



15 BAG POUNDS TREATS
JP TO 13,500 SQ.FT.
2.5 G

B E N D I O C A R B =

INSECT CONTROL GRANULES

FOR ORNAMENTAL TURF AND LAWNS, LANDSCAPE AND SHRUB PLANTINGS

USE FOR TURF
AND SURFACE FEEDING INSECTS

For Control of Chinch Bugs, Sod Webworms, Leafhoppers, Ants, Millipedes, Centipedes, Scorpions, Brown Dog Ticks, Crickets, Earwigs, Firebrats, Fleas, Ground Beetles, Millipedes, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders.

1987

ROOT FEEDING INSECTS
AND WHITE GRUB CONTROL

For Control of White Grubs of Japanese Beetle, Black Turfgrass Ataenius, European Chafer, Northern Masked Chafer, Green June Beetle, Annual White Grub and Mole Crickets.

ACTIVE INGREDIENT:

Bendiocarb: (2,2-Dimethyl-1,3-benzodioxol-4-ol methylcarbamate) 2.50%

INERT INGREDIENTS: 97.50%
Total 100.0%

Protected By U.S. Patent No. 6,736,338

KEEP OUT OF REACH OF CHILDREN

C A U T I O N

STATEMENTS OF PRACTICAL TREATMENT

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

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

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water. Launder clothing before re-use.

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

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

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 32802-__

EPA EST. NO. 32802-WI-1
32802-MO-1

NET WEIGHT 15 POUNDS (30 LB.; 45 LB.)

HOWARD JOHNSON'S ENTERPRISES, INC.
VIROQUA, WI 54665

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Do not take internally. Do not breath dust. Avoid contact with eyes, skin and clothing. May be absorbed through the skin. Wear longsleeves. Change clothing daily. Wash hands thoroughly after handling and before eating or smoking. Keep child en and pets off treated area during irrigation and until area has dried. Avoid contamination of feed and foodstuffs.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. This product is highly toxic to bees exposed to direct treatment or residues on plants. Protective information may be obtained room your Cooperative Agricultural Extension Service.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE: Store product in its original labeled container in a cool, dry, locked place out of reach of children. PESTICIDE DISPOSAL: 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 & local authorities, by burning. If burned stay out of smoke.

GENERAL INSTRUCTIONS

This product is a broad spectrum residual insecticide for control of certain soil insects that attack Ornamental Lawns & Turf, Trees and Shrubs. Do not use on edible plants, fruits or seeds.

PERIMETER TREATMENT

FOR CONTROL OF ANTS, CRICKETS, BROWN DOG TICKS, CENTIPEDES, EARWIGS, FLEAS, FIREBRATS, GROUND BEETLES, MILLIPEDES, PILLBUGS, SCORPIONS, SILVERFISH, SOUBUGS AND SPIDERS

Perimeter Treatment - For treatment around the outsides of Residential and Commercial Buildings to control the above mentioned insects treat a 5 to 6 foot wide band surrounding the building by applying 1 to 1 1/2 pound granules per 1000 Sq.Ft. (5 ft. x 200 ft.) Use an appropriate hand-held Fertilizer Spreader or other suitable spreading equipment or a shaker top container to give even distribution of the granules. Wear gloves to protect hands. Repeat as needed for continued control. Lightly sprinkle area to wash granules to soil surface. Keep children and pets off treated area until dry.

NOTICE: Buyer and user assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of this label.

ORNAMENTAL TURF & FOR LANDSCAPE AND SHRUB PLANTINGS

SURFACE INSECTS

For Control of Chinch Bugs, Sod Webworms, Leafhoppers, Ants, Millipedes, Centipedes, Scorpions, Brown Dog Ticks, Crickets, Earwigs, Firebrats, Fleas, Ground Beetles, Millipedes, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders.

HOW MUCH TO USE

For control of insects as listed above use the higher rate; (Example 9.5 lbs. of the (4.5 lbs to 9.5 lbs./5,000 SQ.FT.) equal to 40 to 84 lbs per care, when insects are a nuisance or are present in damaging numbers. Use the lower rate [therefore 4.5 lbs. per 5,000 Sq.Ft. for 1; Early season preventative programs; 2; For additional seasonal maintenance applications; or 3; When insect damage may appear to be minimal. Repeat at recommended rates, as needed for seasonal insect control.

AREA TREATMENT

Use a suitable lawn type fertilizer spreader to apply 4.5 to 9.5 lbs. of this product per 5,000 Sq.Ft. of turf. (Equivalent to 1 to 2 lbs. of Active Ingredient/acre.) Refer to Spreader Chart for application settings. Lightly sprinkle the area to move the insecticide to soil level. Keep children and pets off treated area until dry. Repeat as needed for control.

FOR SOD WEBWORMS (Lawn Moth)

Sod Webworms live through the winter as larvae and change to moths in May. New worms also hatch in May. By killing this first brood you may reduce the seasonal larvae population and turf damage.

HOW TO APPLY: De-thatch the area and remove the debris to expose insect hiding places. Apply granules as recommended. Delay watering or mowing of area for 12 to 24 hours after treatment, (for Sod Webworms only). Then lightly sprinkle the area to move insecticide to soil level.

HOW MUCH TO APPLY: Apply as indicated above for AREA TREATMENT.

WHEN TO APPLY: Treat in the spring (Mid-May to June) or when your lawn program calls for a Surface Insect Control Application (Approx. 40 to 45 day intervals). Repeat as the program indicates or as needed for control. Keep children and pets off treated area until dry.

SPREADER SETTINGS

Spreader Model	Amt/A.I/Acre =	Pounds Granules / 5,000 Sq. Ft.		
		4.5 lbs. 1#/Acre	9.5 lbs. 2#/Acre	18.5 lbs. 3#/Acre
Scotts (Lawn Model)		2½	3 to 3½	5
Cyclone Model B		1½	2½	3½

INSECT CONTROL DEPENDS ON APPLYING THE PROPER AMOUNT

NOTE: Carefully calculate the area to be treated and make certain the proper amount of product is applied. *Settings are for spreaders in new condition. Spreaders will vary and must be checked for accuracy.

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CALIBRATE YOUR SPREADER

If you have reason to believe that your spreader is not calibrated correctly test apply by placing the amount for 500 Sq.Ft. into your spreader and apply to your pre-measured 500 Sq.Ft. (5 feet wide by 100 feet long equals 3 passes with a 20 inch Scott Lawn Spreader). After test applying if you still have material left in the spreader increase (open) the spreader by ¼ number. If you have run out before covering the 500 Sq.Ft. decrease (close) the spreader by ¼ number. Also consult your Spreader Instruction Chart.

DIRECTIONS FOR USE (Cont.)

CONTROL OF ROOT FEEDING INSECTS
IN ORNAMENTAL TURF - NURSERY SOILS - LANDSCAPE PLANTINGS

For Control of White Grubs of Japanese Beetle, Black Turfgrass Ataenius, European Chafer, Northern Masked Chafer, Green June Beetle, Annual White Grub and Mole Crickets.

FOR ROOT FEEDING "White Grub" insect larvae of the above mentioned insects and Mole Crickets apply 9.5 lbs. to 18.5 lbs. per 5,000 sq.ft. of turf or soil surface. (Equivalent to 83 to 163 lbs. per acre.) Use the higher rate (18.5 lbs.) 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. Water granules into turf after application using approximately 15 to 30 gallons per 1,000 Sq.Ft. The insecticide must reach into the soil where the insect is feeding otherwise there will be no control!

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