



United States Environmental Protection Agency Washington, DC 20460

Registration
Amendment
[X] Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 32802-69
2. EPA Product Manager Miller
3. Proposed Classification [X] None [] Restricted
4. Company/Product (Name) Dithiopyr 0.172% Plus
5. Name and Address of Applicant (Include ZIP Code) Howard Johnson's Enterprises, Inc.
6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(ii), my product is similar or identical in composition and labeling to: EPA Reg. No. Product Name

Section - II

[] Amendment - Explain below.
[] Resubmission in response to Agency letter dated
[X] Notification - Explain below.
[] Final printed labels in response to Agency letter dated
[] "Me Too" Application.
[] Other - Explain below.

NOTIFICATION
MAR 19 2010

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

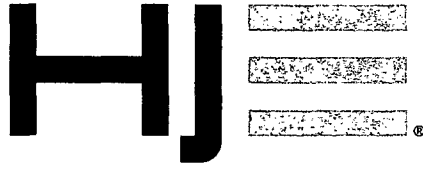
Additional Brand Name: Howard Johnson's Prevents Crabgrass Plus with 0.172% Dithiopyr

Section - III

1. Material This Product Will Be Packaged In: Child-Resistant Packaging, Unit Packaging, Water Soluble Packaging, 2. Type of Container, 3. Location of Net Contents Information, 4. Size(s) Retail Container, 5. Location of Label Directions, 6. Manner in Which Label is Affixed to Product

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. 414-276-1505
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.
2. Signature Wendy Danowski, 3. Title Regulatory Affairs Manager, 4. Typed Name Wendy Danowski, 5. Date 2-5-2010, 6. Date Application Received (Stamped)



Howard Johnson's Enterprises

Date: February 5, 2010
Product: Dithiopyr 0.172%
Registrant: Howard Johnson's Enterprises, Inc
700 W. Virginia Street, #222
Milwaukee, WI 53204
Action: Notification of Additional Brand Name

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152-46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.X.C. Sec 1001 to willfully make false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and CFR 152-46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

A handwritten signature in black ink, appearing to read 'Wendy C. Danowski', with a long horizontal flourish extending to the right.

Wendy C. Danowski
Regulatory Affairs Manager

Howard Johnson's

PREVENTS CRABGRASS PLUS with 0.172% DITHIOPYR

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

ACTIVE INGREDIENT:

Dithiopyr: 3,5-pyridinedicarboethic acid, 2-(difluoromethyl)-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-MO-1 (B)

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

NOTIFICATION

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Crabgrass (*Axonopus compressus*), Centipedegrass (*Eremochloa ophiuroides*), Kikuyugrass (*Pennisetum clandestinum*), St. Augustinegrass (*Stenotaphrum secundatum*), Zoysiagrass (*Zoysa japonica*).
 *Turfgrass injury may result from use of this product on certain varieties of creeping bentgrass, such as Cohanese, 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-83, Highlight, Ivalo, Koket, Jamestown, Majenta, Mary, Pennlawn, Tamara, Tajana, Wallfort 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 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) 0.125 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) 0.193 lbs AI / acre	4.9 lbs / 1000 sq ft (213 lbs / acre) 0.386 lb 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) 0.386 lb AI / acre	6.67 lbs / 1000 sq ft (291 lbs / acre) 0.50 lbs AI / acre

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 8-8 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 "till 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), Crowsfootgrass, Foxtail (yellow & green), Goosegrass, Kikuyugrass, Leptopoda (common), Oxalis (buttercup, creeping & yellow woodsorrel), Purslane (common), Ryegrass (annual & perennial), Smartgrass, Speedwell (corn), Spurge (prostrate and spotted).

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, Cerium (California), Henbit, Parsley-piert, Pineappleweed, Shepherd's purse.

Spreader setting to apply at the listed rate (lbs per 1000 sq ft)	Cone 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	O		
Exoco 021620	0.25	Closed	C 1/2	D 1/2	E 1/2	F 1/2	H	
Spyker 76-22		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		
Lily HR	II-B	4.75	5.25	6	6.5	7.5		
Vicon 203		13	15	17	19	23		

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.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

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.

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. 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.
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.	

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 tier (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*),

4877