

PM19

961-355

NET WEIGHT: 50 LBS.

TREATS: 16,000 SQ. FT.

LEBANON TURF FOOD WITH SEVIN® INSECT CONTROL

19-4-6

Contains SEVIN® brand carbaryl insecticide and fertilizer to control problem insects and fertilize turfgrasses in one application.

NOT FOR USE ON TURF BEING GROWN FOR SALE OR OTHER COMMERCIAL USE AS SOD, OR FOR COMMERCIAL SEED PRODUCTION OR FOR RESEARCH PURPOSES.

ACTIVE INGREDIENTS:

*Carbaryl (1-Naphthyl-N-Methylcarbamate) 5.93%

INERT INGREDIENTS: 94.07%

TOTAL: 100.00%

*SEVIN® is the registered trademark for Rhone-Poulenc for carbaryl insecticides.

EPA Reg. No. 961-355

(L) (D)
EPA Est. 961-PA-01:961-IL-01
Superscript used is first letter of lot number.

STOP! READ THIS LABEL BEFORE USE!
CAUTION
KEEP OUT OF REACH OF CHILDREN
See Back Panel for Additional Precautionary Statements and Statements of Practical Treatment

MANUFACTURED BY

Lebanon Chemical Corporation

Lebanon, PA 17042

ACCEPTED
DEC 20 1994
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 961-355

Page 1 of 6 Pages

961-355

09/16/94

FERTILIZER ANALYSIS

Total Nitrogen (N) 19%
3.0% Water Insoluble Nitrogen
13.0% Ammoniacal Nitrogen
3.0% Urea Nitrogen
Available Phosphoric Acid (P₂O₅) 4%
Soluble Potash (K₂O) 6%

NUTRIENT SOURCES: Urea, Methylene Ureas, Ammonium Sulfate, Ammonium Phosphate, Muriate of Potash.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. Avoid breathing dust. Do not take internally. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling this product. Do not eat, drink or use tobacco while working with this product. Wash hands and face before eating, drinking or using tobacco. Keep out of reach of children and domestic animals.

ANTIDOTE STATEMENT: ATROPINE SULFATE IS HIGHLY EFFECTIVE AS AN ANTIDOTE.
See NOTE TO PHYSICIAN below.

STATEMENTS OF PRACTICAL TREATMENT

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

IF SWALLOWED: Never give anything by mouth to an unconscious or convulsing person. If conscious and not convulsing, drink 1 to 2 glasses of water and induce vomiting by touching the back of the throat with finger.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

IF ON SKIN: Wash thoroughly with soap and water.

IF INHALED: Move from contaminated atmosphere and call a physician.

NOTE TO PHYSICIAN: Carbaryl is a carbamate insecticide, which is a cholinesterase inhibitor. Atropine is antidotal. Narcotics and other sedatives should not be used. Further, drugs like 2-PAM (pyridine-2-aldoxime methiodide) are NOT recommended.

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 of equipment or disposal of wastes.

3/16

DIRECTIONS FOR USE

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

LAWNS, RECREATIONAL AND ORNAMENTAL TURF AREAS

For control of turfgrass pests, apply granules uniformly to the turfgrass. For optimum control, follow specific directions for proper watering or irrigation after application. Do not allow public use of treated area during application.

Insect	Pounds of Sevin® Per 1,000 Sq. Ft.	Specific Instructions
Ants, Armyworms, Centipedes, Chiggers, Chinch Bugs, Crickets, Cutworms, Darkling Ground Beetles, Earwigs, Essex Skipper, European Chafer, Fall Armyworm, Fiery Skipper, Fleas, Grasshoppers, Green June Beetle Grubs, Lawn Moths (<i>Sod Webworm</i>), Leafhoppers, Lucerne Moth Larvae, Millipedes, Sowbugs, Spittlebugs, Springtails, Ticks, Yellowstriped Armyworm	3.0	For general insect control, apply granules uniformly when grass is dry. For most effective control, lawn should be watered lightly after application to remove chemical from the granules. Repeat applications may be made as needed to control new infestations.

4/5/6

Insect	Pounds of Sevin® Per 1,000 Sq. Ft.	Specific Instructions
White grubs (such as: Japanese Beetle Grubs, Chafer Beetle Grubs, Phyllophaga spp. Grubs and Annual White Grubs), Bluegrass Billbug Larvae, European Crane-fly Larvae	3.0	For white grub control, applications should be made when grubs are feeding near the soil surface, usually during late March through May or July to early September, or as recommended by local agricultural extension agents. For most effective control, turf should be watered thoroughly after treatment to remove the chemical from the granules. Repeat applications may be made as needed to control new infestations.

NUISANCE PEST CONTROL IN AND AROUND FLOWER BEDS AND ORNAMENTAL PLANTINGS AND AROUND BUILDINGS

For control of ants, armyworms, ticks, cutworms, centipedes, crickets, earwigs, firebrats and silverfish, fleas, millipedes, sowbugs, scorpions and spiders: Apply granules uniformly in a 6 foot band around the building. Apply granules at the rate of 5.8 oz. per 120 sq. ft. (6' x 20' band) to shrub and flower beds, foundations, ornamental plantings, and in 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. Repeat treatments as necessary to control new infestations.

5, 1/6

CONTROL OF TICKS WHICH TRANSMIT LYME DISEASE

For control of juvenile and adult Ixodes spp. ticks (Deer tick, Bear tick and Black-legged tick) and Amblyomma spp. ticks (Lone star tick) which vector Lyme Disease: Apply granules at the rate of 2.5 to 3.0 lbs. of formulated product per 1,000 sq. ft. with appropriate application equipment to ensure uniform coverage.

Target applications to control juvenile ticks (larvae and nymphs) in late Spring or early Summer (May/June). Control of adult ticks can be achieved with late Summer and Fall applications (Aug./Sept.).

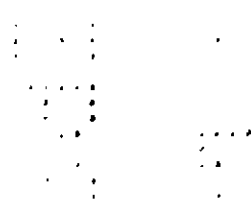
Make applications to lawns, shrub beds, ornamental plantings, wooded areas, and around outside perimeters of home and other buildings. Do not make spot applications. Treat entire lawn and perimeter wooded areas and property boundaries where exposure to ticks may occur. For optimum results, irrigate treated areas after application to remove chemical from the granules.

Ticks may be reintroduced from surrounding areas on host animals. Re-treat as necessary to maintain adequate control levels.

SUGGESTED SPREADER SETTINGS

<u>Spreader</u>	<u>Speed</u>		<u>Width of Coverage</u>	<u>Settings in pounds per 1,000 sq. ft.</u>
	<u>MPH</u>	<u>PTO MPH</u>		
Cyclone B-1	3		6 Ft.	4
Cyclone Pro	3		6 Ft.	4
ORTHO Rotary	3		6 Ft.	3
Spyker Rotary	3		6 Ft.	3 1/2
Scott's Drop	3			4 1/2
Scott's R8	3		6 Ft.	F
Scott's Rotary	3		6 Ft.	G
Lesco Rotary	3		6 Ft.	G
Lesco Pendulum	5	540	20 Ft.	30
Vicon PS 402	5	540	20 Ft.	30
Lely (HR)(W)	4	425	24 Ft.	4 II

These settings were calibrated and field tested. However, age and condition of spreader, speed of operation and evenness of terrain may require slightly different settings for desired coverage.



6/2/94

STORAGE AND DISPOSAL

STORAGE: Keep in original container in a cool, dry area, away from extreme heat and direct sunlight. Do not store near food, feed, seeds or other pesticides.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse bag. Discard bag in trash.

WARRANTY

The Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use.