

SEP 20 1994

Howard Johnson's Enterprises, Inc.
c/o Mr. H. R. McLane
H. R. McLane, Inc.
7210 Red Road, Suite 206
Miami, Florida 33143

Subject: Revised Labeling--Removal from
Scope of Worker Protection Standard
1.25% Bendiocarb Lawn Insect Control
EPA Registration Number 32802-38
Your Application Dated August 10, 1994

Dear Mr. McLane:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, is acceptable provided that you make the labeling changes indicated below before you release the product for shipment bearing the amended labeling:

Immediately beneath the brand name on the front panel add the limitation, "For use on home lawns only--do not use on food crops."

Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

Sincerely yours,

DHE

Dennis H. Edwards, Jr.
Product Manager (19)
Insecticide-Rodenticide Branch
Registration Division (7505C)

Enclosure

5472231

1.25% BENDIOCARB LAWN INSECT CONTROL

Controls root feeding White Grubs, surface feeding Sod Webworms, Crickets, Ants and Fleas on home lawns. Does not destroy most beneficial insect populations when used as directed. Easy-to-use granules help reduce both worm grub and mature insect populations which may cause damage to your lawn. Carefully read and follow all of the instructions on the back of this bag before applying.

DIRECTIONS FOR USE

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

ACTIVE INGREDIENT:

Bendiocarb: (2,2-dimethyl-1, 3-benzodioxol-4-yl methylcarbamate*)..... 1.25%

INERT INGREDIENTS: 98.75%
Total 100.00%

* Protected by U.S. Patent No. 3,736,338

Not for use on turf grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Howard Johnson's Enterprises, Inc.
Milwaukee, WI 53201

EPA REG. NO. 32802-3s

EPA EST. NO. 32802-WI-1 (A)
EPA EST. NO. 32802-MO-1 (B)

The first letter of code on bottom type indicates location of manufacturing plant.

NET WEIGHT 15 POUNDS

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENTS

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of the throat with finger. Repeat until the vomit fluid is clear. Call physician or Poison Control Center. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing. Wash affected area with soap and water. Launder clothing before reusing.

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

NOTE TO PHYSICIAN: Bendiocarb is a moderate, reversible cholinesterase inhibitor. Intravenous injection of atropine is antidotal.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Do not take internally. Do not breathe dust. Avoid contact with skin, eyes or clothing. May be absorbed through the skin. Wear long sleeves. Change clothing daily. Wash hands thoroughly after handling. Keep children and pets off treated area during irrigation and until area has dried. Avoid contamination of feed and foodstuffs. Food utensils such as teaspoon or measuring cup should not be used for food after use with a pesticide.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of waste. Do not contaminate water when disposing of equipment washwaters. Collect, cover or incorporate granules spilled on soil surface. This product is highly toxic to bees exposed to direct treatment or to residues on plants.

IMPORTANT: Read the entire Directions for Use and Warranties before using this product.

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STORAGE AND DISPOSAL

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

Storage: Store this product in its original, closed container in a dry, locked area away from children and domestic animals. Do not reuse empty container.

Pesticide Disposal: Do not reuse bag. Securely wrap in several layers of newspaper and discard in trash.

In Case of Fire, Leaky, or Damaged Containers, or Other Emergency, Report at Once By Toll-Free Telephone To: 800-424-6300.

Bendiocarb controls: Root feeding White Grub Insect Larvae of Japanese Beetle, Black Turfgrass Ataenius, European Chafer, North Masked Chafer, Green June Beetle, Annual White Grub and Mole Crickets; surface feeding Webworms, Ants Crickets, Brown Dog Ticks, Centipedes, Earwigs, Fleas, Firebrats, Ground Beetles, Millipedes, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, and Sod Webworms.

PRIOR TO APPLICATION

Your lawn should be free of troublesome thatch (any thatch over 1/4" deep) which encourage insects. (If thatch is not removed before treatment, poor grub control will result.) Rake or de-thatch the area and remove the debris to expose insect hiding places. Water the lawn and cut to proper height.

OVERALL LAWN APPLICATION

Apply Bendiocarb with a fertilizer spreader.

Root Feeding - White Grub Insect Larvae of Japanese Beetle, Black Turfgrass Ataenius, European Chafer, North Masked Chafer, Green June Beetle, Annual White Grub, and Mole Crickets: Apply at the rate of 3.7 to 5.5 lbs. per 1,000 sq. ft. Use the higher rate when mature grubs are present in spring or summer and when their damage has resulted in patches of dead grass. Use the lower rate when treating newly hatched grubs in mid to late summer or when making a second application within 30 to 45 days following the higher rate treatment. For best results, water the lawn immediately to wash Bendiocarb into the root zone where the insects are feeding.

Surface Feeding - Ants, Crickets, Brown Dog Ticks, Centipedes, Earwigs, Fleas, Firebrats, Ground Beetles, Millipedes, Pillbugs, Scorpions, Silverfish, Sowbugs, and Spiders: Apply at the rate of 1.9 to 3.7 lbs. per 1,000 sq. ft. Sprinkle lightly immediately after treatment to move Bendiocarb into the zone of insect infestation. Treat in the spring (mid-May to June).

Surface Feeding - Sod Webworm (Lawn Moth Larvae): Follow the same treatment recommended for other surface feeding insects. However, delay watering or mowing of area for 12 to 24 hours after treatment. Sod Webworms may have 3 to 4 generations of larvae in one year which would require additional treatments during the summer months.

INSECT CONTROL AROUND THE FOUNDATION

To protect your home from Ants, Crickets, Brown Dog Ticks, Centipedes, Earwigs, Fleas, Firebrats, Ground Beetles, Pillbugs, Scorpions, Silverfish, Sowbugs, and Spiders, place a 5-foot wide band of Bendiocarb granules around the foundation. Apply at the rate of 1.9 to 3.7 lbs. per 1,000 sq. ft. This will act as a barrier against insects invading the home. Apply the protective band before insects cause problems, or apply when insects have become troublesome. Repeat as necessary. Do not spread by hand.

SPREADER SETTINGS

SPREADER	POUNDS PER THOUSAND SQ. FT.		
	1.9	3.7	5.5
PRIZE 85, CBT85	4.50	4.80	6.00
SCOTTS	H	J	L
LESCO	H	J	L
CYCLONE	4.00	4.50	6.00
SPYKER	4.00	4.50	6.00
LELY (3 MPH, 20")	2.50	2.90	3.20

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, and the pesticide registered under EPA Reg. No.

32802-3s

AUG 10 1994

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