Sevin® Insect Killer Lawn Granules will provide control of the following pests at the application rates listed below:

Pest	Application Rate
Aphids (including Greenbug) Armyworms (including Lawn Armyworm, Fall Armyworm) Billbugs (including Bluegrass Billbug, Hunting Billbug) Black Turfgrass Ataenius (Adult) Bristletail Caterpillars (including Lucerne Moth) Chinch Bugs Crickets (including House Cricket, Common Short-tailed Cricket, Indies Short-tailed Cricket, Arizona Cricket, Tropical Cricket, Variable Field Cricket, Fall Field Cricket, Southeastern Field Cricket, Texas Field Cricket, Spring Field Cricket, Northern Wood Cricket, Western Striped Cricket, Eastern Striped Cricket, Sand Field Cricket, Vocal Field Cricket, Southern Wood Cricket) Cutworms (including Black Cutworm, Bronzed Cutworm, Granulate Cutworm, Variegated Cutworm) Earwigs Fiery Skipper Firebrat Frit Fly Grasshoppers Ladybeetles Leafhoppers Mealybugs Pillbugs Scales (including Ground Pearls) Seed Maggots Sowbugs Springtails Striped Grassworm Two-lined Spittle Bugs Webworms (including Sod Webworm, Grass Webworm, Tropical Sod Webworm) Wireworms	1 to 2 lbs per 1,000 ft²
Annual Bluegrass Weevil (*Hyperodes*) Bermudagrass Mites Chiggers Clover Mites Crane Flies (larvae) Ground Beetle Ground Pearl Spider Mites Mole Crickets (including Tawny Mole Cricket, Southern Mole Cricket, Short-Winged Mole Cricket) Spiders (including Brown Recluse Spider, Marbled Cellar Spider, Longbodied Cellar Spider, Shortbodied Cellar Spider, Thinlegged Wolf Spider, Burrowing Wolf Spider, Pirate Wolf Spider)	2 to 4 lbs per 1,000 ft²
Ants (except Carpenter and Pharaoh Ants) European Chafer Fleas (larvae & adults) Grubs Imported Fire Ants (adults) (excluding mound treatments) Millipedes Scarab Beetles (includes Japanese Beetle, Green June Beetle, May Beetle) Scorpions (including Arizona Stripetail Scorpion, Southern Unstriped Scorpion, Lesser Stripetail Scorpion, Yellow Ground Scorpion, California Common Scorpion, Northern Scorpion, Eastern Sand Scorpion) Ticks (including Brown Dog Tick and ticks that may transmit Lyme Disease)	4 lbs per 1,000 ft²

SPECIFIC PEST INSTRUCTIONS

For optimum control of particular pests, follow recommended procedures outlined below:

Ants: Mound Treatment, including Fire Ants: Treat ant mounds by applying ½ cup of this product per mound. Water with sufficient force to break its apex and allow the insecticide to flow into the ant tunnels, but not sufficient to significantly damage the mound that may lead to relocation. For best results, apply in cool weather (65 to 80°F) or in early morning or late evening hours. Treat new mounds as they appear. This product will provide control of ant mounds within four hours. Food utensils such as teaspoons and measuring cups should not be used for food purposes after use with insecticide. For optimum control or for heavily infested areas, combine both mound and broadcast treatments.

Armyworms, Cutworms, and Sod Webworms: Irrigate the treated area with up to 0.1 inches of water immediately after application to activate (release from the granule) the insecticide.

Annual Bluegrass Weevil (*Hyperodes*) adults: Time application for when adult weevils leave their overwintering sites and move into grass areas.

Billbug adults: Apply when adult billbugs are first observed during April and May.

Black Turfgrass Ataenius adults: Apply during May and July to control the first and second generation of black turfgrass ataenius adults.

Chinch Bugs: Irrigate the treated area with up to 0.25 inches of water immediately after application to activate (release from the granule) the insecticide. Higher applications rates may be required to control populations that contain both nymphs and adults during the summer. In temperate regions, Spring applications will provide control of over-wintered chinch bugs.

Flea larvae: Irrigate the treated area with up to 0.5 inches of water immediately after application to activate (release from the granule) the insecticide.

Mole Crickets: Apply as late in the day as possible to moist soil (irrigate before application if necessary), and water in with up to 0.5 inches of water immediately after treatment. Treat grass areas that receive pressure from adult mole crickets in the spring immediately prior to peak egg hatch when young nymphs are located near the soil surface. Use higher and more frequent applications to control larger, more damaging, nymphs later in the year.

Scorpions: Treat at dusk to prevent outdoor scorpions from entering the building. Treat areas where scorpions reside hidden during the day such as in cracks and voids. Remove trash, debris, or firewood that scorpions may use as resting sites prior to treatment.

***Ticks (Including ticks that transmit Lyme Disease and Rocky Mountain Spotted fever):** 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, 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. For extended control, do not rely on spot applications only. Treat the entire area where exposure to ticks may occur. Use higher application rates when treating areas with dense ground cover or heavy leaf litter. Re-treat if ticks are reintroduced from surrounding areas on host animals. Do not allow use of treated areas during application.

Deer ticks (*Ixodes sp.*) Apply in mid to late-spring to control larvae and nymphs that reside in the soil and leaf litter.

American dog ticks Applications should be made as necessary from mid-spring to early fall to control American dog ticks

Grubs: Water-in granules immediately after treatment with ½" water. Treat BEFORE damage is seen if previous infestation is known to have been an issue in the area. **Lawns should be treated for grubs in late summer and early fall.** Inspections can be performed by digging up small sections of sod and examining the soil. If 10 or more grubs are present in a square foot of sod, it is important to treat the lawn.

Scarab Beetles: Apply granules in the summer when beetles are seen. Water granules in immediately after application to ensure they fall through any thatch to the soil.

PESTS CONTROLLED

Ants (except Carpenter and Pharaoh Ants), American Dog Ticks, Armyworms (including Lawn Armyworm, Fall Armyworm), Bermudagrass Mites, Billbugs (including Bluegrass Billbug, Hunting Billbug), Black Turfgrass Ataenius adults, Bristletail, Chiggers, Chinch Bugs, Clover Mites, Crickets (including House Cricket, Common Short-tailed Cricket, Indies Short-tailed Cricket, Arizona Cricket, Tropical Cricket, Variable Field Cricket, Fall Field Cricket, Southeastern Field Cricket, Texas Field Cricket, Spring Field Cricket, Northern Wood Cricket, Western Striped Cricket, Eastern Striped Cricket, Sand Field Cricket, Vocal Field Cricket, Southern Wood Cricket), Cutworms (including Black Cutworm, Bronzed Cutworm, Granulate Cutworm, Variegated Cutworm), Dichondra Flea Beetle, Earwigs, Essex Skipper, European Chafer, European Crane Fly Larvae, Fiery Skipper, Fire Ants, Firebrat, Fleas (larvae and adult), Frit Fly, Grasshoppers, Greenbug, Ground Beetle, Ground Pearl, Grubs, Ladybeetles (including Convergent Ladybeetle, Seven-spotted Ladybeetle, Two-spotted Ladybeetle, Thirteen-spotted Ladybeetle, Twice-stabbed Ladybeetle, Asian Ladybeetle, Mealybug Ladybird), Leafhoppers, Lucerne Moth, Mealybugs, Millipedes, Mole Crickets (including Tawny Mole Cricket, Southern Mole Cricket, Short-Winged Mole Cricket), Pillbugs, Scarab beetles (including Japanese Beetle, Green June Beetle, May Beetle), Scorpions (including Arizona Stripetail Scorpion, Southern Unstriped Scorpion, Lesser Stripetail Scorpion, Yellow Ground Scorpion, California Common Scorpion, Northern Scorpion, Eastern Sand Scorpion), Seed Maggots, Sowbugs, Spiders (including Brown Recluse Spider, Marbled Cellar Spider, Longbodied Cellar Spider, Shortbodied Cellar Spider, Thinlegged Wolf Spider, Burrowing Wolf Spider, Pirate Wolf Spider), Spider Mites, Springtails, Striped Grassworm, Ticks (including Brown Dog Tick and ticks that may transmit Lyme Disease), Two-lined Spittle Bugs, Webworms (including Sod Webworm, Grass Webworm, Tropical Sod Webworm), Weevils (including Hyperodes and Bluegrass) and Wireworms

In the table below, the Pre-Harvest Interval (PHI) refers to the minimum number of days that must pass between the date of the last application and the date of harvest. Reapply if insects return, but not more than once every seven days and according to pre-harvest interval.

VEGETABLES	PHI
Artichokes	5 Days
Beet (Garden)	1 Day
Brassica Vegetables: Broccoli Raab (rapini), Chinese Cabbage (bok choy), Collards, Kale, Mizuna, Mustard Greens, Mustard Spinach, Rape Greens	7 Days
Head & Stem Brassica Vegetables: Broccoli, Chinese Broccoli (gai lon, white flowering broccoli), Brussels Sprouts, Cauliflower, Cavalo Broccolo, Kohlrabi, Cabbage, Chinese Cabbage (napa)	7 Days
Corn (sweet)	3 Days
Cucurbit Vegetables: Chayote (fruit), Chinese Waxgourd (Chinese Preserving Melon), Citron Melon, Cucumber, Gherkin, Gourd (edible (including hyotan, cucuzza, hechima, Chinese cirka)), *Momordica* spp. (includes balsam apple, balsam pear, bitter melon, Chinese cucumber), Muskmelon (includes true cantaloupe, cantaloupe, casaba, crenshaw melon, golden perishaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, and snake melon), Pumpkin, Summer Squash (includes crookneck squash, scallop squash, straightneck squash, vegetable marrow, zucchini), Winter Squash (includes butternut squash, calabaza, hubbard squash, acorn squash, and spaghetti squash), Watermelon (includes hybrids and varieties)	3 Days
Head Lettuce	7 Days
Legume Vegetables - Succulent Edible-Podded Peas, Succulent Shelled Peas and Dried Shelled Peas: Dwarf Pea, Edible-pod Pea, Snow Pea, Sugar Snap Pea, Pigeon Pea, English Pea, Garden Pea, Green Pea, Lentil	3 Days (Succulent) 21 Days (Dried)
Legume Vegetables - Succulent Edible-Podded Beans, Succulent Shelled Beans, and Dried Shelled Beans: Runner Bean, Snap Bean, Wax Bean, Asparagus Bean, Chinese Longbean, Moth Bean, Yardlong Bean, Jackbean, Soybean (immature seed), Swordbean, Lima Bean, Broad Bean (Fava Bean), Blackeyed Pea, Southern Pea, Grain Lupin, Sweet Lupin, White Lupin, White Sweet Lupin, Field Bean, Kidney Bean, Navy Bean, Pinto Bean, Tepary Bean, Adzuki Bean, Catjang, Cowpea, Crowder Pea, Moth Bean, Mung Bean, Rice Bean, Urd Bean, Chickpea (Garbanzo Bean), Guar, Lablab Bean	1 Day (Succulent) 21 Days (Dried)
Fruiting Vegetables: Eggplant, Okra, Pepino (Melon pear), Pepper (includes bell pepper, chili pepper, cooking pepper, pimento, sweet pepper)	7 Days
Peanuts	14 Days
Root and Tuber Vegetables (except Sugar Beets): Arracacha, Arrowroot, Garden Beet, Edible Burdock, Edible Canna, Carrot, Cassava (Bitter and Sweet), Celeriac (Celery Root), Chayote (Root), Turnip-Rooted Chervil, Chicory, Chufa, Dasheen (Taro), Ginger, Ginseng, Horseradish, Leren, Turnip-Rooted Parsley, Parsnip, Oriental Radish (Daikon), Radish, Rutabaga, Salsify (Oyster Plant), Black Salsify, Spanish Salsify, Skirret, Sweet Potato, Tanier (Cocoyam), Turmeric, Turnip, Yam Bean, Yam (True)	21 Days
Potato	21 Days
Soybean	21 Days
Spinach	40 Days
Tomato	1 Day

BERRIES, FRUITS, AND NUTS	PHI
Blueberries	1 Day
Caneberries including: Blackberries, Boysenberries, Dewberries, Lowberries, Marionberries, Olallieberries, Youngberries, Loganberries, Raspberries	3 Days
Grapes	30 Days
Tree Nuts Group including: Almond, Beech nut, Brazil nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert (hazelnut), Hickory nut, Macadamia nut, Pistachio, Walnut (Black and English)	7 Days
Pecans	21 Days

GARDEN TECH®

Sevin®

INSECT KILLER LAWN GRANULES

KILLS OVER 100 INSECTS, AS LISTED

FOR HOME

FRUIT & VEGETABLE GARDENS, ORNAMENTAL & FLOWER GARDENS, LAWNS, AND AROUND THE HOME

WON'T HARM PLANTS, BLOOMS OR LAWN‡

KILLS ABOVE & BELOW THE SURFACE

KILLS INSECTS BY CONTACT KEEPS ON KILLING UP TO 3 MONTHS

KILLS OVER 100 INSECTS, AS LISTED

Active Ingredients:	By Wt.
Zeta-Cypermethrin*	0.029%
Bifenthrin**	0.115 %
Other Ingredients:	99.856%
	100.000%

* *Cis/trans* isomer ratio: Max 75% (3) *cis* and Min 25% (3) *trans*

** *Cis* isomers 97% minimum, *trans* isomers 3% maximum.

Contains Peanut by-products

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel For Additional Precautionary Statements and Directions for Use.

Net Weight: 10 LB. (4.54 kg)

TREATS UP TO 10,000 SQ.FT.

EASY TO USE GRANULES

‡When used as directed

GardenTech is a registered trademark of Gulfstream Home & Garden, Inc
Sevin is a registered trademark of Tessenderlo Kerley, Inc.

Scotts, Turf Builder and Edgeguard are registered trademarks of OMS Investments, Inc. Sta-Green is a registered trademark of LF, LLC.

KILLS INSECTS BY CONTACT
KEEPS ON KILLING UP TO 3 MONTHS

GARDEN TECH® Sevin® INSECT KILLER LAWN GRANULES

KILLS OVER 100 INSECTS, AS LISTED

TREATS UP TO 10,000 SQ.FT.

KILLS INSECTS BY CONTACT KEEPS ON KILLING UP TO 3 MONTHS

KILLS OVER 100 INSECTS, AS LISTED

GARDEN TECH® Sevin® INSECT KILLER LAWN GRANULES

CUT HERE TO OPEN

TRUSTED BRAND FOR OVER 50 YEARS

QUICK FACTS

PRODUCT FACTS	Protects edibles from insect damage Kills lawn-damaging insects that cause your lawn to thin and turn brown Can be used as an outdoor barrier treatment
WHERE TO USE	Fruit and Vegetable Gardens, Ornamental Plants and Shrubs, Flowers and Ground Covers, Around Structures, Lawns
VEGETABLES & FRUITS	Protects over 175 listed fruits and vegetables Tomatoes, Peppers, Zucchini, Sugar Snap Peas, Carrots, Blueberries, Grapes, Raspberries, Broccoli, Kale, Spinach, Cucumber, Pumpkin, Watermelon
KILLS	Ants, Aphids, Armyworms, Fleas, Ticks, Beetles, Cutworms, Japanese Beetles, Chinch Bugs, Caterpillars, and other listed lawn & garden insects
HOW MUCH TO USE	1-4 lbs. per 1,000 square feet

FIRST AID

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 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 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 Assistance.

NOTE TO PHYSICIAN

This product is a pyrethroid. If large amounts have been ingested, the stomach and intestine should be evacuated. Treatment is symptomatic and supportive. Digestible fats, oils, or alcohol may increase absorption and so should be avoided.

For Information Regarding the Use of this Product Call 1-866-945-5033.

PRECAUTIONARY STATEMENTS

Hazards to Humans (and Domestic Animals)

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear long-sleeved shirt and long pants, socks, shoes and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish, aquatic invertebrates, oysters and shrimp. 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. Read the following "Directions for Use" carefully and fully before applying this product.

Apply this product directly to the lawn, home perimeter, or garden area. Water treated area as directed on this label. Do not water to the point of run-off.

Do not make applications during rain.

Do apply when insect activity or damage is first observed in the lawn (lawn thins and turns brown or moths fly from the grass when you mow)

Repeat application is necessary only if there are signs of renewed insect activity.

Do not allow people or pets to enter the treated area until all dusts have settled, watering-in is complete, and the treated area has dried. For residential use only.

In New York State, this product may NOT be applied to any grass or turf area (lawns within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch))

In New York State, do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

Sevin® Insect Killer Lawn Granules is designed for use as a ready-to-use granular insecticide to control various adult and larvae above surfaces of lawns, and gardens.

If you have a medical emergency, need consultation on diagnosis, therapy and analysis please call (800) 420-9347
If you have questions relating to product use or application, please call (866) 945-5033
If you have a product spill or transportation emergency call (800) 424-9300
For Consumer Refund: TechPac, LLC PO Box 95437 Palatine, IL 60095-0437

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in a cool, dry area. Always store pesticides in the original container. Store away from food and pet food.

Pesticide Disposal and Container Handling

Nonrefillable container. Do not reuse or refill this container.
If empty: 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.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. To the extent permitted by applicable law, User agrees to hold Seller harmless for any claims relating to such factors.

LAWN, PERIMETER, and GARDEN APPLICATIONS

Broadcast **Sevin® Insect Killer Lawn Granules** to provide uniform coverage over the treatment area. Locate the listed pest to be controlled in the following table and follow the specified application rate to provide excellent control under typical conditions. When treating for multiple pests, apply the higher of the specified rates. Retreatment may be necessary to achieve and/or maintain control during periods of high pest pressure. Repeat application is necessary only if there are signs of renewed insect activity. Repeat application no more than once per 7 days. Do not exceed 4 lb per 1,000 ft² per application.

Best results are obtained if the treated area is thoroughly watered immediately after application.

Residential Lawn Application: Broadcast this product with spreader equipment to ensure uniform coverage over the treatment area.

Perimeter Application: Apply to ground area 5 to 10 feet wide around and adjacent to the structure.

Ornamental & Flower Garden Application: Use this product as a spot treatment or area treatment for pest infestations on or around ornamental trees, shrubs, flowers and ground covers. Certain plants such as annuals may be sensitive to the watered-in granules. A limited area should be treated and observed for one week prior to application to the entire planting.

Fruit & Vegetable Garden Application:

Apply this product to control listed pests in home fruit and vegetable gardens either as a preventative measure or to control existing infestations.

Preventative Applications:

This product may be applied just prior to planting or after plants emerge and worked into the top 4 to 6 inches of soil. Use 1-4 lb of product for a 1,000 sq ft area and immediately water the area thoroughly after application for best results.

Applications to Control Existing Infestations:

Apply this product to the garden area using 1 to 4 lb of product for a 1,000 sq ft area. Best results are obtained if the treated area is thoroughly watered immediately after application. Treat when insects first appear and retreat as necessary.

SPREADER EQUIPMENT SETTINGS

Broadcast application should be performed with a calibrated broadcast spreader to evenly distribute the granules. Approximate settings for several models are provided in the table below. Mow lawn first for best results.

SPREADER SETTINGS

Broadcast Spreaders	Rate (lbs/1,000 ft²)	Setting
Scotts® Turf Builder® Edgeguard® DLX	1 2 4	4 1/2 7 12
Scotts® Turf Builder® Edgeguard® Mini	1 2 4	3 3/4 5 1/2 12
Sta-Green® Rotary	1 2 4	3 4 3/4 9
Drop Spreaders	**Rate (lbs/1,000 ft²)**	**Setting**
Scotts® Turf Builder® Edgeguard® Classic	1 2 4	5 1/4 8 10

NOTE: Spreader settings are approximate. It is recommended that you calibrate your spreader before application since manufacturer's settings can vary among the same model of spreader.

Broadcast Spreader: If your lawn is rectangular, apply two border strips across each end for a turning area. If your lawn is an irregular shape, apply a border strip completely around it. Then apply product back and forth in the longest direction. Turn the spreader off and on at the edge of each strip to prevent uneven application. Overlap the throw pattern by about a foot to ensure complete coverage.

Drop Spreader: Apply granules with spreader going in the same direction as the longest part of the lawn. Apply two (2) header strips first. To ensure thorough coverage, make sure to overlap wheel marks. Shutoff the spreader when finished or when the header strips have been reached.

EPA Reg. No. 279-3346-71004
EPA Est. 67572-GA-1, 67572-GA-2

Subscript used is first letter of run code on container.

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Atlanta, GA, 30339

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