

32802-69

7.10.2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Ms. Wendy Danowski
Product Registration
Howard Johnson's Enterprises, Inc.
700 West Virginia Street #222
Milwaukee, WI 53204

JUL 10 2009

SUBJECT: Application for Pesticide Notification (PRN 98-10)
Request Alternate Brand Name "Howard Johnson's Prevents Crabgrass Plus with
0.172% Dimension"
EPA Reg. No. 32802-69
Application Dated May 26, 2009

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 05/26/09 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

A handwritten signature in black ink, appearing to be "Linda Arrington".

Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs

	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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Application for Pesticide - Section I

1. Company/Product Number 32802-69	2. EPA Product Manager Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Dimension 0.172 Plus	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) Howard Johnson's Enterprises, Inc. 700 W Virginia Street, #222 Milwaukee, WI 53204-1548 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. <u>NOTIFICATION</u> Product Name <u>JUL 10 2009</u>	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input checked="" type="checkbox"/> Other - Explain below.

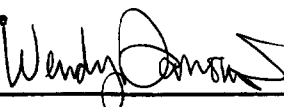
Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Additional Brand Name:
 Howard Johnson's Prevents Crabgrass Plus with 0.172% Dimension Certification (As required by PR Notice 95-2) is attached.

Section - III

1. Material This Product Will Be Packaged In:					
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input checked="" type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt No. per container		
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 18, 20, 36, 40,		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Wendy Danowski	Title Regulatory Affairs Manager	Telephone No. (Include Area Code) 414 276-1505
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment both under applicable law.		6. Date Application Received (Stamped) _____
2. Signature 	3. Title Regulatory Affairs Manager	
4. Typed Name Wendy Danowski	5. Date May 26, 2009	

NOTIFICATION

JUL 10 2009



Howard Johnson's

PREVENTS CRABGRASS PLUS with

0.172% DIMENSION®

SELECTIVE HERBICIDE PLUS FERTILIZER FOR PREEMERGENCE CONTROL OF LISTED ANNUAL GRASSES AND BROADLEAF WEEDS IN ESTABLISHED LAWNS & ORNAMENTAL TURF

ACTIVE INGREDIENT:

Dithiopyr: 3,5-pyridinedicarbothioic acid, 2-(trifluoromethyl)-4-(2-methylpropyl)-6-(trifluoromethyl)-S,S-dimethyl ester . . . 0.172%

INERT INGREDIENTS: 99.828%
TOTAL: 100.000%

EPA Reg. No. 32802-69

EPA Est. No. 32802-WM-1 (A), 32802-MO-1 (B)

First letter of bag code shows establishment where manufactured.

DIMENSION® is a trademark of Dow AgroSciences LLC

Read the entire "Directions for Use" and "Warranty Statement" before using this product. If terms are not acceptable, return the unopened product container at once to the seller.

GUARANTEED ANALYSIS

Manufactured by:
 Howard Johnson's Enterprises, Inc.
 700 W. Virginia St., No. 222
 Milwaukee, WI 53204

Carpetgrass (*Axonopus compressus*), Centipedegrass (*Eremochloa ophiuroides*), Kikuyugrass (*Pennisetum clandestinum*), St. Augustinegrass (*Stenotaphrum secundatum*), Zoysia grass (*Zoysia japonica*).
 *Turfgrass injury may result from use of this product on certain varieties of creeping bentgrass, such as Cohansey, Carmen, Seaside and Washington. Not all varieties of creeping bentgrass have been tested. Do not apply this product to Colonial Bentgrass (*Agrostis tenuis*) varieties.

**Turfgrass injury may result from use of this product on the following Fescue varieties which are sensitive to this product: Atlanta, Banner, Beauty, Bilgart, CF-2, Enjoy, HF-93, Highlight, Invo, Koket, Jamestown, Majenta, Mary, Penntawn, Tamara, Tatjana, Walfort and Waldina. Not all varieties of fescue have been tested.

***Do not use this product on seedling Buffalo grass in the spring of the first year of establishment until the turfgrass is fully green and has established new roots.

SPRING APPLICATIONS: For single applications in the spring or early summer, use the appropriate rate from "Application Rates" table (depending on user's location, mowing height, pre- or post-emergent use). The duration of residual weed control is directly related to the total rate applied, but varies depending on weather, weed pressure and location. Use "Program 1" for preemergence control on areas where turf is cut high (home lawns) for 3 to 5 months of crabgrass control. This program should not be used for postemergence crabgrass control. Use "Program 2" for preemergence control on areas where turf is cut low (golf course fairways) or where weed control was not conducted the previous year. This program provides 4 to 6 months of preemergence weed control, and also for early postemergence control of crabgrass. This product may be applied as a single application or as a split application for crabgrass control in the spring, summer or fall.

FALL APPLICATION: This product can also be applied in late summer or early fall (late August through November) at the "Program 2" rates for crabgrass control through the early part of the next spring. Fall applications must be followed by an appropriate spring application to provide season-long control.

USE PRECAUTIONS: Do not apply more than 6.67 pounds per 1000 square feet (0.5 pounds AI per acre) per application. Do not apply more than 20 pounds per 1000 square feet (1.5 pounds AI per acre) per year. (In New York, do not apply more than 6.67 lbs per 1000 square feet per year.)

Cultural practices such as aeration and de-thatching should be completed, and the turf allowed to recover before application of this product. Do not use clippings from treated turf for animal feed or for mulching around vegetables or fruit trees. Do not allow domestic animals to feed or forage on treated turf. Keep people and pets off treated areas until dust has settled. Do not use on golf course putting greens.

REGION	APPLICATION RATES FOR Crabgrass Control	
	PROGRAM 1 PREEMERGENCE USE (high cut turfgrasses)	PROGRAM 2 PREEMERGENCE USE (low cut turfgrasses) POSTEMERGENCE USE
North	1.66 lbs / 1000 sq ft (73 lbs / acre 0.1725 lbs AI / acre)	3.33 lbs / 1000 sq ft (145 lbs / acre 0.25 lbs AI / acre)
Transition	2.45 lbs / 1000 sq ft (107 lbs / acre 0.183 lbs AI / acre)	4.9 lbs / 1000 sq ft (213 lbs / acre 0.366 lbs AI / acre)
South	3.33 lbs / 1000 sq ft (145 lbs / acre 0.25 lbs AI / acre)	6.67 lbs / 1000 sq ft (291 lbs / acre 0.50 lbs / acre)
Coastal South	4.9 lbs / 1000 sq ft (213 lbs / acre 0.366 lbs AI / acre)	6.67 lbs / 1000 sq ft (291 lbs / acre 0.50 lbs AI / acre)

North: All other areas.
 Transition: DE, KS, KY, MD, MO, NJ, VA, southeastern PA, southern areas of IL, IN, OH, and coastal areas of CT, NY and RI
 South: AL, AR, AZ, CA, GA, LA, MS, NC, NM, NV, OK, SC, TN and TX
 Coastal South: HI, FL, southern coastal areas of AL, GA, LA, MS, NC, SC, TX
 *May require split or sequential applications for full control.

TIPS FOR IMPROVED CONTROL: For best results, apply this product within a few days after mowing and delay mowing again for a few days after the application. Irrigation or rainfall within 7 days after application may improve weed control. Use of split (half rate) applications spaced 5-8 weeks apart may provide improved weed control.

RESEEDING, OVERSEEDING, OR SPRIGGING: Reseeding, overseeding, or sprigging of treated areas within 4 months after application of this product may inhibit the establishment of desirable turfgrasses. When seeding, follow good cultural practices such as soil cultivation, irrigation and fertilization. For best results, use "slit seeders" for good seed-to-soil contact.

CONTROL OF OTHER GRASS AND BROADLEAF WEEDS:

SPRING APPLICATIONS: Used as directed for crabgrass control in spring, this product will also control or suppress the following weeds when applied prior to their emergence: Barnyardgrass, Bluegrass (annual, roughstalk), Crowfootgrass, Foxtail (yellow & green), Goosegrass, Kikuyugrass, Lespedeza (common), Oxalis (bittercup, creeping & yellow woodsores), Purslane (common), Ryegrass (annual & perennial), Smartgrass, Speedwell (corn), Spurge (prostrate and spotted).
 *Foxtail is also controlled at the program 2 rates.

FALL APPLICATIONS: Used as directed in late summer or early fall, for crabgrass control through the early part of the next spring, this product will also control or suppress the following weeds when applied prior to their emergence: Bluegrass (annual, roughstalk), Bittercress, Chickweed, Geranium (Caroline), Henbit, Parsley-piert, Pineappleweed, Shepherd's purse.

Spreader setting to apply at the listed rate (lbs per 1000 sq ft)	Spreader							
	Conc setting	1.66 lbs	2.45 lbs	3.33 lbs	4.89 lbs	6.67 lbs		
Accu-Pro 2000	8	K 1/2	L 1/2	M 1/2	N 1/2	P		
SR2000	8	K 1/2	L 1/2	N	O 1/2	Q		
Lesco 021820	0.25 Closed	C 1/2	D 1/2	E 1/2	F 1/2	H		
Spyker 7622		4.1	4.3	4.5	4.7	5.1		
PSB Bigfoot	A.5	J	J 1/2	K1/2	L 1/2	M 1/2		
Lely HR	I-B	4.75	5.25	6	6.5	7.5		
Vicon 203		13	15	17	19	23		
Cub Cadet		9	11	13	15	18		

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes eye irritation. Harmful if inhaled. Avoid contact with eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift or runoff may adversely affect aquatic organisms in adjacent aquatic sites. 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 apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. In the State of New York: For use by professional turf applicators only, at no more than 6.67 lbs per 1000 square feet per year (0.5 pounds AI per acre per year). Not for use in Nassau or Suffolk Counties. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

GENERAL INFORMATION: This product contains turf fertilizer plus a selective herbicide for control of crabgrass and other annual grasses and broadleaf weeds in established lawns and ornamental turf. Apply this product only to seeded, sodded, or sprigged turf that is well established. Turf must develop a good root system and uniform stand, and have received at least two mowings following seeding, sodding or sprigging before making the first application of this product. Use of this product on turf that is not well established, or weakened by weather, pests or other stress, may increase the chance of turf injury.

This product provides pre-emergence control of crabgrass (large, smooth, and southern species) when applied prior to emergence of crabgrass from the ground. In addition, this product provides "early post-emergence" control during the early stages of growth after crabgrass emerges from the ground. This early post-emergence crabgrass control is limited, and post-emergence applications are only effective if applied before crabgrass has displayed its fifth leaf or first tiller (which generally corresponds to time when you can first see the crabgrass plants in the lawn). The benefit of this post-emergence activity is that it gives the user a 2 to 4 week longer period of time to make applications for effective control of crabgrass.

WHERE TO USE: This product may be used on the following established turfgrasses: Creeping Bentgrass* (*Agrostis palustris*), Kentucky Bluegrass (*Poa pratensis*), Fine Fescue** (*Festuca rubra*), Tall Fescue (*Festuca arundinacea*), Perennial Ryegrass (*Lolium perenne*), Bahiagrass (*Paspalum notatum*), Bermudagrass (*Cynodon dactylon*), Buffalograss*** (*Buchloe dactyloides*),

First Aid	
If in eyes	<ul style="list-style-type: none"> 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 a poison control center or doctor for treatment advice.
If inhaled	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> 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.
If swallowed	<ul style="list-style-type: none"> Call a poison control center or physician immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or physician. Do not give anything by mouth to an unconscious person.
<p>Hot line number: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378.</p>	

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
STORAGE: Store in original container in a locked storage area out of reach of children and domestic animals.
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 and local authorities, by burning. If burned, stay out of smoke.

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