soil areas immediately adjacent to the home.

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Refer to the application rate diagram for accurate granule spacing of the specified rate. Treated area must be watered immediately after application to remove the chemical from the granules. Repeat application as necessary up to a total of 4 times per year, but not more often than once every 7 days. Will kill target pests that are present only at the time of application. Pest must be directly contacted for product to be effective.

Nuisance Pests in listed Garden Vegetables and Strawberries

To kill ants (except harvester, pharaoh and carpenter ants), centipedes, crickets, cutworms, earwigs, grasshoppers, millipedes, sowbugs (pillbugs) and springtails apply granules with this shaker container at the rate given below. Refer to the application rate diagram for accurate granule spacing of the specified rate. Water lightly after application to release the chemical from the granules.

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Begin applications when insect or damage is first observed and repeat as directed below. Will kill target pests that are present only at the time of application. Pest must be directly contacted for product to be effective.

Retreatment intervals (days between treatments) and other restrictions are found listed in the table below.

Preharvest Use Limitation: Observe the listed preharvest intervals (number of days between the last application and harvest) for application during the growing season.

Crop	Application Rate (lbs./1000 sq.ft.)	Maximum Yearly Application Rate (lbs./1000 sq.ft.)	Retreatment Interval Days	PHI (days)	Comments
Asparagus (spears)	2.3	6.9	3	1	Total maximum seasonal 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	
Edible-podded legume vegetables including: Snap bean, wax bean, yardlong bean, jack bean, edible-pod pea, snow pea, sugar snap pea. Dried shelled beans and peas including: field bean, kidney bean, lima bean (dry), navy bean, pinto bean, adzuki bean, blackeyed pea, cowpea, mung bean, southern pea, lentil (dry).	1.7	6.9	7	3(EP) 21(D)	EP = edible-podded D = dried Total number of applications per crop can be 4. Use on succulent peas or beans is prohibited.
Garden beets (roots), Carrots, Horse-radish, Radishes, Parsnips, Rutabaga, Salsify, Turnips (roots)	1.2 – 2.3	6.9	7	7	Total number of applications per crop can be 6 (some of which must be lower than the maximum single application rate)

Crop	Application Rate (lbs./1000 sq.ft.)	Maximum Yearly Application Rate (lbs./1000 sq.ft.)	Retreatment Interval Days	PHI (days)	Comments
Brussels sprouts, Broccoli, Cabbage, Cauliflower, Chinese Cabbage, Collards, Kale, Kohlrabi, mustard greens	1.7 – 2.3	6.9	7	3(A) 14(B)	A= Brussels sprouts, Broccoli, Cabbage, Kohlrabi and Cauliflower B= Chinese Cabbage, Kale, Collards, mustard greens Total number of applications per crop can be 4 (some of which must be lower than the maximum single application rate). Application is only permitted within 30 days of crop emergence or the date of transplanting.
Cucumber, melon, Squash	1.2	6.9	7	3	Total number of applications per crop can be 6
Garden Beets(top), Turnips (tops)	2.3	6.9	7	14	Total number of applications per crop can be 3
Potatoes	2.3	6.9	7	7	Total number of applications per crop can be 3
Strawberry	2.3	11.5	7	7	Total number of applications per crop can be 5
Tomato, Pepper, Eggplant	2.3	9.2	7	3	Total number of applications per crop can be 4

NOTICE: Research and testing have determined that the "Directions For Use" are appropriate for the proper use of this product under expected conditions. To the extent consistent with applicable law, the Buyer assumes responsibility for lack of performance or safety if not used according to the directions.

If you have a medical emergency, need consultation on diagnosis, therapy and analysis please call: 800-420-9347. If you have questions relating to this product use or application, please call: 866-945-5033. If you have a product spill or transportation emergency call: 800-424-9300. For Material Safety Data Sheets please call 866-945-5033.

Sevin® is a registered trademark of Bayer.
GardenTech® is a registered trademark of Gulfstream Home & Garden, Inc.
Product of China; Contains U.S. and imported ingredients.

Distributed by: TechPac, LLC
2030 Powers Ferry Rd., Ste. 370
Atlanta, GA 30339

WARNING: This product contains carbaryl, a chemical known to the State of California to cause cancer and reproductive harm in laboratory animals.
EPA Reg. No. 432-1212-71004 EPA Est. No. 67572-GA-1A, 67572-GA-2B Subscript used is first letter of run code on container.



Sevin[®]
**Garden Bug Killer &
 Home Perimeter Granules**

**For Outdoor
 Residential Use Only**

**For Use On Vegetable Gardens And
 Around The Outside Of The Home**

Easy To Use Granules

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 Atlanta, GA 30339

Product of China: Contains
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EPA Reg. No. 432-1212-71004
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Subscript used is first letter of
 run code on container.

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS & DOMESTIC ANIMALS: CAUTION: Harmful if swallowed. Harmful if absorbed through skin.

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FIRST AID: This product is a 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. **HOTLINE**

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See attached booklet for complete Storage and Disposal and Directions For Use.