

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

PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

MAR 19 2010

Mrs. Wendy Danowski Regulatory Affairs Howard Johnson's Enterprises, Inc. 700 West Virginia Street #222 Milwaukee, WI 53204

RE: Notification of Additional Brand Name: Howard Johnson's Prevents Crabgrass

with 0.13% Dithiopyr

Registration Number: 32802-78 Submission Dated: February 5, 2010

Dear Mrs. Danowski:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated, February 5, 2010, for the above mentioned product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions) 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 Joyce Edwards of my staff at 703-308-5479.

Sincerely yours,

Linda Arrington

Notifications & Minor Formulations Team Leader

Registration Division (7505P)

Office of Pesticide Programs

Please read instructions on r	everse before col	ling form.			Form Appro	ved.	IB No. 207	0-0060	Print Form	
United States Environmental Protection Agents Washington, DC 20460				icy		Α	egistrat mendm ther		OPP Identifier Number	
Application for Pesticide - Section I										
1. Company/Product Number 32802-78			2. EPA Product Manager Miller] ,	3. Proposed Classification		
4. Company/Product (Name) Dithiopyr 0.13% Plus				PM# 23	_			\rceil $\stackrel{ iny}{\vdash}$	None Restricted	
5. Name and Address of Applicant (Include ZIP Code) Howard Johnson's Enterprises, Inc. 700 W Virginia Street, #222 Milwaukee, WI 53204 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. Product Name						
			Sect	ion - I						
Amendment - Explain below. Resubmission in response to Agency letter dated										
			Secti	on - II	i				· · · · · · · · · · · · · · · · · · ·	
1. Material This Product Will	Be Packaged In:			-	<u> </u>			······		
Child-Resistant Packaging Yes* X No * Certification must be submitted	Unit Packaging X Yes No If "Yes" Unit Packaging wgt.	seging Water No. per If "Ye.			Yes X			Metal Plastic Glass Paper Other (Specify)		
3. Location of Net Contents Information 4. Size(s) Ret Solution			tail Contain	On Label On Labeling				Directions paccompanying product		
6. Manner in Which Label is Affixed to Product X Lithograph Paper glued Stenciled										
			Secti	on - I\	/					
1. Contact Point Complete	items directly below t	for identification	on of individ	tual to be	contacted,	if neces:	sary, to proc	ess this	application.)	
Name Wendy Danowski			I Pogulaton, Affaire Manago			-	hone No. (Include Area Code) 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 or both under applicable law. 6. Date Application Received (Stamped)						Received (Stamped)				
			3. Title Regulatory Affairs Manager				, ((() (()) (())			
4. Typed Name Wendy Danowski			5. Date				((



Howard Johnson's Enterprises

February 5, 2010

Document Processing Desk (NOTIF) Office of Pesticide Program (7504P) U.S. Environmental Protection Agency 1200 Pennsylvania Ave, NW Washington, D.C. 20460

Re: Notification of Additional Brand Name

Dithiopyr 0.13% Plus EPA Reg. No. 32802-78

Dear Ms. Miller,

Enclosed please find an application for the notification of additional brand name to the above-referenced pesticide registration.

Thank you for your assistance. Please contact me if you have any questions; w.danowski@hjefertilizer.com

Sincerely,

Wendy Danowski Regulatory Affairs



Howard Johnson's Enterprises

Date:

February 5, 2010

Product:

Dithiopyr 0.13%

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.

Wendy C. Danowski

Regulatory Affairs Manager

Howard Johnson[®]s **PREVENTS CRABGRASS PLUS** with 0.13% DITHIOPYR

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

ACTIVE INGREDIENT: Dithlopyr: 3,5-pyridinedicarbothioic acid, 2-(difluoromethyl)-4-(2-methylpropyl)-6-(trifluoromethyl)-S,S-dimethyl ester 0.13% INERT INGREDIENTS:99.87%

EPA Reg. No. 32802-78 EPA Est. No. 32802-MO-1 (8)

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

GUARANTEED ANALYSIS

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

NOTIFICATION MAR 1 9 2010

Cerpetgrass (Axonopus compressus), Centipedegrass (Fremochios ophiuroides), Kikuyugrass (Pennisetem clendestinum), St. Augustinegrass (Stenotaphrum secundatum), Zoyulagrass (Zoyda įsponica).
Turtgrass injum yas 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 letsted. On cet apply the product to Cohanal Bentgrass (Agross's femicity varieties.
Turtgrass injum yang result from use of this product on the following Fescus varieties which are sensible to this product. Allants, Sanner, Besuly, Bilgart, CF-2, Enjoy, HF-83, Highlight, Ivalo, Koket, Jamestown, Mojenta, Mary, Penniawm, Tamara, Tatjana, Walfort and Waldira. Not all varieties of fescus have been

tasted.

""Do not use this product on seedling Buffalograss 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, per- or post-emergent use). The duration of residual weed control is directly related to the total rate applied, but varies depending on weether, weed pressure and location. Use "Program 1" for presemingence control on areas where turn is cut high (home) for 3 big Smothed of crabgrass control. This program should not be used for postemorgence crabgrass control. Use "Program 2" for preemergence control where turn is cut but (gold course failways) or where weed control, and also for early postemorgence control of crabgrass. This product may be applied as e 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 fell (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 8.8 pounds per 1000 square feet (0.5 pounds Al per ecre) per application. Do not apply more than 26.4 pounds per 1000 square feet (1.5 pounds Al per acre) per year. (In New York, do not apply more than 8.8 lbs per 1000 square feet (2.5 pounds Al per acre) per year.)

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

REGION	PROGRAM 1	PROGRAM 2		
	PREEMERGENCE USE	PREEMERGENCE USE		
	(high cut turfgrass)	(low cut turfgrass)		
		POSTEMERGENCE USE		
North	2.2 lbs / 1000 sq ft	4,44 lbs / 1000 sq ft		
	(95 lbz / acre	(192 lbs / acre		
	0.125 lbs Al / acre)	0.25 lbs Al/acre)		
Transition	3.25 lbs / 1000 sq ft	ft pa 0001 \ adl 2.6		
	(141 lbs / acre	(282 lbs / acre		
	0.183 lbs Al / acre)	0.356 lb Al / acre)		
South	4,4 lbs / 1000 sq ft	8.8 lbs / 1000 sq ft		
	(192 lbs / acre	(384 lbs / acre		
	0.25 [bs Al / acre)	0.50 lbs / acre)		
Coastal South	7.85 lbs / 1000 sq ft	8.8 lbs / 1000 sq ft*		
	(342 lbs / acre	(384 lbs / acre*		
	0.366 lb Al / acre)	0.50 lbs Al / acre*)		

North: All other ateas

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.

Spreader setting to a Spreader	oppry at the tisted ra Cone setting	e (nospes 2.2 lbs	3.25 lbs	4.4 lbs	7.85 lbs	a E lbe
	Cone seming				7.00 108	
Accu-Pro 2000	6	K 1/2	L 1/2	M 1/2	a	Q 1/2
SR2000	6	K 1/2	L 1/2	N	Q 1/2	R
osco 021820	0.25 Closed	C 1/2	D 1/2	E 1/2	i	ï
Spyker 76-22		4.1	4.3	4.5	5.3	5.5
PSB Blatoot	A.5	j.	J 1/2	K1/2	N	N 1/2
ely HR	H-B	4.75	5.25	6	ä	8.5
Vicon 203		13	15	17	25	27

Settings shown are approximate for new equipment. Your spreader may need calibration, NOTICE: Buyer and user assume all risks and labelity of use, due to differences in terrain, walking speed and equipment condition. Calibrate your storage and/or handling of this product not haccordance with the spreader to ensure proper coverage. Clean & lubricate spreader after use. spreader to ensure proper coverage. Clean & lubricate spreader after use.

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 6-8 weeks apart may provide improved weed control.

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

CONTROL OF OTHER GRASS AND BROADLEAF

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: the blowing weeds when applied prior to their emergence: Barryardigases, Bluegrase (annual, roughstalk), Crowfootgrase, Fostfal (yellow & green)¹, Geosagrase, Klavyugrase, Lespedeza (common), Ozalle (bulleroup, creeping & yellow woodsorrel), Purulane (common), Ryegrase (annual & parennial), Smulgrase, Speedwell (com), Seurge (prectizet and spotied).

"Ordall is also controlled at the program 2 rates.

FALL APPLICATIONS: Used as directed in late summer of EXIL APPLICATIONS. Used as directed in ate summer or early fall, for cropbyrase control frough the early part of the next spring, this product will also control or suppress the tollowing weeds when applied prior to their emergence: Bluegrass (annual, roughskill), Bittercress, Chickweed, Geranium (Carolina), Henbit, Parsley-piert, Pineappleweed,

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 altergic reaction in some individuals.

ENVIRONMENTAL HAZARDS: This posticide 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 weath nditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

	First Aid	DIRECTIONS FOR USE: It is a violation o			
If in eyes	Hold eye open and rinss 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.	manner inconsistant with its labeling. In the State of New York: For use by professi than 8.8 bs per 1000 square feet per year (0.5 use in Nassau or Suffolk Counties. Not for use on turf being grown for sale or o commercial seed production, or for research p			
If inhaled	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.	GENERAL INFORMATION: This product con herbicide for control of crabigrass and other an established lawns and ornamental turif. Apply or sprigged turf that is well established. Turf in uniform stand, and have received at least two or surigoing before making the first application			
if on skin or clothing	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20.	on turf that is not well established, or weaken may increase the chance of turf injury.			
cioning	minutes. Call a poison control center or doctor for treatment advice.	This product provides pre-amergence control southern species) when applied prior to emergence to the second southern species when applied prior to emergence the second second second second second second second second sec			
if swal- lowed	Call a poison control center or physician immediately for treatment active. Have person sip a glass of water if able to swellow. 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.	In addition, this product provides "early post- stages of growth after crabgrass emerges emergence crabgrass control is limited, end p effective if applied before crabgrass has disp generally corresponds to time when you can lawn). The benefit of this post-emergence act week longer period of time to make application			

Have the product container or label with you when calling a policin 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 Pasticide Telecommunications

Federal law to use this product in a

sional turi applicators only, at no more 5 pounds Al per acre per year). Not for

other commercial use as sod, or for

ontains turf fertilizer plus a selective nnua) grasses and broadleaf weeds in this product only to seeded, sodded, if must develop a good root system and no mowings following seeding, sodding on of this product. Use of this product ened by weather, pasts or other stress.

rol of craborass (larve, smooth, and rgence of crabgrass from the ground, t-emergence control during the early from the ground. This early postpost-emergence applications are only played its fifth leaf or first iller (which first see the craborass 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 :rabgrass.

WHERE TO USE: This product may be used on the following established turfgresses: Creeping Bentgress* (Agrost's palustris), Kentucky Blue, rass (Por pratensis), Fine Fescue* (Festuca rubra), Tall Fescue (Festuca erundinacea) Perennial Ryegrass (Lollum perenne), Bahlagrass (Paspalum notatum) Bermudagrass (Cynodon dactylon), Buffalograss*** (Buchloe dactyloides)

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

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