

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

MAR 1 1 2009

Ms. Debbie Ziehr Product Registration The Andersons Lawn Fert. Div., Inc PO Box 119 Maumee, OH 43537

SUBJECT: Application for Pesticide Notification (PRN 98-10) Request Alternate Brand Name "Andersons Turf Products Fertilizer with 0.28% Barricade Herbicide 18-0-5" EPA Reg. No. 9198-124 Application Dated February 10, 2009

Dear Ms Ziehr:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 02/10/09 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,

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

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		Applicati	on for Pestic	ide - Sec	ction	Ι				
1. Company/Product Numb	181			Product Ma	nager			3. Pro	posed Cl	assification
9198-124	<u> </u>	<u></u>	Miller						None	Restricte
<ol> <li>Company/Product (Nam The Andersons Fertilizer w</li> </ol>		rbicide	PM# 23			1				
5. Name and Address of A	pplicant <i>(Include ZIP C</i>	ode)	6. Exc	edited Re	veiw.	In acc	cordance	with I	FIFRA S	ection 3(c)(3)
The Andersons Lawn Fe d/b/a Free Flow Fert. P.O. Box 119 Maumee, OH 43537	rt. Div., Inc.		(b)(i), i to:		t is sin	nilar or	Note	<b>IOA</b> I	<b>NON</b>	n and labeling
Check if th	is is a new address		Prod	uct Name						
			Section -					··		
Amendment - Expla	in below. ponse to Agency lette	r dated	[	Final prints Agency la "Me Too"	tter dat	ted	sonse to		······································	
Notification - Explai	n below.			Other - Ex	plain b	elow.				
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**The Andersons, Inc.** P.O. Box 119 • Maumee, Ohio 43537 • 419/893/5050

February 10, 2009

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 Fertilizer with 0.28% Barricade Herbicide EPA Reg. No. 9198-124

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 0.28% Prodiamine Herbicide 18-0-5

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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.

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Debbie Ziehr Regulatory Administrator Phone #419-891-6671 Fax #419-891-2745 Email: Debbie\_ziehr@andersonsinc.com

Enclosure



# Fertilizer with 0.28% Prodiamine Herbicide MAR 1 1 2009 18-0-5

For preemergence control of grass and broadleaf weeds in established lawns and turfgrasses (excluding golf course putting greens).

GUARANTEED ANALYSIS	
Total Nitrogen (N). 18.00% Urea Nitrogen*	18.00%
Soluble Potash (K <sub>2</sub> O)	5.00%
Plant nutrients derived from urea, potassium chloride and polymer coated sultur coated urea.	
Chlorine (CI) Maximum	4.24%
store an mill available milliger men polynial coaled autor coaled and	F292
ACTIVE INGREDIENT:	0.28%
Podaninej	<u>99.72</u> % 100.00%
†(CAS No. 29091-21-2)	

EPA Reg. No. 9198-124 EPA Est. No. 9198-OH-1<u>M</u>, 9198-OH-2<u>B</u>, 9198-AL-001<u>A</u> Underfined letter is first letter used in run code on bag.

## KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust, Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions 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 advice. If in eyes

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

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

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

### ENVIRONMENTAL HAZARDS

ENVIRONMENTAL INZARDS This product has be solubility in water. At the limit of solubility, this product is not taxic to fish. However, at concentrations substaintially above the level of water solubility, it may be taxic to fish. Do not apply directly to water or to arcsa where surface water is present or to intentical areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment wastwaters.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research 0100585

### GENERAL INFORMATION

GENERAL INFORMATION The Andersons Truf Products Fertilizer with 0.28% Prodiamine Herbicide 18-0-5 is a preemengence herbicide that provides residual control of many grass and broadleal weeds in trufgmases. This product controls susceptible weeds by inhibiting weed seeds germination and not development. Most effective weed control will be obtained when this product is activated by at least 0.5 inch of rainfall or intrgation, or with shallow (1 to 2 inches) incorporation, prior to weed seed germination and within 14 days following application

APPLICATION DIRECTIONS Apply uniformly through suitable, calibrated application equipment.

## ESTABLISHED TURF

Estratushicut function in the provided stat, when properly applied as directed, will control certain grass and broadeal weeds in established fur grasses and bwrs. The maximum amount of this product hat may be applied per year is given for each fur grass proces in the Maximum Annual Rates exciton bet.

Most effective weed control in turf grasses will be obtained when this product is activated by at least 0.5 inch of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map below for approximate irrigation prior to weed seed germin craharass seed germination dates.

CRARGRASS GERMINATION DATES

# im Approx. Date: After May 30 2 - After May 10 3 - After Anril 20 4 - After March 20 5 - Jan 1 to March 20

- Use Restrictions and Precautions The following precautions apply to the use of this product in turf grasses and lawns: Application of his product may thin emerged annual bluegrass and newly overseeded grasses. Do not apply to over secued luit within 60 days after seeding or unit after the second mowing, whichever is longer. Injury to destrolls asedings is likely if this product is appleed before seeding secondary roots are in the second inch of

- Injury to desirable seedings is likely if this product is applied before seeding secondary roots are in the second inch of solu not that plus soil.
  Do not apply to newly set add until the following year.
  Application of this product to full call by drough, low fertility, or pest damage may result in turl injury.
  Disturbing the hetricide barrier with cutural practices such as disking may result in reduced weed control.
  Do not apply this product to putting greens or areas where dichondra, colonial bengrass, velvel bentgrass, or annual bluggrass (*Poa annua*) are desirable species.
  Do not apply this product through any type of irrigation system unless otherwise instructed by this label.
  Do not apply be areally.
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### Rates of Applicati

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. This product will not control established weeds.

Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by this product is related to the rate applied.

Maximum Annual Rotes

nded for use on the turl grass species listed in the following table. Do not exceed the maximum yearly rate as given in the following table:

### Maximum Annual Rates Table

Maximum Application Rate of this product per Calendar Year by Turf Grass Species <sup>1</sup>							
Turl Species	lbs, al/A	lbs. product /A	lbs. product/ 1,000 sq. ft.				
Bermuclagrass <sup>2</sup> , Bahiagrass, Centipedegrass, Seashore Paspalum, St. Augustinegrass, Tall Fescue (including turf- type). Zoysia	1.5	536	12.3				
Buffalograss, Kentucky Bluegrass, Perennial Ryegrass	1.0	357	8.2				
Creeping Red Fescue	0.75	264	6.1				
Creeping Bentgrass	0.65	236	5.4				

<sup>1</sup>These are the maximum rates per calendar year by species limitations. <sup>2</sup>May be used on newly sprigged or plugged Bermuldagrass at rates not to exceed 186 b/acre or 4.2 (b/1,000 sq. ft. Newly sprigged or plugged Bermuldagrass stohen rocking may be temporarily retarded. Suppression only of Foxtail, Goosegrass and Rescuegrass due to reduced product rates used in sprigging situations.

Do not apply more than 536 bs. per acre (12.3 bs./1.000 sq. ft.) of this product per calendar year. Use higher rates of this product to achieve higher levels of tentility and weed control for each turt type, but do not exceed the maximum application rates specified in the Maximum Annual Rotes table.

Weeds Controlle

weeds Controlled When used at the recommended rates this product will control: Barryardgrass; Bluegrass, Annual (Poa annua); Carpetweed; Chickweed, Common; Chickweed, Mausear (from seed); Crabgrass (Large, Smooth); Crowfoolgrass; Cupgrass, Woolk; Fortalis, Annual; Goosegrass; Therbit; Ibchgrass, Johanograss (Inom seed); Jungerice; Knotweed; Kochia; Lambscyuater, Common; Lovegrass; Ozafis; Panicum (Texas, Fall, Browtrop); Pgweed; Purslans, Common; Pusky, Fersta; Recuegrass; Stepherida Fure; Signalgrass, Broadter; Specefwell, Persian; Sprangleor; Sprange, Frostate, Wichgrass; Woodsorel. Yellow (from seed).

<sup>1</sup>In many areas a single application of 5.4 to 12.3 lbs/1,000 sq. ft. (236 to 536 lbs./A) of this product will control goosegrass. Hinting and a darge application of Sk to S2 boys and S

<sup>2</sup>Applications for this weed should be made in late summer, fall, or winter prior to permination. Do not exceed the maximum application rates specified in the Maximum Annual Bates table

### <sup>3</sup>Suppression only

Sequential applications may be made so long as the total amount of product applied does not exceed the maximum applica-tion rates specified in the Maximum Annual Rates table. All applications must be made prior to permination of the weed seeds,

When to Apply After Overseeding Turt Do not opply to overseeded turt within 60 oxys after seeding or until after the second mowing. Whichever is longer, Injury to desinable seedings is likely if the product is applied before seeding secondary roots are in the second inch of sol, not thatch

### When to Overseed After Application - All States\*

This product will inhibit the germination of util species if overseeded too soon after application. Follow rates and intervals in the table below for best overseeding/reseeding results.

The Fertilizer with 0.3	Andersons Turf Pro 28% Prodiamine Her	Interval Before Overseeding			
lbs/1,000 sq. ft.	lbs./A	ai/A	North	Transition	South
4.1	179	0.50	4 mô,	4 mo,	4 mo.
5.4	236	0.65	5 mo.	4 mo.	4 то.
6.1	264	0.75	6 то.	5 mo.	5 mo.
6.6	289 🤍	0,8,7		6 mo.	6 mo.
6.2	35	1:004	- ~	7 mg.	7 mo.
9.4	411	1.15'			9 mo.
10.6	464 -	1.30'	-	1	10 mo.
12.3	- 530'	1.50	<u> </u>	J	12 mo.

Note: In AZ, CA, NV and TX, the overseeding interval can be shorter in established bermudagrass that has been over-seeded with percensial regrass. See the next section "Poa annua Control in Established Bermudagrass Overseeded with Perensial Ryograss (AZ, CA, NV and TX only).

seed mie of 350 bs (A) 0

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low Much	and When	to nonty.	

Amount to Apply			Expected	
Lbs/Acre	Lbs/1,000	When to Apply 🗸 🖉	Control	Use Precautions
135 - 236	3.1 - 5.4	6 to 8 weeks before ryegrass overseeding Second application 4-8 weeks after overseeding date or overseeding date or when personial ryegrass toots are in the second inch of soil	One application for 70% or greater control of Post annua Second application should entrance the residual under normal weather conditions	<ol> <li>Some seed mortality and temporary reduction in root growth of new seed- lings may occur.</li> <li>To reduce the potential for seeding mortality, maintain a moist seedbed with (ight, frequent ingation.</li> <li>Make no more than 2 applications per year for this use, and do not exceed 302 lbs/k (6.9 tbs/l, 000) for these two applications for Poa annua control in ryegrass overseeded turf.</li> <li>Do not make a second application if any injury to the ryegrass is observed after the first application unlices the product was first applied before overseeding.</li> </ol>

Recommended Spiradel Sellings Please calibrate your sprace force applying product. 50 ths. treats 12 100 ap. 11, 022 acreb at the 17 the productiver applying product. 50 bits. treats 12 100 ap. 11, 022 acreb at the 17 the productiver - LWH RATE (4.1 bel.) 000 ap. 11, 021 acreb 30 bits. treats 40 ap. 11, 021 acreb at the 27 bits. productiver - LWH RATE (5.4 bit.) 1000 ap. 11, 021 acreb 50 bits. treats 40 ap. 11, 011 acreb at the 25 bits. productiver - LWH RATE (5.4 bit.) 1000 ap. 11, 021 acreb at the 25 bits. treats 6.0 ap. 11, 021 acreb at the 25 bits. treats 6.0 ap. 11, 021 acreb at the 25 bits. treats 6.0 acreb at the 25 bits. treats 6.0 ap. 11, 021 acreb at the 25 bits. treats 6.0 acreb at the 25 bits. treats

	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS				
SPREADER			LIGHT RATE 0.50 lbs. al/A	LOW RATE 0.65 (bs. al/A	MEDIUM RATE 0,75 lbs. aVA	HIGH RATE 1.00 lbs, al/A	
Anderson's AccuPro 2000, SR-2000 (come 4)	3 mp.h	11 feet	L 3/4	D	O 1/4	Q 1/2	
Scotts R-84. (cone 4)	3 ութի	11 feet	L	N	N 1/2	Q	
Lesco 020093 (pattern 0.25)	3 mph	10 feet	G 1/2	11/2	J	М	
Lesco 705698 (pattern 0.25)	3 mpia	10 ieet	17	21	22	28	
Lety Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern fil-B	4,5 mph	32 feet	5 1/2	6 1/2	7	9	
Vicon (03 Series)	4.5 mph	36 feet	29	35	37	44	

### STORAGE AND DISPOSAL

LEGAL RIGHTS:

STORAGE AND DISPOSAL Do not contaminate water, lood, or feed by storage or disposal. Storage: Store in original container away from tentilizer, feed, or food stuffs and separated from other preticicies. Pearticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facity. Container Disposal: Completely empty container into applica-tion equipment. Nonreliable container. Do not reuse or refit this container. Other for recycling, if available. If not available, then dispose of empty bag or box in a sanitary landfill or at an incineration facitity; or, if allowed by state and local authorities, by burning locally. If burned, stay out of snoke.

### IMPORTANT: READ BEFORE USE:

IMPORTANT, TEAU DEPORT USE: Read the entire Directorys for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If ferms 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:

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SGN 215

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