



Howard Johnson's

PERMETHRIN .25G

Kills: Grubs, Fleas, Ants, Crickets, Brown Dog Ticks, Fire Ants, Chinch Bugs, Armyworms, Billbugs, Cutworms, Earwigs, Sodworms and other listed insects.

Active Ingredient:

Permethrin [(3-phenoxyphenyl)methyl (±) cis-trans-3-(2,2-dichloroethyl)-2,2-dimethylcyclopropanecarboxylate]0.25%
Other Ingredients99.75%
Total100.00%

*cis-trans isomer ratio: min 35%(±) cis, max. 65%(±) trans.

EPA Reg. No. 53883-39-32802

EPA Est. No. 59144-GA-1 (A), 32802-MO-1(B), 37351-CO-1 (C)

First letter of of bag code shows establishment where manufactured.

Manufactured for: HOWARD JOHNSON'S ENTERPRISES, INC. 9675 S 60th Street, Franklin, WI 53132

**Net weight: 25 pounds (11.34 kg)
KEEP OUT OF REACH OF CHILDREN**

CAUTION PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

STOP. READ ENTIRE LABEL BEFORE USE.

FIRST AID	
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 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.
Have the product container or label with you when calling a poison control center or doctor, or when going for treatment. You may also call SafetyCall International (866) 897-8050 for emergency medical treatment information.	

ENVIRONMENTAL HAZARDS: This product is extremely toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

DIRECTIONS FOR USE: It is violation of federal law to use the product in a manner inconsistent with its labeling.

Precautions and Restrictions

Intended for outdoor residential use.

Do not allow adults, children, or pets to enter the treated area until dusts have settled.

Application is prohibited directly into sewers or drains or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application

Apply this product directly to lawn or garden area. Water treated area as directed on this label.

Do not water to point of run-off.

Do not make application during rain..

Not for use on plants being grown for sale or other commercial use of for commercial seed production or use on sod farms or in nurseries.

Three Easy Steps to Use this Product:

Step #1: Determine size of the job, measure the area to be treated.

Step #2: Use spreader setting chart to determine appropriate setting for your spreader.

Step #3: Treat as directed in rate chart. Thorough coverage is important. Water in granules where indicated.

Food utensils such as teaspoons and measuring cups should not be used for food purposes after use with pesticides.

Treatment Areas	Target Pest	Remarks	Use Rate
Band Treatment Around House Foundation	Ants, Fleas, Brown dog ticks, Millipedes, Clover mites, Roaches, Spiders, Silverfish, Sowbugs, (Pillbugs), Crickets, Earwigs	These pests are commonly found around or near foundations of houses as well as in lawns. Certain of these pests may enter houses. Apply a 5-foot band of granules uniformly. Water lightly after application.	3.2 oz. for each 100 sq. ft. area (5' by 20')
Overall Lawn Application for Grass and Dichondra Lawns	Ants, Armyworms Brown dog ticks, Chinch Bugs, Clover mites, Crickets Cutworms, Earwigs, Fleas, Lawn moths, (sod webworms), Leafhoppers, Millipedes, Sowbugs	Apply with a fertilizer spreader. See spreader setting chart. Apply when grass is dry. Water lawn lightly after application.	For application with other types of equipment apply at a rate of 2 lbs per 1000 sq. ft. (an area 20' by 50') or 3.2 oz. per 100 sq. ft. (an area 10' by 10'). For heavy lawns such as St. Augustine- grass, the rate should be increased to 3 lbs. per 1000 sq. ft. (or 4.8 oz per 100 sq. ft.)
	Grubs, Japanese beetle grubs, Ataenius spretulus (dung beetles)	Water grass thoroughly after application. For billbug control, apply when activity is first observed or when chewed or brown grass indicates damage from these insects. For grub control, except dung beetle, treat anytime between late July and early October. For dung beetle grub control, apply in spring or early summer when damage is first noticed. Water grass thoroughly with 1/4-1/2 inches of water after application. Treat again in late summer or early fall if a second generation occurs.	Apply 2.5 lbs per 1000 sq. ft. of lawn.
Spot Treatment	Ants	Water lightly after application.	Apply 1 1/2 tea- spoons over and around each ant hill.
	Fire Ants	Immediately after application, water in thoroughly. A minimum of 1 gallon of water should be applied to each mound area. Apply gently to avoid disturbing ants. Use of high pressure watering equipment may disturb the ants and cause migration, reducing product effectiveness. Note: For best results, apply in cool weather, 65-80 degrees F, or in early morning or late evening hours. Treat new mounds as they appear.	Apply 1 cup over, and 2 ft. around each fire ant mound.

Spreader settings to apply at listed rate (lbs. per 1000 sq. ft.)

	2 lbs	2.5 lbs	3lbs
Scotts AccuPro 2000K		L	L
Scotts SR2000	K	L	L
Lesco 021820	F(14)	H(18)	H(18)
Spyker 24-22 Rotary	3	3.5	4
PSB Bigfoot	H	I	J

NOTE: The spreader settings listed are approximate. Accurately weigh a few pounds into your spreader and apply to a measured area. Then adjust spreader setting if necessary, in order to assure correct rate of application.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container in a dry place. Store in locked area out of reach of children.

Pesticide Disposal and Container Handling: Non-refillable container. Do not reuse or refill this container.

If Empty: Place in trash or offer for recycling if available **If Partly Filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain..

LIMITATION OF WARRANTY AND LIABILITY

Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product 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 must be followed carefully. However, it is impossible to eliminate all risk 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 Howard Johnson's Enterprises, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. to the extent consistent with applicable law, Howard Johnson's Enterprises, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product. LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, 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 Howard Johnson's Enterprises, Inc. election, the replacement of product.