Lebanon SEVIN® 7G GRANULAR INSECT CONTROL

NET WT. 30 LBS. (13.64 KG)

FOR COMMERCIAL USE ONLY

ACTIVE INGREDIENT:
Cypermethrin (1-naphthyl N-methylcarbamate) 7.0% by wt.
OTHER INGREDIENTS: 93.0% by wt.
TOTAL: 100.0%

SAFETY DATA SHEET: 264-429.901
SCANNING CODE IN CONDITION EXISTING AT TANK WASHING

KEEP OUT OF REACH OF CHILDREN
CAUTION

For TRANSPORTATION Emergency CALL 24 Hours a Day 1-800-524-6306
For Emergency Medical Information call (800) 524-6306

FIRST AID

IF INHALATION: Call a poison control center or see immediately for medical advice.
• Take person to a place with plenty of fresh air.

IF SWALLOWED:
• Do not induce vomiting.
• If vomiting occurs, vomitus will be fatal.
• Do not wash mouth with water.
• See a physician immediately.

IF IN EYES:
• Rinse with plenty of water for at least 15 minutes. If pain or sensitivity persists, contact a physician.

IF SKIN CONTACT:
• Wash skin thoroughly with soap and water for at least 15 minutes.

IF NO EFFECT:
• No special treatment if no symptoms.

GENERAL
• Contact a physician immediately if any symptoms persist. Transport to a physician or hospital immediately if DO NOT USE IT AGAIN, TO THE PHYSICIAN, if possible. If symptoms occur, contact a physician immediately.

APPLICATION DIRECTIVE
• Application rates are based on 7G product and use according to label instructions.

NOTICE TO USER
• Apply at label directions.

NOTICE TO USER
• For best results, follow label directions for application.

NOTES TO PHYSICIAN
• Avoid contact with eyes, mouth, or skin.

NOTES TO PHYSICIAN
• For best results, follow label directions for application.

DISTRIBUTED BY
LEBANON SEABOARD CORPORATION
1600 EAST CUMBERLAND STREET
LEBANON, PA 17042
FOR COMMERCIAL USE ONLY

ACTIVE INGREDIENT:
Carbaryl (1-naphthyl N-methylcarbamate) .................. 7.0% by wt.
OTHER INGREDIENTS: ........................................ 93.0% by wt.
TOTAL ....................................................... 100.0%

EPA Reg. No. 264-429-901
SEVIN® is a registered trademark of Bayer AG.

KEEP OUT OF REACH OF CHILDREN

CAUTION

For TRANSPORTATION Emergencies ONLY CALL 24 Hours a Day 1-800-424-9300
For Emergency Medical Information call (888) 206-1368

FIRST AID

IF SWALLOWED: • Call a 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 a 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.
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 INHALED: • Move person to fresh air.
  • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
  • Call a poison control center or doctor for further treatment advice.

GENERAL
Contact a physician immediately in all cases of suspected poisoning. Transport to a physician or hospital immediately and SHOW A COPY OF THIS LABEL TO THE PHYSICIAN. If poisoning is suspected in animals, contact a veterinarian.

ANTIDOTE STATEMENT
ATROPINE SULFATE IS HIGHLY EFFECTIVE AS AN ANTIDOTE. Narcotics and other sedatives should not be used. Further, drugs like 2-PAM (pyridine-2-alamine methiodide) are NOT recommended. See NOTE TO PHYSICIAN.

NOTE TO PHYSICIAN
Carbaryl is an N-methyl carbamate insecticide that inhibits cholinesterase. Atropine is antidotal. Do not use 2-PAM (pyridine-2-alamine methiodide), opiates or cholinesterase inhibiting drugs. Probable mucosal damage may contraindicate the use of gastric lavage. To aid in confirmation of a diagnosis, urine samples should be obtained within 24 hours of exposure and immediately frozen. Analysis will be arranged by Bayer Environmental Science. Consultation on therapy can be obtained at all hours by calling the Bayer Environmental Science emergency number 1-800-334-7577.

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**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS (& DOMESTIC ANIMALS)**

**CAUTION**

HARMFUL IF SWALLOWED, ABSORBED THROUGH THE SKIN, INHALED, OR IF IN EYES. Avoid breathing vapor or dust. Avoid contact with skin or clothing. Keep out of reach of children and domestic animals.

OVEREXPOSURE MAY CAUSE: Salivation, watery eyes, pinpoint eye pupils, blurred vision, muscle tremors, difficulty breathing, excessive sweating, abdominal cramps, nausea, vomiting, diarrhea, weakness, headache. IN SEVERE CASES CONVULSION, UNCONSCIOUSNESS AND RESPIRATORY FAILURE MAY OCCUR. SIGNS AND SYMPTOMS OCCUR RAPIDLY FOLLOWING OVEREXPOSURE TO THIS PRODUCT.

**PERSONAL PROTECTIVE EQUIPMENT:**

Applicators and other handlers must wear long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks.

Follow manufacturer’s instructions for cleaning and maintaining Personal Protective Equipment (PPE). If no such instructions are available, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use closed systems, encased cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240 (d) (4)), the handler PPE requirements may be reduced or modified as specified in the WPS.

**User Safety Recommendations**

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning equipment or disposal of wastes. Do not contaminate water when disposing of equipment washwaters.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with the labeling. Read the entire label before using this product.

Strictly observe label directions and cautions. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE: required for entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is coveralls, waterproof gloves and shoes plus socks.

**NON-AGRICULTURAL REQUIREMENTS**

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. The area being treated must be vacated by unprotected persons.

**STORAGE AND DISPOSAL**

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

**STORAGE:** Store unused product in original container only, in cool, dry area out of reach of children and animals. Do not store in areas where temperatures frequently exceed 100°F. If container is damaged, before cleaning up, put on Personal Protective Equipment.

**PESTICIDE DISPOSAL:** Open dumping is prohibited. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If bag is burned, stay out of smoke.

**GENERAL CAUTIONS AND RESTRICTIONS**

Lebanon SEVIN GRANULAR INSECT CONTROL is a granular formulation of carbaryl which may be applied by ground equipment.
PLANT RESPONSE PRECAUTIONS
Application to wet foliage or during periods of high humidity may cause injury to tender foliage.

PREHARVEST AND GRAZING RESTRICTIONS AND LIMITATIONS
Tolerances established under the Federal Food, Drug and Cosmetic Act permit the sale of labeled crops bearing probable carcary residues when this product is used in accordance with the label directions. If used as directed, treated forage may be grazed or used as feed for dairy and meat animals without causing illegal residues in meat or milk. Do not apply at greater rates or at more frequent intervals than stated on the label. To do so may result in illegal residues in crops, meat, and milk.
Do not use reclaimed irrigation water from crops treated with carbaryl on crops for which carbaryl tolerances are not established.
Do not plant rotational food and feed crops not listed on this or other carbaryl labels in carbaryl treated soil.

APPLICATION STATEMENT

SPECIFIC USE DIRECTIONS
TURFGRASS

For control of turfgrass pests, apply granules uniformly to dry turfgrass. For optimum control, follow specific directions for proper application and irrigation.

<table>
<thead>
<tr>
<th>CROP</th>
<th>PEST</th>
<th>LBS. OF PRODUCT PER 1000 SQ. FT.</th>
<th>SPECIFIC DIRECTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>2.2 to 3.0</td>
<td>For effective control, irrigate after application to remove chemical from granules.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3.0</td>
<td>For effective control of subsurface pests, apply when insects are actively feeding near the soil surface, usually during late March through May, or July through early September, or as recommended by local Agricultural Extension Service Agents.</td>
</tr>
</tbody>
</table>

RESTRICTIONS AND LIMITATIONS: TURFGRASS

CONTROL OF TICKS WHICH VECTOR LYME DISEASE

For control of juvenile and adult ixodes spp. Ticks (Deer tick, Bear tick, and Black legged tick) and Amblyomma spp. Ticks (Long star tick). Apply granules at the rate of 2.5 to 3.0 pounds of formulated product per 1000 square feet. Begin applications in late spring or early summer (May-June). Apply the recommended amount of product uniformly across the entire lawn, perimeter wooded areas, and property boundaries including shrub beds, ornamental plantings, and wooded areas where exposure to ticks may occur. For optimum results, irrigate treated areas after application to remove chemical from granules.

IMPORTED FIRE ANTS

For use as a mound treatment to control imported fire ants, apply 1.5 to 3.0 ounces by weight over and around each fire ant mound. Thoroughly irrigate mound immediately after treatment to remove the chemical from the granules and flush it down into the mound. A minimum of 1 gallon of water should be applied to each mound, but do not use more than 2 gallons of water as flooding of the mound may result. Apply water gently to avoid disturbing ants and causing migration before chemical can be effective. For best results, apply in the early morning or late evening hours when ants are least active. Test mounds as they appear.

NUISANCE PEST CONTROL

For use in and around flower beds and ornamental plantings and around buildings.

<table>
<thead>
<tr>
<th>PEST</th>
<th>LBS. OF PRODUCT PER 1000 SQ. FT.</th>
<th>SPECIFIC DIRECTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3.0</td>
<td>Observe plant response precautions. Apply granules in a 6 foot band around the building, to shrub and flower beds, foundations, ornamental plantings, and lawn or soil areas immediately adjacent to the building. For most effective control, treated area should be lightly watered after application to remove the chemical from the granules.</td>
</tr>
</tbody>
</table>

NUISANCE PEST CONTROL IN VEGETABLES, SMALL FRUITS AND BERRIES (NOT FOR USE IN CALIFORNIA)

For control of Ants, Centipedes, Crackles, Cutworms, Ewings, Grasshoppers, Millipedes, Scorpions, Spiders, Springtails, Ticks, and Weevils. Apply 0.75 pound per 1000 sq. ft. evenly over the soil surface. 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. Do not make more than 4 applications per year or apply more often than once every 7 days during the growing season. Do not use on crops other than those listed below. Observe the preharvest intervals for applications during the growing season.
<table>
<thead>
<tr>
<th>CROP</th>
<th>LBS. OF PRODUCT PER 1000 SQ. FT.</th>
<th>PREHARVEST INTERVAL IN DAYS</th>
<th>SPECIFIC DIRECTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asparagus</td>
<td>0.65</td>
<td>1</td>
<td>Repeat applications as necessary up to a total of 3 times prior to harvest or a total of 4 times per year but not more often than once every 7 days. Do not apply less than 1 day prior to harvest.</td>
</tr>
<tr>
<td>Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Kohlrabi</td>
<td>0.65</td>
<td>3</td>
<td>Repeat applications as necessary up to a total of 3 times but not more often than once every 7 days. Depending on the crop, do not apply less than 3 or 14 days prior to harvest.</td>
</tr>
<tr>
<td>Chinese Cabbage, Collards, Kale, Mustard Greens</td>
<td>0.65</td>
<td>14</td>
<td>Repeat applications as necessary up to a total of 4 times per year but not more often than once every 7 days. Depending on the crop commodity, do not apply less than 2, 4, 14, or 48 days prior to harvest.</td>
</tr>
<tr>
<td>Sweet Corn</td>
<td>0.65</td>
<td>2 (Ears), 14 (Forage), 48 (Fodder)</td>
<td>Repeat applications as necessary up to a total of 4 times per year but not more often than once every 7 days. Depending on the crop commodity, do not apply less than 2, 4, 14, or 48 days prior to harvest.</td>
</tr>
<tr>
<td>Eggplants, Peppers, Tomatoes</td>
<td>0.65</td>
<td>3</td>
<td>Repeat applications as necessary up to a total of 4 times per year but not more often than once every 7 days. Do not apply 3 days prior to harvest.</td>
</tr>
<tr>
<td>Carrots, Garden Beets (roots), Horseradish, Parsnips, Potatoes, Radishes, Rutabagas, Salsify, Sweet Potatoes, Turnips (roots)</td>
<td>0.65</td>
<td>7</td>
<td>Repeat applications as necessary up to a total of 5 times per year but not more often than once every 7 days. Do not apply 7 days prior to harvest.</td>
</tr>
<tr>
<td>Strawberries</td>
<td>0.65</td>
<td>7</td>
<td>Repeat applications as necessary up to a total of 4 times per year but not more often than once every 7 days. Carbaryl may injure Early Dawn and Sunrise varieties of strawberies. Do not apply less than 7 days prior to harvest.</td>
</tr>
<tr>
<td>Celery, Dandelion, Endive, Garden Beets (tops), Lettuces (head and leaf), Parsley, Rhubarb, Spinach, Swiss Chard, Turnips (tops)</td>
<td>0.65</td>
<td>14</td>
<td>Repeat applications as necessary up to a total of 3 times per year but not more often than once every 7 days (Roots, Forage). Do not apply less than 14 days prior to harvest.</td>
</tr>
<tr>
<td>Sugar Beets</td>
<td>0.5</td>
<td>28 (Roots, Forage)</td>
<td>Repeat applications as necessary up to a total of 2 times per year but not more often than once every 14 days. Do not apply less than 28 days prior to harvest.</td>
</tr>
</tbody>
</table>

### SUGGESTED SPREADER SETTINGS

<table>
<thead>
<tr>
<th>Spreader</th>
<th>Settings 2.2#/1000 Sq. Ft.</th>
<th>Settings 3.0#/1000 Sq. Ft.</th>
<th>Spreader</th>
<th>Settings 2.2#/1000 Sq. Ft.</th>
<th>Settings 3.0#/1000 Sq. Ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ProScape® SS/ProzeLawn® BF-SS/ICR III</td>
<td>K</td>
<td>N</td>
<td>Ortho Rotary</td>
<td>4</td>
<td>6</td>
</tr>
<tr>
<td>PennMulch®/BVQProzeLawn® BF-HVC</td>
<td>K</td>
<td>N</td>
<td>Prizemawn CBR II</td>
<td>4½</td>
<td>5½</td>
</tr>
<tr>
<td>Cyclone</td>
<td>4½</td>
<td>5</td>
<td>Prizemawm LF-1/MPR 1</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Earthway Rotary</td>
<td>16</td>
<td>18</td>
<td>Republic Rotary</td>
<td>4</td>
<td>6</td>
</tr>
<tr>
<td>Ezee Flow (109)</td>
<td>C2½</td>
<td>C3</td>
<td>Scotts AccelPro 2000/SP-2000</td>
<td>1</td>
<td>M</td>
</tr>
<tr>
<td>Gandy</td>
<td>32</td>
<td>35</td>
<td>Scotts RBA Rotary</td>
<td>K</td>
<td>L</td>
</tr>
<tr>
<td>Lely (NR, 1250, 1500, 2010)</td>
<td>5½</td>
<td>6½</td>
<td>Scotts R7X Rotary</td>
<td>H</td>
<td>J</td>
</tr>
<tr>
<td>Lely (W)</td>
<td>5½</td>
<td>6½</td>
<td>Spyder</td>
<td>4</td>
<td>5</td>
</tr>
<tr>
<td>Lexco (letter dial)</td>
<td>H / 16</td>
<td>J / 21</td>
<td>Vicor (all models)</td>
<td>23</td>
<td>26</td>
</tr>
</tbody>
</table>

**IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of the Distributor. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** THE DISTRIBUTOR MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of the Distributor is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. The Distributor disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

**LIMITATIONS OF LIABILITY:** THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT THE DISTRIBUTOR'S ELECTION, THE REPLACEMENT OF PRODUCT.

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www.LebanonTurf.com

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