PLEASE NOTE

This image contains more than one label approved for this product on this date.





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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

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

FEB 2 6 2010

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request Alternate Brand Name "The Andersons Fertilizer with 0.28% Barricade

Herbicide 6-0-0"

EPA Reg. No. 9198-124

Application Dated December 24, 2009

Dear Ms. Ziehr:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 12/24/09 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

Please read instructions on I	reverse before complé	ting form.		Form Approved		<u>070-0</u> 08	O. Approval e	xpires 2-28-9
SEPA Environmental Protecti Washington, DC 20			tion Agency Amendn					
		Application	on for Pesticide	- Section	l		<u> </u>	· · · · · · · · · · · · · · · · · · ·
1. Company/Product Numbe 9198-124	7		2. EPA Pro Miller	oduct Manager		3. Pr	oposed Classif	ication Restricted
4. Company/Product (Name) The Andersons Fertilizer with 0.28% Barricade Herbicide			PM# 23					Meanicied
5. Name and Address of Applicant (Include ZIP Code) 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			6. Expedited Reveiw. 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					
			Section - II					
Amendment - Explain Resubmission in resp Notification - Explain	onse to Agency letter	dated		inal printed label gency letter date Me Too* Applica Ither - Explain be	ed ition.	NOTI	FICATION 2 6 2010	J
Explanation: Use addition Notification of Alternate Brand Nat This notification is consistent with made to the labeling or the confide further understand that if this notifi violation of FIFRA and I may be so	me per PR Notice 98-10: the guidance of PR Notice ential statement of formula cation is not consistent wit	The Andersons 98-10 and the re of this product. h the guidance of	Turf Products Fertilizer with equirements of EPA's regul- I understand that it is a viol- of PR Notice 98-10 and the under sections 12 and 14 o	ations at 40 CFR 15 ation of 18 U.S.C. S requirements of 40	66.10 and 40 CF Sec. 1001 to willf	ully make a	inv false statemer	nt to EPA.
	· 		Section - III					
1. Material This Product Will Child-Resistant Packaging Yes No * Certification must be submitted	Be Packaged In: Unit Packaging Yes No If "Yes" Unit Packaging wgt.	No. per container	Water Soluble Pack Yes √ No If "Yes" Package wgt	No. per container	2. Type of (Container Metal Plastic Glass Paper Other (S	pecify)	
3. Location of Net Contents I	nformation ontainer		teil Container 50 lbs 2,000 lbs.	5. Loc	cation of Label	el Directio	ns	
6. Manner in Which Label is		Lithog Paper Stenc	raph glued iled	✓ Other Po	cket			_
			Section - IV					
1. Contact Point (Complete	items directly below fo	or identificatio	on of individual to be c	ontacted, if nece	essary, to pro	cess this	appິlicetisກໍ.)	
Name Debbie Ziehr						Telephone 419-891-6	ห ดัง(Include 6671	Area Code)
f certify that the stater I acknowledge that and both under applicable I	/ knowlinglly false or r	Certifica this form and misleading sta	all attachments there	to are true, accu nable by fine or i	mprisonment o	or o	6. Date Appli Received Sign	
2. Signature	Ziehr		3. Title Regulatory Administra	tor		0000	, (, (, (, (, (, (, (, (, (, (, (, (, (,	
4. Typed Name Debbie Ziehr	0		5. Date 12/24/0	9				



The Andersons, Inc.

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

December 24, 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% Barricade Herbicide 6-0-0

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.

Debbie Ziehr

Regulatory Administrator

Phone #419-891-6671

Fax #419-891-2745

Email: Debbie ziehr@andersonsinc.com

Enclosure



Fertilizer with 0.28% Barricade® Herbicide 6-0-0

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

	GUARANTEED ANALYS		9	
Total Nitrogen (N)			2	6 00%
Plant nutrients derived from urea			9	
i c		_	2	F292
AUINGREDIENT: Produitment OTHER INGREDIENTS:			8	0 28% 99.72% 100.00%
†(CAS No. 29091-21-2)			<u> </u>	
EPA Reg. No. 9198-124 EPA Esi No. 9198-0H-1M, 9198-0H-2B, 9198-AL-001; Indediged letter is test letter used in nin code on beg.	A			

KEEP OUT OF REACH OF CHILDREN CALITION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes moderate eye injury (irritation). Harmitel it shalled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soop and water after handling. Prolonged or trequently repeated skin contact may cause aftergo reactions.

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 missing. Call a poleon control center or doctor for treatment advice.

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

Take off contaminated dicthing. Pense skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. H on skin or clothing

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.

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

If in eyes

If swallowed

PINIEN LA HALANUS
"(white solubly) in water. At the limit of solubity, this product is not loculo lab., However, at concentrations substantially above
(water solubity, a may be todat to lish. Up not apply dirability to water or to areas where surface water is present or to initiatized water.

I mean high water mark. Drill and more if them read erasis may be functioned solubly congraints in significant sites. Do not confirm

and high value mark. Drill and more if them read erasis may be functioned to qualitation and options and the confirmation of the confirmat or when disposing of equipment washwaters.

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 purposes.

GENERAL INFORMATION.

The Andresons Tut Products Fertilizer with 0.25% Barricade Herbicide 6.0-0 is a preemergence herbicide that provides residual control of many grass and broadlest weeds in brighasses. This product control susceptible weeds by inhibating weed seeds germination and root development. Most effective weed control will be obtained when this product is activated by all has 10.5 kinch of raintail or urigation, or with shallow (1 to 2 inches) increpor action, prior to weed seed seed seed seed software application.

APPLICATION DIRECTIONS

Apply uniformly through suitable, calibrated application equipment.

This product is a present gence herbidde that, when properly applied as directed, will control certain grass and broadleat weeks in established four grasses and term amount of the product that may be applied per year is given for each tert grass species in the Maximum Annual Rates section of this label.

Most effective weed control in tust grasses will be obtained when this product is activated by at least 0.5 most of rainfall or impelion prior to weed seed germination and within 14 days following application. See the may believ for approximate cratigrass seed germination dates.

CRABGRASS GERMINATION DATES

- Use Restrictions and Precautions
 The following precautions apply to the use of this product in turf grasses and lawns:
 Application of this product may thin emerged atmost blegginss and newly overseeded grasses.
 Do not apply to over seeded turn within 50 days after season or curt after the second moving, whichever is longer
 liquity to destratibe seedings is likely if this product is applied before seeding secondary roots are in the second intent of sof, not thatch plus set.

· Secret accided unadviser soft and the follower year



- Application of this product to full stressed by drought, low feetlay, or peal damage may result in furt injury. Desturing the heritories beamer with collarst precisions such as distangingly result in reduced weed control of the product to putting levent or areas where desturbancy, colonial benty raise, severe benty gass, or annual titudy assignment.
- color of approving processing sections of mean windor observations, countries temperature of a distriction section of the control of the cont
- Iro not apply density
 Do not apply to got/ course putting greens

Plates of Application

Plate of Application

Plate product may be applied as a single application or are requested absolutes to control weeds germinating throughout the year. All applications must be made prior to germination of the farget weeds. This product will not control established weeds.

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

Maximum Annual Rates
This product is recommended for use on the surfigrass species listed in the following table. Do not exceed the maximum yearly rate as given in the following table.

These are the maximum rates per calendar year by species intralians.

Ridey to used on newly sarged or plugged demandagress at rates not to exceed 186 fb/zerz or 4.2 fb/1,000 sq. 1. Newly springed or plugged bemandagress should be second 186 fb/zerz or 4.2 fb/1,000 sq. 1. Newly springed or plugged bemandagress should not provide the provided product. The provided product should be second provided the provided product should be second provided to the provided provided provided product should be second provided by the provided product should be second provided by the provided product should be second provided by the provided provided provided provided product should be provided by the provided p

Do not apply more than 506 bs, per acre (12.3 lbs /1,900 sq. ft.) of this product per calendar year

Turf Species	bs. el/A	lbs. product /A	lbs. product 1,000 sq. ft.
Bernadagrass ² , Bahiagrass, Cerapadagrass, Selashore Paspalum, St. Augustneyrass, Tali Fescule (including turi- type), Zoysa	15	536	123
Bultalograss, Kertucky Bluegrass, Perennal Ryagrass	10	357	82
Creeping Red Fescue	0.75	264	5.1
Cresping Bertigrass	0.65	236	54

Use higher rates of this product to achieve higher levels of lentity and weed control for each furlitype, but do not exceed the maximum application rates specified in the Maximum Annual Rates rable

Weeds Controlled
When used at the recommended rates this product will control: Barnyardgrass, Biuegrass, Annual (Foa annua): Cespelveed, Chrickweed, Chormon, Chickweed, Moody, Fordels, Swrued; Gouegrass, Christia, Swrued; Gouegrass, Carmon, Lovegrass, Cox Ist, Penticun, Cleas, Fall, Browting), Physical Pusiana, Common, Halve, Florida, Flascuagrass, Shochard's Purses, Synalgrass, Browting, Postare, Waldgrass, Woodpured, Hebb (Forman, State)
Spraglados, Spraglados, Sprag, Poodfare, Waldgrass, Woodpured, Hebb (Forman, State)

In many areas a single application of 5.4 to 12.3 lbs/1,000 sq. 4, (236 to 536 lbs/A) of this product will control procedures. However, under heavy goozegrass pressure and/or an obtended growing easier, most effective weed control may be obtained by misting an initial application of 5.2 bits / 1,000 or 1,020 or 3.75 bits / 1,100 or 3.85 bits / 1,000 or 3.85 b

2Applications for this weed should be made in late summer, fall, or writer prior to germination. Do not exceed the maximum application rates specified in the Maxonim Applial Bales table.

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

Do not apply to overseoded but within 60 days after according or until after the second mowing, whichever is longer. Injury to desirable seedings is likely if this product is applied before seedling secondary roots are in the second intel of sol, not thatch plus sol!

When to Overseed After Application - All States'
This product will inhibit the germination of furl species if overseeded too soon after application. Follow rates and intervals in the table below for best overseedinghisese

The Andersons Turl Products Fertilizer with 0.28% Barricade Herbrade 6-0-0 Rate			Interval Before Overseeding			
lbs/1,000 sq tt.	ibs/A	81/A	North	Transation	South	
4.1	179	0.50	4 010	4 mo	4 mo.	
5.4	236	0.65	5 mo	4 mo.	4 mo.	
6.1	264	0.75	6 mo	5 mo	5 mc.	
6.6	289	0.61		€ mo.	6 mc.	
82	357	1.00	-	7 mo.	7 mc.	
9.4	411	1.15			9 mc.	
10.6	464	1.30		-	10 mp	
12.3	536	1,50			12 me.	

Note: In AZ, CA, NV and TX, the overseeding inferval can be shorter in established termudagrass that has been overseeded with per-arriad ryegrass. See the next section "Poa annua Control is Established Bermudagrass Overseeded with Perennial Ryegrass (AZ, CA, NV and TX control.").

Pos annus Control in Established Bermudagrass Overseeded with Perennial Ryegrass (AZ, CA, NV and TX only)

Use an epit courses (exchang got course put no areers) and lower when overseeing with pergraph regraps (mannum seed rate of 560 How Much and When to Apply

STORAGE AND DISPOSAL

SIDMAGE AND DISPUSA.

Dend continuinals when look or head by divanolor disposal. Storage. Storage enjoyed container away from lenders, feet, or nood statis and septiated from other postpolets. Postsided bisposal: Walves recolling soon the vice of their scrobus may be disposed of on size or at in particular action and exposed lender. Container Disposal: Container disposal and exposal tacking. Container and action of the container of the disposal container and actions of empty tage of text in sexical probabilities container. The container disposal container and the container of the disposal container of the disposal container.

Amount to Apply		3 0 00	ر و تExpected ت	
Lbs/Acre	Lbs/1,000	Vicentic Apply 5	Cource	Jse Precautions
135 - 236	3,1+54	Bro Billere As Distance programs for according to the control of t	or Pros annous Second septication should enhance the residuation normal, wording conditions	Deformer event more state, a lammy state, the absolute most growth of them executing most any most are most growth of them executing most any most and most seedled with legit, to event of most and most seedled with legit, to event of most and most seedled with legit, to event for this legy, and defined execution of the Deformation and any execution of the Christ most an absolute and the legit and control in registers over seedled but a Denot most an absolute and the legit at public and any many low my legit and as a second agree to most any many low my legit and a second agree to most any many low my legit and a second agree to most any many low my legit and a second agree to most any many low my legit and a second agree to most any many low my legit and a second agree to most any many low my legit and a second agree to most any many low my legit and a second agree to make a second a

These suggested spreader statings are not method to replace calibration.

Please calibration your spreader before applying roduct.

50 lbs. treads 12,100 sq. it (.025 acres) at the 179 lbs. productioner - LOW RATE. (4.1 lbsr1,000 sq. it.)

50 lbs. treads 9,000 sq. it. (.024 acres) at the 179 lbs. productioner - HOPI RATE. (5.4 lbsr1,000 sq. it.)

50 lbs. treads 9,100 sq. it. (.024 acres) at the 250 lbs. productioner - HOPI RATE. (5.4 lbsr1,000 sq. it.)

50 lbs. treads 9,000 sq. it. (.024 acres) at the 357 lbs. productioner - HOPI RATE. (8.1 lbsr1,000 sq. it.)

50 lbs. treads 9,000 sq. it. (.034 acres) at the 357 lbs. productioner - HOPI RATE. (8.2 lbsr1,000 sq. it.)

	1		SPREADER SETTINGS						
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	LOW RATE 0.50 lbs. ai/A	MEDIUM RATE 0.66 lbs. ai/A	HIGH RATE 0.75 lbs. al/A	HEAVY RATE 1,00 lbs. al/A			
Andersons AccuPro 2000, SR-2000 (cone 4)	3 mph	10 feet	м	N 3/4	0 1/4	01/2			
Scotts R-BA (cone 4)	3 mph	t0 leet	ι	M 3/4	N 154	P 1/2			
Lesco 020093 (pattern 0.25)	3 mph	9 feet	G 1/2	11/4	11/2	ι			
Lesco 705698 (pattern 0.25)	3 mph	9 feet	17	20 1/2	21	26			
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern III-B	45 mph	32 leel	4 1/2	5 1/2	5 3/4	7			
Vicon (03 Series)	4.5 mph	36 leet	28	32	35	42			

moneration lackly, or, if allowed by state and local authorities, by burning locally. If burned, stay out of smoke

IMPORTANT: READ BEFORE USE:

Read the entire Directions for the and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopered product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of

WARRANTY DISCLAIMER and LIMITATION of LIARS ITY-

WARRANTY DISCLAIMER and LIMITATION of LIABILITY.

Minufacturer wanters that the product conforms to the chemical description on the label and is reasonably it for the purposes stated on the latel when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR MPLIED WARRANTY OF MECHANIZATION OF THE SECTION OF THE PRODUCT OF THE SECTION OF THE PRODUCT OF THE SECTION OF THE PRODUCT OF THE SECTION O

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

Manufactured by: The Andersons Lawn Fertilizer Division, Inc. P. O. Box 119, Maurinee, OH 43537

The Anderson's logo is a registered trademark of The Andersons, Inc., Barracade-Registered trademark of Syngenta Crop Protection

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





NEXT

LABEL



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

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

FEB 2 6 2010

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request Alternate Brand Name "The Andersons Turf Products Fertilizer with

0.28% Barricade Herbicide 13-0-0"

EPA Reg. No. 9198-124

Application Dated December 24, 2009

Dear Ms. Ziehr:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 12/24/09 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

Please read instructions on re	verse before completing	form.		Form Appr	royea:	-OMB No.	2070-006	O. Approval expires 2-28-95
\$EPA	Environmental Pr	ed States Protection Agon, DC 20460	jency			Registr Amend Other		OPP Identifier Number
	Ар	plication for	Pesticio	le - Secti	ion			
1. Company/Product Number 9198-124			2. EPA P Miller	Product Mana	ger		3. Pr	roposed Classification
4. Company/Product (Name) The Andersons Fertilizer with 0	0.28% Barricade Herbicide	e	PM# 23					J
5. Name and Address of Appli The Andersons Lawn Fert. I d/b/a Free Flow Fert, P.O. Box 119 Maumee. OH 43537 Check if this is			(b)(i), m to: EPA R	eg. No ct Name _	s simi	itar or iden	itical in co	n FIFRA Section 3(c)(3) composition and labeling
							NIAT	
Amendment - Explain be Resubmission in respon Notification - Explain be	nse to Agency letter date	ed		Final printed Agency lette "Me Too" Ag Other - Expla	pplica	ed ition.	***************************************	B 2 6 2010
This notification is consistent with the made to the labeling or the confident further understand that if this notification of FIFRA and I may be subj	ntial statement of formula of this ation is not consistent with the	nis product. I understa e guidance of PR Notic nd penalties under sect	and that it is a vi ce 98-10 and th	riolation of 18 U. ne requirements 4 of FIFRA.	.S.C. S	ec. 1001 to w	illfully make a	any false statement to EPA. I
1. Material This Product Will B	Se Packaged In:							
Yes √ No	Unit Packaging Yes √ No If "Yes" No	Wate	Water Soluble Packaging Yes ✓ No			2. Type o	f Container Metal Plastic Glass Paper	
T CONTINOSTION MILLER			cage wgt	No. per container			Other (S	Specify)
3. Location of Net Contents Int Label ✓ Cor	ontainer 4. S	Size(s) Retail Cont 50 lbs	tainer - 2,000 lbs.		£ '	On Lab	abel Direction	ons
6. Manner in Which Label is A	ffixed to Product	Lithograph Paper glued Stenciled		✓ Other	Po	cket		
			ction - IV					
1. Contact Point (Complete its	ems directly below for id	lentification of ind	ividual to be	contacted, if	f nece	ssary, to p	T	
Name Debbie Ziehr		Title Regula	atory Admin	istrator			419-891-	ie Nწ.ა(Iედესde Area Code) -6671
	ents I have made on this knowlinglly false or misle					rate and comprisonme	ntoroc ocscc	6. ೨ ate :Application Received ್ಲ್ (Stamped)
2. Signature	jehr		3. Title Regulatory Administrator				υ τ ας ι υ τ τ	
4. Typed Name Debbie Ziehr	,	5. Date	5. Date 12/24/09					





The Andersons, Inc.

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

December 24, 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% Barricade Herbicide 13-0-0

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.

Debbie Ziehr

Regulatory Administrator Phone #419-891-6671 Fax #419-891-2745

Email: Debbie_ziehr@andersonsinc.com

Enclosure

The Andersons Turf Products Fertilizer with 0.28% Barricade® Herbicide 13-0-0

Contains NutriSphere-N°

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



KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes moderate eye injury (irritation). Harmful if inhated or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. West thoroughly with soap and water after handling. Prolonged or trequently repeated skin contact may cause oflergic reactions in some individuals.

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

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 vomating unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious

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

H (photod

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

H. Adduct container or label with you when calling a poleon control center or doctor or going for treatment. You may also contact 1-800-757-8051 for emergency medical treatment information.

This product has low solubility in water. At the limit of solubility, this product is not toxic to lish. However at concentrations substantially above the level of water solution, I may be took to fish. Do not apply directly to water or to areas where surface water is present or to intend at areas below the mean high water mark. Drift and runoil from treated areas may be hazzardous to aquatic organisms in adjacent sites. Do not contents nate water when disposing of equipment washwaters.

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 furf being grown for safe or other commercial use as soc, or for commercial seed production, or for research purposes.

General, the Ornathrom
The Andersons Tull Products Fernitizer with 0.26% Barncade Harbcode 13-0-0 is a preemergence herbiode that provides residual control or many grass and broadleal weeks in turligasses. This product controls usocopible weeds by inhibiting weed seeds germation and root development. Most effective weed control with be obtained when this product is activated by at least 0.5 nich of rainfall or trigation, or with shallow (1 to 2 mother) incorporation, prior to weed seed germatidism and within 14 days (offering application).

APPLICATION DIRECTIONS

Apply uniformly through suitable, calibrated application equipment.

This product is a preemergence herbrode that, when properly applied as directed, will control certain grass and broadleaf weeds in established turi grasses and lawns. The maximum amount of this product that may be applied per year is given for each turi grass species in the Maximum

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

CRABGRASS GERMINATION DATES



Use Restrictions and Precautions

- Use Postnictions and Precautions
 The Iddowng presidents apply to the use of the product in first grasses and favors.
 Application of this product may this emerged annual bluegrass and re-vely overseeded grasses.
 De not apply to over seeded full within 60 days after seeding or until attent the second moving, whichever is longer.
 Input to describe seedings is likely if this product is applied before seedling is accordary notes are in this second inch of soil, not thatch plus

- sold.

 Do not apply to newly set sod until the following year.

 Appropriation of this product to full stresses by drought, for lentisty, or pest duringe may result in furth insuring.

 During the harbidide barrier wind cultural practices son as disking may result in reduced weed control.

 During the harbidide barrier wind cultural practices son as disking may result in reduced weed control.

 During they the product to putting greens or stress where dix hornes, colonial bentgrass, vehical bentgrass, or annual bluegrass (Post annual) are destrible species.

 Do not graze or feed five bloods for young controlled with this product.

 Do not graze har product through any type of impalion system unless otherwise instructed by this tabel.

 Do not specify anxilly.

 Do not apply anxilly.

- Do not apply to golf course putting greens

Rates of Application
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 turt species. The length of time of residual weed control provided by this product is related to

Maximum Annual Rates
This product is recommended for use on the full grass species listed in the following table. Do not exceed the maximum yearly rate as given in

Maximum Application Rate of this product per Calendar Year by Turt Grass Species 1								
Turf Species	itos. ai/A	ibs. product /A	lbs. product/ 1,000 sq. ft.					
B-mrudagrass ² , Bahkagrass, Certipedegrass, Seashore Paspalum, St. Augustnegrass, Tall Fesque (including turl- type), Zoysia	15	536	12 3					
Bultalograss, Kentucky Bluegrass, Perennial Riyegrass	1.0	357	82					
Creeping Red Fescue	0,75	264	6.1					
Craenina Bantansee	0.65	236	5.4					

These are the maximum reles per celeridar year by species limitations.

Alay be used on nearly sorged or plugged Bermulagias at rates not to exceed 166 b /acre or 4 2 b./1,000 at, 1. Newly sprigged or plugged
Bermulagiass storm rooting may be temporary installed. Suppression only of Footat, Gooseyrass and Resoulegrass due to reduced product

Do not apply more than \$36 bits per acre (12.3 ths /1,000 sq. 1) of this product per calended year.
Use higher trates of this product to achieve higher levels of lettelly and weed control for each furtilype, but do not exceed the maximum application rates upocated in the Maximum Annual Afales table.

weers commond
When used at the recommended rates this product will control: Bamyandgress; Bluegrass, Annual (Poa annua); Carpetreed, Chickweed, Common, Chickweed, Mousear (tiom seed); Crabyans (Large, Smooth); Cravindgrass, Cupgrass, Woody; Footials, Annual, Goosegrest, Herbat, ficharset, Johnsnigus as (tiom seed), Crabyanset, Common, Commo

In many areas a single application of \$4 to 12.3 fbs /1,000 sq. it. (236 to \$36 fbs /A) of this product will control geosegrass. However, under heavy goosegr ass pressure and/or an extended growing season, most effective weed control may be obtained by making an intell applecation of \$ 1.0 E. but / 100.03 (2.050 1.037 by /) follower's are to 0.0 80 days by a second applecation at does hall which not exceed those growing the filter of the flatter manner and the flatter of the

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 Maromem Applial Rates table

Sequential applications may be made so long as the total amount of product applied does not exceed the maximum application rates specified in the Maximum Annual Rates (able : All applications must be made prior to germanation of the weed seeds.

When to Apply Alter Overseeding Turf
Do not apply to overseeded unit within 60 days after seeding or until after the second mowing, whichever is tonger injury to desirable seedings is kelly time product is applied before seeding secondary rows are in the second inch of soil, not halds plus sed.

is kelly time product is applied before seeding secondary rows are in the second inch of soil, not halds plus sed.

When to Overseed After Application - All States*
This product will which the garmenton of burs species if overseeded too soon after application. Follow rates and intervals in the table below for both diverseeding/resetting results.

The Andersons Turt Products Fertilizer with 0.28% Barricade Herbrode (3-0-0 Rate			Interval Before Overseeding			
lbs /1,000 sq tt.	fbs/A	a:/A	North	Transition	South	
4.1	179	0.50	4 mo	4 mo.	4 mo	
54	236	0.65	5 mo	4 mo	4 mo.	
61	264	0.75	ō mo	5 mo.	5 mc.	
6.6	293	0.61		6 mo	6 mo.	
8.2	357	100		7 mo.	7 mc.	
9.4	411	1.15			9 me	
10,6	.‡64	1.30		-	10 me	
12.3	536	1 50			12 me	

"Pieto In AZ, CA, NY and TX, the *consoleding states* is can be stander an established permediginass that has been oversested with personnal registers. See the deat escalan "Pous access Control in Established Bennatograps Oversested with Personnal Ryograps (AZ, CA, IV and TX. CA)."

Pos annua Control in Established Bermudagiass Overseeded with Perennial Ryograss (AZ, CA, NV and TX only). Use on put conset (exauting goal course poling greens) and tamps when overseeding with perennial ryegrass (maximum seed rate of 350 bits (4)).

How Much and When to Apply

Amount	to Apply	, , , , , , , , , , , , , , , , , , ,	ر ت Txpected	
Lbs/Acre	Lbs/1,600	Whin to ipply	Control -	Use Precautions?
135 - 296	31-54	Cto 6 Wents Indice (nyegiass wineseding) Second application 4-8 weeks also over-secting dire or what paramital register cools are in the cap and inchiol sol	One application of the application of the application of the application steeds are presented and are the resultable promotive particular applications we that conditions	Some soul models, all temps, any reduction in root goals of now sendings may occur. The sould be potential to seeding mortally, includes the potential to seeding mortally, and the sould be sould be sending to the sould be sould

Recommended Spreader Settings

Recommended Spreader Settings
These suggested spreader settings are not intended to replace calibration.

Please calibrate your spreade before applying product.

50 lbs. treats 12,100 sq. 10, 102.8 carry at the 178 lbs. productairer - LOW RATE (4,1 lbsr1,000 sq. ft.).

50 lbs. treats 9,200 sq. (1, 021 acre) at the 226 lbs. productairer - MEDIUM RATE (5,4 lbsr1,000 sq. ft.)

50 lbs. treats 8,400 sq. ft. (1,0 st. acre) at the 248 lbs. productairer - MEDIUM RATE (5,1 lbsr1,000 sq. ft.).

50 lbs. treats 6,000 sq. ft. (0.14 acre) at the 357 lbs. product/acre - HEAVY RATE (8.2 lbs/1,000 sq. ft.)									
	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS						
SPRE ADER			LOW RATE 0.50 lbs. ai/A	MEDIUM RATE 0.66 lbs. al/A	HIGH RATE 0.75 lbs. ai/A	HIGH RATE 1.00 lbs. ai/A			
Andersons AccuPro 2000, SR-2000 (cone 4)	3 mph	11 feet	L	м	M 1/2	0			
Scotts R-8A (cone 4)	3 mph	11 leet	J 1/2	K 1/4	K 3/4	M 1/4			
Lesco 020093 (pattern 0.50)	3 mph	10 leet	F 1/2	G 1/2	Н	11/2			
Lesco 705698 (pattern 0.50)	3 mph	10 leet	15	17	18	21			
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern III-B	45 mph	32 leei	5 1/2	61/4	6 1/2	8			
Vicon (M) Series)	4.5 mmh	36 leet	28	32	35	42			

STORAGE AND DISPOSAL

SIGNAGE AND DISPOSAL
Do not containfinish ewide, lood, or leed by sickege or disposal. Storage: Store in original container away from fendater, thed, or fixed stutts and supersited from other prestudies. Prestided Disposal: Wastes resulting from the use of the product may be disposed of on ede or at approved waite disposal faulty. Container Disposal: Completely empty container are operation, expectament. Norrelikative container. On originating the production of the production of the container of proster. Completely empty container are operation, the container of prost or entry to a container of proster or entry to a container or IMPORTANT: READ BEFORE USE:

meruni neru. nezul DEFURE Use: Read the entre Deroidons for Use and the Warranty Disclarmer and Limitation of Liability before using this product. It terms are not acceptable, return the underend product container at once. By using this product, user or Buyer accepts the following Warranty Disclarmer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIARS ITY-

WARRAMITY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants had this product conforms to the chamical description on the label and is reasonably fill for the purposes stated on the latel when used in strict accordance with the directions Manufacturer makes NO OTHER EXPRESS OR MPLIED WARRAMITY OF THE RESPONSE FOR A PARTICIAL APPLIED AND THE RESPONSE OF THE PRODUCT OF THE PROPERTY OF THIS RESPONSE FOR A PARTICIAL PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LAMIT ANY LIABILITY FOR CONSECUENTIAL CONSEQUENTIAL CONNOTING DAMAGES to return of purchase pince or replacement or product, all Express schools are supported by the production of the valvest consistent with applicable and Manufacturer DISCLAIABS, ANY LIABILITY FOR CONSENSATIONY OR OTHER DAMAGES ARISAND OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

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Manufactured by: The Andersons Lawn Fertilizer Division, Inc. P. O. Box 119, Maumee, OH 43537

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SGN 215 Net Wt. 50 Lbs. (22,68 kg)



