

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Debbie Ziehr
The Andersons Lawn Fertilizer Division, Inc.
d/b/a Free Flow Fertilizer
P.O. Box 119
Maumee, OH 43537

MAY 16 2011

Subject:

Notification per PR Notice 98-10 (alternate brand name)

The Andersons Turf Products Fertilizer with 0.426% Barricade Herbicide 10-0-20

EPA Reg. No. 9198-140

Application Dated March 24, 2011

Dear Ms. Ziehr:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the subject product. The Registration Division (RD) has conducted a review of this request finds that the action falls within the scope of PRN 98-10. The alternate brand name "D & K Products Fertilizer with Barricade Herbicide 18-0-4" has been added for this product. The label submitted with the application has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please contact Mindy Ondish at (703)605-0723 or at ondish.mindy@epa.gov.

Sincerely,

Kathryn V. Montague Product Manager 23 Herbicide Branch

Registration Division (7505P)

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Please read instructions on reverse before co	ompletina form.	Form	n Approve	d. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	0-0060	Approval expires 2	ر او و دو
SEPA Environme	United States ental Protecti Vashington, DC 20	on Agency	✓	Registration Amendme Other	on o	PP Identifier Numb	
	Applicati	on for Pesticide - S	Section	l			
1. Company/Product Number 9198-140		2. EPA Product Montague	Manager		3. Propos	sed Classification	icted
4. Company/Product (Name) The Andersons Fertilizer with 0.426% Barricac	le Herbicide	PM# 23					
5. Name and Address of Applicant (Include 2) The Andersons Lawn Fert. Div., Inc. d/b/a Free Flow Fert. P.O. Box 119 Maumee, OH 43537 Check if this is a new address			uct is sin	nilar or identical	in compo	RA Section 3(c)(osition and labeline FICATION 16 2011	
		Section - II					
Amendment - Explain below. Resubmission in response to Agency Notification - Explain below. Explanation: Use additional page(s) if nec Notification of Alternate Brand Name per PR Notice 98 This notification is consistent with the guidance of PR made to the labeling or the confidential statement of for further understand that if this notification is not consist violation of FIFRA and I may be subject to enforcement	essary. (For sections)-10: D & K Products Notice 98-10 and the resemble of this product. ent with the guidance of	Agenc "Me To Other Other Other Other I and Section II.) Fertilizer with Barricade Herbicide equirements of EPA's regulations I understand that it is a violation of PR Notice 98-10 and the require	y letter da oo" Applic Explain b e 18-0-4 at 40 CFR 1 of 18 U.S.C.; ements of 40	elow. 56.10 and 40 CFR 1. Sec. 1001 to willfully	make any fa	lse statement to EPA.	. 1
		Section - III					
1. Material This Product Will Be Packaged In:		Jection - III					
Child-Resistant Packaging Yes ✓ No * Certification must be submitted Unit Packaging Unit Packaging Unit Packaging Unit Packaging	No. per	Water Soluble Packaging Yes ✓ No If "Yes" No. Package wgt cont		√ Pl GI √ Pa	tainer etal estic ass aper ther (Speci	ify)	
3. Location of Net Contents Information Label ✓ Container	4. Size(s) Re	tail Container 50 - 2,000 lbs.	5. Lo	Cation of Label D	irections c	C C C C	
6. Manner in Which Label is Affixed to Produ	ct Lithog Paper Stenc	graph glued illed	Other		c	0000 0000	
		Section - IV		c c c c	C C C	c]
1. Contact Point (Complete items directly be	low for identification	on of individual to be contac	ted, if nec	essary, to proces	this appl	lisetień.)]
Name Debbie Ziehr		Title Regulatory Administrator			1,891-667	. (include Area Cod	de)
I certify that the statements I have mad I acknowledge that any knowlinglly fals both under applicable law.	Certificate on this form and se or misleading sta	i all attachments thereto are	true, acci by fine or	urate and comple imprisonment or	te.	Pate Application Received دد(Stamped)	
2. Signature		3. Title Regulatory Administrato	r				
4. Typed Name Debbie Ziehr		5. Date	-				

3/24/11



The Andersons, Inc.

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

March 24, 2011

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 0.426% Barricade Herbicide

EPA Reg. No. 9198-140

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 names are as follows:

D & K Products Fertilizer with Barricade Herbicide 18-0-4

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.

Debbie Ziehr

Regulatory Administrator

Phone #419-891-6671

Fax #419-891-2745

Email: Debbie_ziehr@andersonsinc.com

Enclosure

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Fertilizer with Barricade® Herbicide 18-0-4

For preemergence control of grass and broadeaf weeds in established lawns and furf grasses (excluding golf course putting greens).

GUARANTEED ANALYSIS

de rotasti (N2U).	
nutrients derived from urea, potassium chloride and polymer coated sulfur coated urea.	
own Stay available introgen from polymer coated sulfur coated urea.	

ACTIVE NGREDIENT:
Producting
OTHER INGREDIENTS:
Total
H(CAS No. 29081-21-2)

EPA Reg. No. 9199-140 EPA Est. No. 9199-CH-1<u>M.</u> 9199-CH-2<u>B.</u> 9199-AL-001<u>A</u> Underlined letter is first fetter used in run code on bag.

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Jauses moderae eve injuy (initator). Harmful il inhaled or absorbed fitrough the sión. Avoid preathing dest West forcugitely with scap and water after handling. Profonged or liequently repeated sión contact may couse alliago reactions in some infairduals.

H swallowed

Call a poison control center or doctor for treatment advice. Have person ap a glass of water if able to exactlow. Do not induce vorniting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person. Hod eye open and rines alonify and geatily with water for 15-20 minutes. Barrows comtacts, if present, after the first 5 minutes, then cotatine insering. Oals a posson control center or dood for treatment adviso.

Take of contaminated clothing. Plinse skin immediately with planty of water for 15-20 minutes. Call a poison control center or doctor for leavement adviso.

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 treatment advice.

inser a label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-757-8951 reatment information.

ENVEX.WEST IN SOLUTION AND ACCOUNTS. TO CONTRIBUTE IN LAZARDS FROM SOLUTION SOLUTIONS SOlutionally above the level of water solutibility in any be location to the apply decady water of the assess whose authors water is processed or to institute a location to the location of the location to the location of the location of the location and the location of the location and water when a disposal of applying weather water. Do not containmate water when

DIFCDTONS FOR USE

It is a violation of Federal Lam to use this probust in a manner increases with its commercial sector of the commercial sector

APPLICATION DIRECTIONS Apply unformly through suitable, calibrated application equipment.

ESTABLISHED TUPF grasses and bases. The remainment of this probably applied as develod, will control certain gass and broadled weeds in equilifiated furl These sociation of the bases.

About diflocates wood control in hur grasses will be obtained when this product is achiested by at least 0.5 kech of natural or migration prior to wend seed gammation and within 14 days loffering application. See the map below for approximate catalogaess seed gammation of these.

NOTIFICATION

CRABGRASS GERMINATION DATES MAY 1 6 2011



Ne personal presentions and Presentions of the second personal per

n te bolowing public, tow fertility, or pest dumage may result in tull riquity.
In class and set deligning results in tull riquity.
In class processe and set deligning results in closed weed control or annual bloogness (Pa annual) are

18.00%

On organist george.

Don't again free feed feedock (trapp out from areas treated with this product.

Don't again free goods through any type of impalion system unless otherwise historical by this label.

Don't again the carries of the carries of

F292

3.40%

0.426%

Pates of Application
This product may be applied as a single application or in sequential application involved garminating throughout the year. All applications must be need part to garmination of the larget weeds. This product with nd control destination events. Maximum use rate adection should be based on hut speciee. The length of time of residual weed control provided by this product is related to the rate applied. Maximum Annual Pates nded for use on the furl grass species listed in the following table. Do not exceed the maximum yearly rate as given in the

faximum Annual Pates Table

Maximum Application Rate of this product per Calendar Year by Turf Grass Species ⁵	ser Calendar Year by Turi	Grass Species	
Turf Species	Ibs. ai/A	lbs. product	lbs. product/ 1,000 sq. ft.
Bermulagsass*, Bahlagnass, Centpodegrass, Seashore Paspalum, St. Augusinegrass, Tall Fescue (including turi- type), Zoysa	1.5	æ	1.8
Buffalograss, Kentucky Bluegrass, Perennial Ryegrass	1,0	235	5.4
Creeping Red Fescue	0.75	174	4.0
Croosing Depletace	300	331	96

These are herenorism rate por selector was by spose institions. These are herenos on newly spraged or Appendicant as trees not to exceed 122 falcan or 2.8 but 000; sp. Newly spraged or playage Bernoldspace siden rores are betraporely retained. Suppression only of Fauls. Occaspace and Recouptings does to reduce product rates used

Donot apply more than SSE bit, per acre (it it bauf 1000 at htt) of this probled per calendar year. Los higher teach is probled in person in the least of Herliby and weed cortical to each half type, but donot acceed the maximum application mass application mass in the Maximum Amelians table.

Applications for this weed should be made in late summer, fall, or winter prior to germination. Do not exceed the maximum application rates specified in the Maximum Annual Rates table.

Suppression only.

Sequential applications may be made so long as the total amount of product applied does not exceed the maximum epplication rafes specified in the Maximum Annual Rates labb. All applications must be made prior to germination of the weed seeds

Whan to Apply to consected but within 60 days alter section and the first respective manage, whichever is torget. Nearly to deviatible sectings is likely? I shall be applied before secting, secondary total section the section and the section than it is applied before secting secondary total series in the section than 6 and, and finish bits soil.

When to Consequent Man All Shabs' When to Consequent Man Spires and All Shabs' overseed After Application - All Shabs' consequently research grant and a spirication. Follow rates

D. with Barr	D& K Products Fertilizer with Barricade Herbicide 19-0-	lizer 8-0-4 Rate	-	nterval Before Overseeding	84
Ws./1,000 ⊌q.ft.	bssA	Ajie T	Norm	Transition	South
27	111	0.50	4 mo.	4 mo.	4 mo.
36	155	990	5 mo	4 mo.	4 mo.
40	174	0.75	6 то	5 mo.	5mo.
AA	190	0.81	1	6 mo.	, 6mo.
5.4	235	100		7 mo	7 mo.
6.2	270	1.15	,	1	9 mo.
7.0	308	1.30		-	10 mo.
8.1	352	1.50	,	-	12 mo.

Note: in AZ, CA, NV and TX, thir outsigning visit val can be diroten in established barmudagusa that has been overseeded with paramial ringuass. See the nots suction ? One annua ... Just in Education of the same control in Education ... See the nest suction ? One some ... Overseeded with Personal Ryaguas (AZ, CA, NV and TX only).

Poe annua Control in Esabit che Bernud-19-se Overtoche sith Perennia Regass (A.C. Ob. NV and TX only) Use on gal courses (tenduling get course patricy greens) and Jahrs when overseeding with perennial typigess (manum seed rate of 350 lbs./A).

Amount to Apply	lo Apply			
Lbs.Acre	Lbs/1,000	When to Apply	Control	Use Precautions
88 - 155	20-36	6 to 8 weeks belone lyegrass corerseeding Second application 4-8 weeks after cuerseeding date or when perevenal inguass incos are ain the second inch of soil	One application for 70% or greater control of Pos annue Second application School denhance the residual ender normal weather conditions	L. Scene seed controlling has legerated in roce grown of new seedings rang-coats. 2.0 rockeds and protected for seedings rang-coats. 2.0 rockeds and protected for seedings rang-coats. The results associated with high legerate finguistic. A liketin our notes in a segar-departure by west for the use, and do not accosed title built. (If S. Buil Licology) for these most applications for has associated in years are received by the control in registers. (If D. December of the price as a properties of the processing o

20 lbs. treats 13,800 eq. ft. (0.32 e 50 lbs. treats 12,800 eq. ft. (0.29 50 lbs. treats 9,00 eq. ft. (0.21

			The second second	SPRIEADER SETTINGS	
SPREADER	GROUND	WIDTH OF COVERAGE	LIGHT RATE 0.65 lbs. aVA	LOW RATE 0.75 lbs.aVA	HIGH RATE 1.00 lbs. aVA
Andersons AccuPro 2000, SR-2000 (cone 4)	3 mph	11 1001	L 14	L 34	0
Scotts R-84 (core 4)	3 mph	11 feet	K112	1	N 1/2
Lesco 020083 (pattern 0.25)	3 mph	10 foet	9	G 1/2	1 1/2
Lesco 705688 (pattern 0.25)	3 mph	10 feet	16	21	21
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern III-B	4.5 mph	32 leet	\$	5 1/2	6 1/2
Vicon (t3 Series)	4.5 mph	36 feet	B	59	38

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LEGAL RIGHTS. THIS LIMITED WIRRANITY GIVES YOU SPECIFIC LEGAL RIGHTS, YOU MAY HAVE OTHER RIGHTS THAT WRY FROM STATEJURISDICTION TO THIS LIMITED WIRRANITY GIVES YOU SPECIFIC LEGAL RIGHTS, YOU MAY HAVE OTHER RIGHTS THAT WRY FROM STATEJURISDICTION TO

Barricade - Irademark of Syngenta Crop Protectio

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

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