	·		
ST CO STATES	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 401 "M" St., S.W.	EPA Rog. Number: 869-227	Date of Issuance: OCT 2 0 1995
A PROTECTO	Washington, D.C. 20460	Term of Issuance: Reregistr	Until Cation
(under FIFRA, as amended)		Name of Pesticide Product: Green Light Lawn & Garden Insect Control Granules	
Name and Address of R	egistrant (include ZIP Code):		
Green Ligh P.O. Box 1 San Antoni			•
-	ng differing in substance from that accepted in connection with this registra the label in commerce. In any correspondence on this product always refe		
On the basiz of informat Rodenticide Act.	tion furnished by the registrant, the above named pesticide is hereby regist	cred/reregistered under the Fede	eral Insecticide, Fungicide and
the Administrator, on his connection with the regis has been covered by othe This	y to be construed as an endorsement or recommendation of this product by s motion, may at any time suspend or cancel the registration of a pesticide stration of a product under this Act is not to be construed as giving the reg ers. product is registered in accord provided that you:	in accordance with the Act. T gistrant a right to exclusive use	he acceptance of any name in of the name or to its use if it
1. D under "LAW	elete "chiggers" from the insector NS AND ORNAMENTAL TURF AREAS". reas; and, would not be control	Chiggers are	e not found
	2. Delete "ticks" from your page at the "FRUIT AND VEGETAN ound in these areas.		
3(c)(5) wh products t	3. Submit and/or cite all da on/ reregistration of your prod en the Agency requires all reg o submit such data; and submit or reregistration of your produ	duct under FII istrants of s acceptable re	FRA sec. imilar esponses
Signature of Approving	Official:	Date:	
Signature of Approving DHE	Official:	Date:	

4. Change the label by revising the EPA Registration Number to read, "EPA Reg. No. 869-227".

5. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

ý °

### GREEN LIGHT LAWN & GARDEN INSECT CONTROL GRANULES

Contains SEVIN® Brand Carbaryl Insecticide

For control of Ants (including Fire Ants), Armyworms, Chiggers, Chinch Bugs, Fleas, Lawn Moths (Sod Webworms), Sowbugs (Pillbugs), Ticks, White Grubs, Cutworms, Crickets, Scorpions, Spiders, and Many Other Insect Pests in Home Lawns, Vegetables, Fruits, Ornamentals and around the Home.

ACCOURTED WHE COMMENTS in EPA Letter Dated

a na radeal, vol di posticio stateat indea 22 a Rog. Ni

869-221

in ecticid

A Re A

3.5% OCT 201995

96.5% Under the

4. 6

. . E.

100.08

### ACTIVE INGREDIENT:

Carbaryl (1-naphthyl N-methylcarbamate)..... INERT INGREDIENTS..... Total

Sevin® is a registered trademark of Rhone-Poulenc for carbaryl insecticides

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

EPA Reg. No. 869-

EPA Est. No. 869-TX-1

Net Wt. 8 lbs. (3.6 kg)

Formulated by Green Light Co., P.O. Box 17985, San Antonio, TX 78217-0985

(Back Panel)

### PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed. 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.

STATEMENT OF PRACTICAL TREATMENT: 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. IF SWALLOWED: Never give anything by mouth to an unconscious or convulsing person. If conscious and convulsing, drink 1 or 2 glasses of water and induce vomiting by touching 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. Consultation on diagnosis, therapy and analysis can be obtained at all hours by calling the emergency number (1-800-334-7577).

ENVIRONMENTAL HAZARDS: This product is extremely toxic to aquatic and estuarine invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean hight water mark. Do not contaminate water by cleaning equipment or disposal of wastes.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. DO NOT USE INDOORS.

LAWNS AND ORNAMENTAL TORF AREAS: For control of turfgrass insect pests, apply granules uniformly to the turfgrass. For optimum control, follow specific directions for proper watering after application.

## LBS. OF GRANULES PER 1,000 SQ. FT.

### INSECT

Ants, Armyworms, Centipedes,							
Chiggers, Chinch Bugs, Crickets,							
Cutworms, Darkling Ground Beetles,							
Earwigs, Essex Skipper, European							
Chafer, Fall Armyworm, Fiery Skipper,							
Fleas, Grasshoppers, Green June	4	to	5				
Beetle, Green June Beetle Grub,							
Lawn Moths (Sod Webworm), Leafhoppers,							
Lucerne Moth Larvae, Millipedes,							
Sowbugs(Pillbugs), Spittlebugs, Spring-							
tails, Ticks, Yellow-striped Armyworms							

White Grubs (such as: Japanese Beetle Grubs, Chafer Beetle Grubs, Phyllophaga spp. Grubs, and Annual White Grubs), Bluegrass Billbug Larvae, European Cranefly Larvae SPECIFIC DIRECTIONS

For general insect control, apply granules uniformly when grass is dry. For most effective control, water lawn lightly after application. Repeat application may be made as needed to control new infestations. 124

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, water lawn thoroughly after application. Repeat application may be made as needed to control new infestations.

NUISANCE INSECT PEST CONTROL IN AND AROUND PLOWER BEDS, ORNAMENTAL PLANTINGS, AND AROUND HOMES: For control of ants, armyworms, ticks, cutworms, centipedes, crickets, earwigs, firebrats, silverfish, fleas, millipedes, sowbugs

5

(pillbugs), scorpions, and spiders, apply granules uniformly in a 6 foot band around the home. Apply granules at the rate of 1 lb. per 200 sq. ft. (10  $\lambda$  20 ft. band) to shrub and flower beds, foundations, ornamental plantings, and lawn or soil areas immediately adjacent to the home. For most effective control, treated area should be slightly watered after application. Repeat treatments as necessary to control new infestations.

76

· · · · ·

FRUIT AND VEGETABLE CROPS (Not For Use In California): For control of ants, Centipedes, crickets, cutworms, earwigs, grasshoppers, millipedes, sowbugs (pillbugs), springtails, and ticks, apply 1-1/2 lbs. per 1,000 sq. ft. evenly over the soil surface. Water lightly after application to release the chemical from the granule. Applications may be made at any time before, during or after the growing season. If applying during the growing season, observe indicated pre-harvest intervals (PHI).

- 0 day PHI Beans, Blueberries, Carrots, Corn, Cucumbers, Eggplant, Melons, Okra, Peppers, Potato, Squash, Tomato
- 1 day PHI Asparagus, Strawberries
- 3 day PHI Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Garden Beet Root, Head Lettuce, Parsnips, Peas, Radishes, Turnip Roots
- 7 day PHI Blackberries, Dewberriies: (including boysenberries and loganberries), Grapes, Raspberries
- 14 day PHI Celery, Collards, Garden Beet Tops, Leaf Lettuce, Mustard Greens, Spinach, Swiss Chard, Turnip Tops.

FIRE ANTS: For use as a mound treatment to control imported fire ants, apply 4 ounces by weight over and around each fire ant mound. Irrigate mound thoroughly immediately after treatment. A minimum of one gallon of water should be applied to each mound. Apply water gently to avoid distributing ants and causing migration For best results, apply in the early morning or late evening hours. Treat new mounds as they appear.

TICKS TRANSMITTING 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). Apply granules at the rate of 4 to 5 lbs. per 1,000 sq. ft. Begin applications in late spring or early summer (May/June). Uniformly apply granules to 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 irrigation.

### STORAGE AND DISPOSAL

**STORAGE:** Store unused product in original container only in cool, dry area out of reach of children and animals. **PESTICIDE STORAGE:** Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse bag. Discard in trash.

SPREADER SETTINGS FOR LAWN & GARDEN INSECT CONTROL GRANULES

IMPORTANT: THESE SETTINGS ARE ONLY APPROXIMATE. AGE AND CONDITION OF SPREADER CAN CAUSE WIDE VARIATION.

.

1 106

FOR BEST RESULTS, cover the area 2 times, in cross directions, at 1/2 recommended rate. This method ensures complete coverage, as the second covering provides an opportunity for correction of possible operational errors or dial setting errors made on the first covering.

Spread widths given in chart are operational widths based on brisk walking. Maintain an EVEN, NORMAL pace. A faster or slower pace, or tipping spreader forward or backward, will vary the spread width.

# APPROXIMATE SPREADER SETTINGS

Spreader	2 lb./1,000	<u>2-1/2 lbs./1,000</u>	Spread
Make/Model	Sq. Ft.	<u>Sq. Ft.</u>	Width
Cyclone (B1/BSS)	4-3/4	5	5 ft.
Scotts (ER-2)	27	28	3 ft.
Sears (671.1987)	3-1/2	3-3/4	5 ft.
Ortho (6000)	2-1/2	4	5 ft.
Ortho (5000)	8	8-1/2	18 in.
Scotts (PF-3)	7	7-3/4	21 in.