

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mary Beth Endres Registration Manager Nufarm Americas Inc. 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527

NOV 13 2009

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4 and 98-10

1. Primary Brand Name Change: DiBro 2 + 2

Dear Mr. Granahan:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 2007-4 and 98-10 dated October 21, 2009 for:

EPA Registration 228-227

DiBro 2 + 2

The Registration Division (RD) has conducted a review of the request(s) for applicability under 2007-4 and 98-10 and finds that the label changes requested fall within the scope of 2007-4 and 98-10. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identify the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-5551.

Sincerely,

Linda Arrington
Notifications & Minor Formulations Team Leader

Registration Division (7505P)

Office of Pesticide Programs

Please read instructions on reve	erse before completing form.	Form Approved. OM	IB Nc-2270-0060	Approval expires 11-30-93			
(A)	United States Environmental Protection A	Agency Registi	ration	OPP Identifier Number			
EPA	Office of Pesticide Programs (H75						
EFA	Washington, DC 20460	oso, ⊠ Other		Please Attach			
	Application for Pesticid			An Original Form			
				7 111			
Company/Product Number		Section I 2. EPA Product Manager	T				
		_	3. Proposed C	. Proposed Classification			
228-227	·	James Tompkins	⊠ None	☐ Restricted			
4. Company/Product (Name)		PM#					
DiBro 2 + 2		25					
Name and Address of Applicant (Include ZIP Code)		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:					
Nufarm Americas Inc 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527		EPA Reg. No					
Burr Ridge, IL 60527		,					
☐ Check if this is a new add	ress	Product Name					
		Section I I		-			
☐ Amendment - Explain Below	1	☐ Final printed labels in respo	nse to Ag NOTI	FICATION			
☐ Resubmission in response	e to Agency letter dated	☐ "Me Too" Application	MOV	1 3 2009			
☑ Notification - Explain below	v	☐ Other - explain below	IAOA	1 3 2003			
Notice 1998-10 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of PR Notice 1998-10 and 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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.							
	S	Section III					
1. Material This Product Will B	e Packaged In:						
Child-Resistant Packaging ☐ Yes*	Unit Packaging ☐ Yes	Water Soluble Packaging	2. Type of Con Metal	tainer			
⊠ No	⊠ No	☐ Yes ☑ No					
*Certification must be submitted.	lf "Yes," No. Per Unit Package Wt. Container	If "Yes," No. Per Package Wt. Container	☐ Glass ☑ Paper ☐ Other (Sp	pecify)			
Location of Net Contents Info	rmation	4. Size(s) of Retail Container	5. Location of	Label Directions			
☑ Label or ☑ Container		10 to 50 pounds ☑ On Label or ☑ On Labeling accompanying product					
6. Manner In Which Label Is Affi	ixed To Product ⊠ Lithograph ⊠ Paper Glued □ Stenciled	☑ Other (<u>Self-Adhesive Ir</u>	ntegrated Label/Bo	poklet_)			
	\$	Section I V					
Contact Point (Complete item	s directly below for identification of indiv	idual to be contacted, if necessary	, to process this a	pplication			
Name		Title	Telephone No.	(Include Aréá Ćŏde)			
Mary Beth Endres		Registration Manager	630-455-2000				
	Certification e made on this form and all attachments y false or misleading statement may be			6. Date Application Carlo Received Carlo (Stémpéé)			
2. Signature 2. Signature	~ ,	Title Registration Manager	6, 6, 6	(
Typed Name. Mary Beth Endres		5. Date 10-21-2009					



Nufarm Americas Inc.

150 Harvester Drive, Suite 200 Burr Ridge, IL 60527

Telephone: (630) 455.2000 Facsimile: (630) 455.2001

www.us.nufarm.com

Overnight Courier

October 21, 2009

Linda Arrington
Notification and Minor Formulations Team Leader
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202-4501

Subject:

Primary Brand Name Change Notification per PR Notice 98-10

Revise Container Disposal Statements per PR Notice 2007-4

Product:

DiBro 2 + 2, EPA Reg. No. 228-227

Dear Ms. Arrington:

Enclosed please find one copy of labeling for the above referenced product. This label notification is sent in accordance with PR Notices 1998-10 and 2007-4. The following changes were made:

- 1. Primary Brand Name Change to: DiBro 2 + 2
- 2. Container Disposal Statements per PR Notice 2007-4.

Should you have any questions please contact me at the address and telephone number above or by email listed below.

Sincerely,

my Bett in

Mary Beth Endres Registration Manager Nufarm Americas Inc.

Email: maryb.endres@us.nufarm.com

Enclosures

DiBro 2 + 2

A GRANULAR WEED KILLER

CONTAINS DIURON AND BROMACIL

NOTIFICATION

FOR CONTROL OF GRASSES AND WEEDS IN NON-CROP AND INDUSTRIAL AND STATE 3 2005

ACTIVE INGREDIENTS:		
Diuron [3-(3,4-Dichlorophenyl) -1,1-Dimethylurea]	.,.,	 29
Bromacil (5-Bromo-3-Sec-Butyl-6-Methyluracil)		 29
OTHER INGREDIENTS:		
	TOTAL:	 1009
Contains 0.8 pound of digron and 0.8 pound of bromacil per 40 pounds of DiB	3ro 2 + 2.	

Contains 1.0 pound of diuron and 1.0 pound of bromacil per 50 pounds of DiBro 2 + 2.

KEEP OUT OF REACH OF CHILDREN
CAUTION / PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

SEE SIDE PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300 For Medical Emergencies Only, Call (877) 325-1840

NOTE: Spanish language is optional

EPA REG. NO. 228-227 EPA EST. NO. MANUFACTURED FOR NUFARM AMERICAS INC. 150 HARVESTER DRIVE BURR RIDGE, IL 60527



00000

NET CONTENTS

LBS.

000228-00227.20091020.EPA.PR Notice 2007-4 Notification

5/7

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION / PRECAUCION

Harmful if swallowed. Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category A on an EPA chemical-resistance category selection chart.

Loaders, applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- · Shoes plus socks, and
- · Chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinylchloride.

In addition, applicators using tractor drawn spreaders and all loaders must wear a NIOSH-approved half-mask respirator equipped with N, R, P or HE particulate air filters and has the approval number prefix (84A-XXXX).

It is recommended that you require that respirator wearers be fit tested, and trained in the proper use, care, cleaning, inspection, and storage of the respirator.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users Should:

- Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
- · Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

	FIRST AID	
IF IN EYES	 Hold eye open and rinse slowly and gently with water for 15 to 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 SWALLOWED	 Call a poison control center or doctor 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person. 	
IF ON SKIN OR CLOTHING	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. 	

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-325-1840 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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 contaminate water when disposing of equipment washwater or rinsate. Apply this product as specified on this label.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling, READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

Application Restrictions:

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Do not enter or allow others to enter the treated area until dusts have settled.

Total application of this product must not exceed 600 pounds of product per acre per year (12 pounds of bromacili ber acre per year).

Application with a spoon, a pump-feed backpack spreader or a gravity-feed backpack spreader is prohibited.

Apply a maximum of 12 pounds active ingredient per acre in areas of high rainfall or dense vegetation.

Apply a maximum of 8 pounds active ingredient per acre in all other areas.

Apply a maximum of two applications per year. Minimum treatment interval: 90 days.

Not to be used in any recreational area or around homes."

Aerial application is prohibited.

Use of this product in certain portions of California, Oregon, and Washington is subject to the January 22, 2004 Order for injunctive relief in <u>Washington Toxics Coalition</u>, et. Al., v. EPA, C01-0132C (W.D. WA). For further information, please refer to http://www.epa.gov/pesticides.

NON-CROP WEED CONTROL - INDUSTRIAL USE ONLY

This product is a non-selective granular herbicide for controlling a wide range of annual and perennial weeds and grasses. It is recommended only for non-cropland areas such as rights-of-way for pipeline, utility, highway, and railroad; and industrial areas such as airports, petroleum tank farms, lumberyards, and plant sites. 200 to 400 pound applications of this product per acre usually result in a non-productive condition of the soil for a period of a year or more. The duration of non-productivity is dependent upon rainfall, soil type, and other conditions.

This product should be applied as furnished with a seed spreader, a fertilizer spreader, a shaker-type applicator, or with any equipment which will distribute the chemical uniformly over the area to be treated. For control of annual and most perennial weeds and grasses, apply this product at the rate of 200 to 400 pounds per acre; on smaller plots, 0.5 to 0.9 pound of product per 100 square feet. Repeat spot treatment may be required when deep-rooted perennial weeds are present. To obtain best results, this product should be applied to the ground where it will be absorbed by the roots. Applications made early in the season have been found to give results superior to applications at a later seasonal date. This product may, however, be applied at any time of the year. Maximum effectiveness in arid regions is obtained when application is made just prior to the rainy season. Users should consult State Agricultural Experimental Stations or Extension Service weed specialists for recommendations as to use in their particular area.

IMPORTANT (Not for Residential Use): Do not apply on or near valuable woody or herbaceous plants or on areas where their roots may extend because of possible injury to such plants. Thoroughly clean spreading equipment with a suitable chemical cleaner before using for other purposes (or do not use same spreading equipment for other purposes). Do not use on croplands or any land to be used for subsequent cropping. Keep animals off treated areas.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Always store pesticides in a secured warehouse or storage building. Do not store near open containers of fertilizer, seed or other pesticides.

PESTICIDE DISPOSAL: Open dumping is prohibited. Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility. Place in a closed, labeled container for proper disposal.

Rigid, Nonrefillable Containers small enough to shake (less than 50 lbs.):

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

For nonrefillable bags of granular or dry formulation

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment, then offer for recycling if available, or 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.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

LIMITATION OF LIABILITY

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THEIR NATURE OF PENALTIES BELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR CEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO BUYER. ALL SUCH WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH

0000

RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of the directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

(RV102009N)