

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

MAR 8 2011

Mrs. Debbie Ziehr Regulatory Administrator The Andersons Lawn Fert. Div., Inc. d/b/a Free Flow Fert. P.O. Box 119 Maumee, OH 43537

RE: Notification of Alternate Brand Name: "The Andersons Turf Products Fertilizer with

0.072% Dimension Turf herbicide 24-0-0"

EPA Registration Number: 9198-118 Date of Submission: January 19, 2010

Dear Mrs. Ziehr:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated, January 19, 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 me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

OMB No. 2070-0060. Please read instructions on reverse before composting form Form Approved Approval exp OPP Identifier Number **United States** Registration **Environmental Protection Agency Amendment** Washington, DC 20460 Other Application for Pesticide - Section I 2. EPA Product Manager 1. Company/Product Number 3. Proposed Classification 9198-118 Miller None Restricted 4. Company/Product (Name) PM# The Andersons Dithiopyr Herbicie I 23 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) The Andersons Lawn Fert, Div., Inc. (b)(i), my product is similar or identical in composition and labeling d/b/a Free Flow Fert. P.O. Box 119 EPA Reg. No. Maumee, OH 43537 Check if this is a new address Product Name Section - II Amendment - Explain below. Final printed labels in repsonse to Agency letter dated "Me Too" Application. Resubmission in response to Agency letter dated ____ MAR 8 - 2010 Other - Explain below. Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) Notification of Alternate Brand Name per PR Notice 98-10: The Andersons Turf Products Fertilizer with 0.072% Dimension Turf Herbicide 24-0-0 This notification is consistent with the guidance of PR Notice 98-10 and the requirements of EPA's regulations at 40 CFR 156.10 and 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.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the guidance of PR Notice 98-10 and the requirements of 40 CFR 156.10 and 40 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. Section - III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging 2. Type of Container Metal Yes Yes Yes Plastic No No Glass Paper If "Yes" No. per No. per * Certification must Other (Specify) Unit Packaging wgt. Package wat be submitted 4. Size(s) Retail Container 5. Location of Label Directions 3. Location of Net Contents Information On Label | ✓ | Container 50 lbs. - 2,000 lbs. Pocket Manner in Which Label is Affixed to Product Lithograph Other Paper glued Stenciled Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Telephone No.º(îrîcîude Areû 👀ຝ6)ୁ Name Debbie Ziehr Regulatory Administrator 419-891-667d° °°° 6. Date Application Lea Certification ∘Received I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment or (Stamped)

Regulatory Administrator

1/19/10

5. Date

both under applicable law.

2. Signature

Typed Name
 Debbie Ziehr

0000



The Andersons, Inc.

P.O. Box 119 • Maumee, Ohio 43537 • 419/893/5050

January 19, 2010

Document Processing Desk (NOTIF) Office of Pesticide Programs - (7504P) U. S. Environment Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

Subject:

NOTIFICATION - Additional Brand Name

RE:

The Andersons Dithiopyr Herbicie I

EPA Reg. No. 9198-118

Per PR Notice 98-10, enclosed is an EPA Form 8570-1, an application notifying the Agency that we wish to market additional products under the subject basic registration. The additional brand name is:

The Andersons Turf Products Fertilizer with 0.072% Dimension Turf Herbicide 24-0-0

One copy of the draft label is enclosed.

If there are any questions regarding this notification, please contact me.

Sincerely,

The Andersons Lawn Fertilizer Division, Inc.

ebbie Zyeka

Debbie Ziehr

Regulatory Administrator

Phone #419-891-6671

Fax #419-891-2745

Ernail: Debbie ziehr@andersonsinc.com

Enclosure

6000 6000 c c



Fertilizer with 0.072% Dimension® Turf Herbicide 24-0-0

This product is a herbicide that provides control of listed annual grasses and broadleaf weeds in established lawns and provides turfs.

GUARANTEED ANALYSIS

irogen (N)	24.00%
Plant nutrients derived from urea.	
ACTIVE INGREDIENT: Dithiopyr: 3,5-pyridinedicarbothioic acid, 2-(difluoromethyl)-4-	F292
(2-methylpropy)-6-(trifluoromethyl)-S,S-dimethyl ester INERT INGREDIENTS: Total	0.072% 99.928% 100.000%

EPA Reg. No. 9198-118 EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A (Underlined letter is first letter used in run code on end of bag.)

If inhated:

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes eye irritation. Harmful il 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 white handling this material may cause altergic reaction in some individuals.

FIRST AID

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contacts, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment

Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth il possible. Call a poison control center or doctor for treatment advice

If swallowed: Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce worniting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person

If on skin Take off contaminated dothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for or clothing:

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also confact 1-800-757-8951 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and highly loxic to other aquatic organisms including systems and shrining. Use with care when applying to furfareas adjacent to any body of water. Drift and the production of the production and the production of the 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. To not contaminate water when disposing of equipment washwaters

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Read the entire label before using this product. Use only according to label instructions. Not for use on turn being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

New York Use Restrictions: In New York State this product may only be used by professional applicators and at no more than 16.0 pounds per 1,000 square feet (equal to 0.5 pounds active maredient per acre) per year; and is prohibited from use in Nassau and Sulfolk Counties

GENERAL INFORMATION

This product is a herbicide that provides control of crabgrass and other annual grasses and broadleaf weeds in established lawns and ornamental turks, including golf course fairways, roughs, and fee boxes. This product will not harm nearby established mentals when used according to lahel directions.

LISE DRECALITIONS

Turtgrass Salety: This product may be used on seeded, sodded, or sprigged lawns and ornamental turfs that are well-established. The grass must have developed a good root system and a uniform stand, and have received at least two movings tollowing its seeding, sodding, or sprigging before it can receive its first application of this product. Use of this product on lawns and ornamental furts that are not well-established, or on those that have been weak-ned by weather-, pest-, disease-, chemical-, or mechanical-related stress, may increase the chances for full injury

This product should only be applied to lawns and ornamental turks that are composed of the following turtgrass: species that have been determined to be tolerant to applications of this product. When applicate as directed under the conditions described, the following established turfgrasses are tolerant to this product

Cool-Season Grasses)

coon-eason (IRSSE):
Pentgrass, creeping "Agrosts palustris)
Buegrass, Kenucky (Poa praterist)
Fescue, line" (Festura rubra)
Fescue, all (Festura rubra)
Ryegrass, perennal (Lolium parenne)

Warm-Season Grasses Bahyanrass (Pasnatum notatum)

bariagrass (Paspaum nordum) Bermutagrass (Cynodon dactylon) Bullalograss*** (Buchloe dactylones) Carpelgrass (Axonopus affinis) Centipedegrass (Eremocnioa opisuroxies) Kikuwintass (Pennisetim clandestinum) Si Augustinėgiass (Steriotaprium secundaum) Zoysiagrass (Zoysia japonica)

'Use of this product on certain varieties of creeping bentgrass, such as 'Cohansey', 'Carmen', 'Seaside', and 'Washington' may result in undesirable turtgrass injury, Not all varieties of creeping bentgrass have been tested. DO NOT apply this product to Colonial Bentgrass (Agrostis tenuis) varieties.

"Use of this product on certain varieties of line (escue may result in undestrable furf injury. The following line fescue varieties on into lessure may result in unesstable to injury. The following line fescue varieties have been found to be sensitive to this product: 'Atlanta' Banner' Beauty', Bilgart', CF-2', Enjoy', HF-93', 'Hightight', Ivalo' 'Jamestown', Koket', Majenta', Mary, Pennlawn', Tamara', Taljana', Watchr' and 'Walding' Not all varieties of fine lescue have been tested

""DO NOT use this product on seedling bullalograss in the spring of the first year of establishment until the turigrass is fully green and has established new roots

Note: It is recommended that use of this product be made on a trial basis initially to determine its safety under local use conditions and furl management practices before making wirdsenraari sea

Reseeding, Overseeding, or Sprigging: Reseeding, overseeding, or sprigging of treated areas within 4 months after application of this product may inhibit the establish ment of desirable turtgrasses. When reseeding or overseeding, proper cultural practices such as soil cultivation, irrigation and fertilization should be followed. For best results, use mechanical or power seeding equipment (slit seeders) designed to give good seed

Other Use Precautions: The early postenergence crabgrass control described below is limited. Postemergence applications are only effective on crabgrass it applied before crabgrass as displayed is little leaf or first filler.

For hest results, cultural practices that disturb the soil, such as core, spike, or bydic aerification, and verticulting, should be done before application of this product. DG NOT apply this product until the grass has recovered from these cultural gracices.

Apply this product directly to established lawns or ornamental turks only. DO NOT apply

DO NOT use clippings from treated turt for mulching around vegetables or fruit trees. Keep people and pets off treated areas until dust has settled

APPLICATION DIRECTIONS

Control of Crabgrass Preemergence and Early Postemergence Control: This product provides "preemer gence" control of crabgrass (including the large, smooth, and southern species) when applied prior to the emergence of crabgrass from the ground in established lawns and

It can also provide "early posternergence" control of craborass during the early stages of crabgrass growth after the crabgrass has emerged from the ground. However, it is often difficult to see the very small, early stages of crabgrass in well-established lawns and ornamental turts. Postemergence crabgrass control will be obtained only when this product is applied provi to the tillering of crabgrass, which generally corresponds to the time when you can first easily see the crabgrass plants in the lawn or furt. So the line wind you can be sayly see in a cauptase plants in the lawforthin. So the practical benefit of this products additional, early postermegence activity is that (compared to strictly preemergence carbigase products) it can give the user a 2-4 week longer period of time to make applications and still control crabigrass.

Application Frequency and Timing: This product may be applied as a single application, as a split application, or as a sequential application for crabgrass control in the spring, summer, or fall. DO NOT apply more than 16 lbs. per 1,000 sq. II. per application, and no more than 48 lbs. per 1,000 sq. ft. per year

Spring Applications: For single applications made in the spring or early summer this product should be applied at the appropriate rate corresponding to one of the three control programs listed in Table 1 below, depending on the user's location, the turbrass moving height, and whether the use is considered to be preemergence or early posternorgence at the time of the application. The duration of residual week control provided by this product is directly related to the total rate applied, but will vary some what depending on weather weed pressure furfaces competitiveness, and the user's location within a region.

Use Program 1 for preemergence control at sites where the furtgrass is cut high (e.g., homeowner lawns). This program provides 3.5 months of preemergence crab gass control. This program should not be used for early postumergence crab gass control.

Use Program 2 for preemergence control at sites where (a) turgrass is cut low (e.g., golf fairways), and (b) furfgrass maintenance or weed control has been conducted during the previous year. This program provides 4-6 months of pre-mergence graburass control. This program may also be used for early posternergence control at lates where turigrass is cut bigh fein homeowner lawns).

Use Program 3 for preomergence control at sites where (a) turtgrass is cut low (e.g., golf fairways), and (b) turf maintenance or weed control has not been conducted during the previous year. This program provides 4-6 months of preimergence crabgrass control. This program may also be used for early postemergence control at sites where further as is cut low (e.g., golf fairways).

Subsequent, sequential pre- and/or posternergence applications should be made where longer periods of control are desired

Where sulit fertilizer applications are recommended, the rates in Table 1 may be solid across two applications made 6-10 weeks apart and prior to crabgrass emergen

TABLE 1: Recommended Application Use Rates* (Lbs. of this product/1,000 sq. ft.)							
PROGRAM	1	2	3 Pre-margance (low) Possumargance (low)				
USE (turfgrass cut) REGION	Preemergence (high)	Preemergence (low) Postemergence (high)					
Nonh	4	6	8				
Transtion	6	8	12				
South	6	12	16				
Coastal South	12	16"	16"				

*DO NOT apply more than 16 lbs, per application, and no more that 48 lbs, per year. Postemergence control is limited; see "Crabgrass Control" and "Precautions" sections Beginns include areas listed helps

North: All other areas

Transition: DE, KS, KY, MD, MO, NJ, VA, southeastern PA, southern areas of IL, IN, OH, & coastal areas of CT, NY, & RI.
South: AL, AR, AZ, CA, GA, LA, MS, NC, NM, NV, OK, SC, TN, & 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

Fall Applications: This product can also be applied in the late summer or early fall (fate August through November) at the "Program 3" use rates listed in Table 1 to provide control of crabgrass through the early part of the next spring. The fall application should be followed by an appropriate spring application to provide season-long contri

Tips for Improved Control: For best results, apply this product within a few days after moving and delay moving again for a few days after the application. When treated lawn or cranamental furl areas are watered or receive significant rainfall within a few days after application of this product, improved weed control may result. Use of split (half-rate) applications spaced 6-8 weeks apart may provide improved weed control

CONTROL OF OTHER GRASS AND BROADLEAF WEEDS

Spring Applications: Used as directed for crabgrass control in the spring, this product will also control (at the "Program 3" rates) or suppress (at the "Program 2" rates) the following weeds when applied prior to their emergence: barnyardgrass, bluegrass (annual, roughstalk), crowlookgrass, foxtail (yellow & green)*, goosograss, kikuyugrass, ryegrass (annual & perennial), smutgrass, lespedeza (common), or itis (buttercup, creeping & yellow woodsorrel), pursiane (common), speectiveli (com), spungo (prostrate & spotted).
Also controlled at the "Program 2" rates

Fall Applications: Used as directed for late summer or early fall use, for crabgrass control through the early part of the next spring, this product will all a control (at the "Program 3" rates) or suppress (at the "Program 2" rates) the folicating weeds when applied prior to their emergence: bluegrass (annual) - Pos annua, rittercress, chickweed, henbit, geranium (Carolina), parsley-piert, pineappleweed, shepherdspurse

APPLICATION EQUIPMENT AND INSTRUCTIONS

Apply this product with drop or rotary-type spreaders designed to apply granular herbicides. Avoid the use of spreaders that would apply this product in narrow rows or concentrated bands. Before each application, calibrate the spreader according to the equipment manufacturer's directions for adjusting the spreader, settings such that the spreader delivers the appropriate application rate recommended above. Apply this product uniformly over the lawn or ornamental turf area. A more uniform application can be made by spreading half of the required amount over the area and then applying the remaining half at a right angle to the previous direction. Avoid strusking, skips, or overlaps during application. Check equipment frequently to ensure equipment is functioning properly and applying uniform distribution of granules.

000

U U SUGGESTED SPREADER SETTINGS These suidested systadion settings are not intended to review extinction.

Hase Paistrate your spreader before applying product.

50 ibs. treats 12,500 sq. ft. (0.29 age) at the 174 lbs. product/age - LIGHT RATE (4.0 lbs/1,000 sq. ft.) 50 lbs. treats 3,300 sq. ft. (0.19 acre) at the 25 lbs. product/acre - LOW RATE (6.0 lbs-1,000 sq. ft.)
50 lbs. treats 5,200 sq. ft. (0.14 acre) at the 348 lbs. product/acre - MEDIUM RATE (3.0 lbs-1,000 sq. ft.) 50 lbs treats 4,100 sq. ft. (0.09 acre) at the 523 lbs, productacre - HIGH RATE (12.0 lbs/1.00) sq. (t.)

	ζ,		SPREADER SETTINGS		
eBoning,	WIDTH OF COVENAGES	LIGHT RATE 0.13 lbs. aVAcre	LOW RATE 0.19 lbs: ai/Acre	MEDIUM RATE 0.25 lbs. aVA cre	HIGH RATE 0.38 lbs. al:Acre
3 mph	11 10-11	£ 3/4	N 1/2	p	0 1/2
3 mph	11 1991	K 1/4	M	N 1/2	₽
3 mph	11 feet	G 1/4	ı	J 1/2	ι
3 mph	11 (eet	16 1/2	20	23	26
45 mph	42 feet	5 3/4	7	8 1/4	9 1/2
45 mph	35 leet	32	41	49	55
	GROUND SPEED 3 mph 3 mph 3 mph 3 mph 45 mph	GROUND OF COVENAGE 3 mph 11 levi 3 mph 11 levi 3 mph 11 levi 4 5 mph 42 teet	GROUND WIDTH OF 013 lbs. SPEED COVENAGE 013 lbs. 3 mpn 11 lest £ 34 3 mph 11 lest G 14 3 mph 11 lest G 14 4 5 mph 42 leet 5 324	GROUND WIDTH OF C NATE OF CONTACTOR SPEED COVENAGE NATE OF C NATE	GROUND WIDTH OF C 14/18/15 C 11/18/25 C 11/1

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposa

STORAGE: Keep container closed and away from food, feedstuffs, and domestic

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide is a violation of Federal Law II these wastes cannot be disposed of by use according to tabel instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfull or by incineration, or, if allowed by State or local authorities, by burning. If burned, slay out of smoke.

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation 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 Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/

Product of USA

Manufactured by: The Andersons Lawn Fertilizer Division, Inc. P.O. Box 119 www.andersonslawnproducts.com

The Antersons logo is a registered trademark of The Andersons, inc., Dimension is a registered trademark

SGN 215 Net Wt. 50 Lbs. (22.68 kg)



APT24DM51

A10 (APTBLKPMBRNB)