

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

OFFICE OF .
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

OCT 1 8 2007

Dawn L. Walters
Regulatory Administrator
The Andersons Lawn Fertilizer Division, Inc.
d/b/a Free Flow Fertilizer
P. O. Box 119
Maumee, OH 43537

SUBJECT:

Applications for Pesticide Notification – Revise Warranty Statements

Andersons Golf Products Insecticide III

EPA Reg. No. 9128-167

✓ Andersons Golf Products Goosegrass / Crabgrass Control

EPA Reg. No. 9128-176

Applications Dated August 27, 2007

Dear Ms. Walters:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above products. The Registration Division (RD) has conducted a review of these requests for their applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The labels submitted with the applications have been stamped "Notification" and will be placed in our records.

If you have any questions, please contact me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader

Registration Division (7505P) Office of Pesticide Programs

Form Approved. OMB No. 2070-0060.

	Registration Amendment
/	Other

O EDA		nited States			Registra	ition	OPP Identifier Number	
VEPA	Environmental				Amendr	nent		
	Washir	igton, DC 204	60		✓ Other			
		Applicatio	n for Pestici	de - Secti	on I			
1. Company/Product Number			2. EPA	Product Manag	ger	3. Pro	posed Classification	
9198-176			Miller	,				
Company/Product (Name) Andersons Golf Products Goosegrass / Crabgrass Control			РМ# 23	PM#				
5. Name and Address of App	olicant (Include ZIP Cod	de)	6. Exp	edited Reve	iw. In accorda	nce with	FIFRA Section 3(c)(3)	
The Andersons Lawn F		c.	(b)(i), my product is similar or identical in composition and labeling					
d/b/a Free Flow Fertilize PO Box 119	er		to: EPA Reg. No.					
Maumee <u>. O</u> H 43537			EPA	neg. No				
[]	is a new address		Produ	ict Name			•	
<u> </u>			Section -					
A F	h-t				lahala in sanasna	- 4-		
Amendment - Explain	Delow.			Agency lette	labels in repsons: r dated			
Resubmission in resp	onse to Agency letter	dated		"Me Too" Ap	plication.			
Notification - Explain	below.			Other - Expla	in below. NO	TIFICA	MON	
Explanation: Use addition	al page(s) if necessary	. (For section	I and Section II.)		0	CT 18	2007	
Notification of Label change per F	PR Notice 98-10: Revised v	varranty per EPA	guidance. See cove	r letter for details.			•	
This notification is consistent with								
made to the labeling or the confid further understand that if this noti								
violation of FIFRA and I may be s								
· · · · · · · · · · · · · · · · · · ·			Section - I	11	-			
1. Material This Product Will	Be Packaged In:	· · <u>.</u>					·····	
Child-Resistant Packaging	Unit Packaging		Water Soluble I	Packaging	2. Type of	Container	:	
Yes	Yes		Yes			Metal		
No	No		No		·	Plastic Glass		
	If "Yes"	No. per	If "Yes"	No. per		Paper		
* Certification must be submitted	Unit Packaging wgt.	container	Package wgt	container		Other (S	pecify)	
3. Location of Net Contents	Information	4. Size(s) Reta	ail Container	1	Location of Lab	el Directio	ne	
1 1-					On Labe			
	Affixed to Broduct	1 11:05			<u> </u>			
6. Manner in Which Label is	·	Lithogr Paper Stencil	eq Sineq Sbu	Other			•	
			Section - I	V				
1. Contact Point /Complete	items directly below fo	or identification	of individual to b	e contacted, if	necessary, to pr	ocess this	application.)	
Name			Title			Telephone	No. (Include Area Code)	
Dawn L. Walters			Regulatory Admi	nistrator		419-897-6	3790 ເິ້ເ ^ເ ັ້ເ	
		Certifica				((C (C (C (C (C (C (C (C (C (6. Date Application	
I certify that the states I acknowledge that an	ments I have made on	this form and	all attachments th	ereto are true,	accurate and con	nplete.	Recaived	
both under applicable		nisieading sta	tement may be pu	nishable by IIII	e or imprisormen	tor	(Stamped)	
2. Signature		-];	3. Title			(((0)		
			Regulatory Admin	strator	•	ί (. (. (. (. (. (. (. (. (. (. (. (. (. (. (
Dawn Swalters			·					
4. Typed Name		•	5. Date	n=1 :			ι (
Dawn L. Walters	•		81	27/07				
		1						



The Andersons, Inc.

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

August 27, 2007

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7505P)
US Environmental Protection Agency
One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

NOTIFICATION
OCT 1 8 2007

RE:

Notification of Minor Label Change

SUBJECT:

Andersons Golf Products Goosegrass / Crabgrass Control, EPA Reg. No. 9198-176

Per PR Notice 98-10 enclosed is EPA Form 8570-1, an application notifying the Agency of a revision to the labeling for the subject registration. A copy of the revised labeling is enclosed with the additions underlined and marked in blue and deletions marked in red strikeout.

We are proposing to revise the warranty statement per Agency's Guidance on Warranty Statements, dated October 10, 2006.

Previous warranty:

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. Where permissible, 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. 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.

Revised warranty:

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.

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

Sincerely,

The Andersons Lawn Fertilizer Division, Inc.

Dawn Lwalters

Dawn L. Walters Regulatory Administrator Phone: 419-897-6790

Fax: 419-891-2745

Email: dawn_walters@andersonsinc.com

Enclosures

Andersons Golf Products Goosegrass / Crabgrass Control

For sale to and use by professional applicators only. Not for sale to or use by homeowners/consumers.

- Prevents goosegrass and crabgrass in bermudagrass, zoysiagrass, tall fescue, bentgrass, perennial bluegrass, and perennial ryegrass
- · For use on bentgrass fairways (in listed states) and tees
- · For use on bentgrass and bermudagrass greens

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION: causes moderate eye irritation. Avoid contact with eyes or clothing.

Personal Protective Equipment (PPE)

Applicators using a push type spreader and all loaders must wear:

- Coveralls over long-sleeved shirt and long pants,
- Chemical-resistant gloves made of any waterproof material,
- · Chemical-resistant footwear plus socks,
- A NIOSH-approved dust mist filtering respirator with MSHA/NIOSH approval number prefix TC-21C or a NIOSH approved respirator with any N, R, P or HE filter.

All other applicators and handlers must wear:

- Long-sleeved shirt and long pants,
- Chemical resistant gloves made of any waterproof material, and shoes plus socks.

In addition to the above, for-hire applicators (non-golf course employees) must wear a NIOSH-approved dust mist filtering respirator with MSH/NIOSH approval prefix TC-21C or a NIOSH-approved respirator with any N, R, P, or HE filter (due to repeated exposures) when applying this product to golf courses.

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

Engineering Controls

When handlers use enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides CFR(d)(4-6), the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

User should:

Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PE immediately after handling this product. Wash the outside of gloves before removing.

As soon as possible, wash thoroughly and change into clean clothing.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

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

If on skin: 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.

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

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

Environmental Hazards: This product is toxic to fish and aquatic vertebrates. Do not apply directly to water or to areas where surface water is present or the intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate. Do not apply when weather conditions favor drift from the treated area. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. This product may impair reproduction in birds if used during the breeding season.

ACTIVE INGREDIENT:

BensulideŦ	5.25%
OxadiazonŦŦ	
OTHER INGREDIENTS:	93.44%
Total	

FCAS # 741-58-2 FTCAS# 19666-30-6

This product contains 0.0525 lbs. of Bensulide and 0.0131 lbs. of Oxadiazon per lb. of product.

EPA Reg. No. 9198-176
EPA Est. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A
Underlined letter used is first letter of run code on end of bag

SGN 80 Treats Up to 22,000 Square Feet Net. Weight 28.87 lbs. (13.0 kg) Andersons Golf Products Goosegrass/Crabgrass Control

{Product code}

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 purposes.

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

Controls crabgrass and goosegrass as they sprout.

This product may be only applied by a tractor-drawn spreader or by push type spreader.

For use only on golf courses (greens, tees and bentgrass fairways only).

Application on bentgrass fairways is limited to the following states: OH, PA, NY, MI, CT, MA, IN, IL, NJ, WV, MN, WI, VT, NH, RI, DE, MD, VA. Applications on bentgrass fairways may only be made in the Fall and are limited to one application per year.

Applications to greens and tees are limited to two per year. The maximum application rate is 458 lbs./acre or 10.5 lb./1,000 sq. ft. of product (6 lbs oxadiazon ai per acre) per year, except in areas where there is heavy weed infestation. In areas of heavy weed infestation, the maximum application rate is 610 lbs./acre or 14 lb./1,000 sq. ft. of product (8 lbs oxadiazon ai per acre) per year. The maximum single application rate is 305 lbs./acre or 7 lbs./1,000 sq. ft. of product (4 lbs. oxadiazon ai per acre).

PRECAUTIONS

IMPORTANT: THIS PRODUCT WILL NOT WORK UNLESS IT IS WATERED IN FOR 10-15 MINUTES. FOR SAFETY REASONS, WATER THIS PRODUCT IN AS SOON AS POSSIBLE FOLLOWING APPLICATION FOR 10-15 MINUTES AND DO NOT ALLOW CHILDREN OR PETS ON TREATED AREAS UNTIL DRY FOLLOWING THE WATERING.

WATERING-IN MY BE PERFORMED BY THE COMMERCIAL APPLICATOR OR THE COMMERCIAL APPLICATOR MUST PROVIDE THE ABOVE WATERING-IN INSTRUCTIONS TO THE RESIDENT IN WRITING USING BOLD FACE TYPE AND/OR RED PRINT OR OTHER METHODS TO ENSURE WARNING IS PROMINENTLY DISPLAYED ON THE MATERIAL PROVIDED TO THE RESIDENT.

Do not use on home lawns, parks, recreation areas, or other public sites.

ESTABLISHED COOL AND WARM-SEASON GRASSES

This product may be used on bentgrass and bermudagrass putting greens only under conditions of very heavy goosegrass infestations and where the herbicidal side effects are tolerable.

This product may cause yellowing and/or thinning for up to 4 weeks on bentgrassand of bermudagrass greens.

Do not use this product when the temperature is consistently below 50°F or above 80°F.

Not for use where *Poa annua*, annual ryegrass, or fine fescue are the desired turf or ວ່າ dichondra or similar ground covers. Complete any raking or aeirfying of the turf before treatment so that the protective chemical barrier is not destroyed.

For best results apply to DRY FOLIAGE and ensure that the product granules reach the soil surface by removing debris and mowing if necessary prior to treatment.

Apply uniformly at the NORMAL RATE (1X) in the Spring (South: January to early April; North March to early May) prior to crabgrass or goosegrass germination.

ADDITIONAL SEEDING, OVERSEEDING, SPRIGGING, AND STOLONIZING INFORMATION Do not use on newly seeded bermudagrass until after the second mowing.

Aerification, coring or other practices which break the herbicidal barrier will increase germination if performed just before seeding.

Residual effectiveness requires a delay of 5 growing months after the last treatment before overseeding. On newly sprigged bermudagrass wait until the grass has filled in and stolons have rooted down before application.

Where large areas of bermudagrass have been severely thinned (25% or more), withhold application until desired fill-in and rooting in of the stolons are achieved.

SPREADER APPLICATION RECOMMENDATIONS

Correct spreader calibration is important to minimize undesirable results.

For best results on bentgrass greens, application using a properly calibrated tractor drawn drop spreader or push type drop spreader is recommended.

When applying the product at NORMAL RATE (1X), a HALF WIDTH application can be made. The HALFWIDTH application will ensure a more uniform coverage and particle distribution by reducing the effect of spreader variation. If the HALF WIDTH application is chosen, be sure to use the HALF WIDTH setting under the NORMAL RATE (1X) as shown in the spreader table at end of label.

Heavy Weed Pressure

Where heavy weed pressure is expected, apply a NORMAL RATE (1X) followed by a repeat application at the HALF RATE (½ X), 6 to 8 weeks later. DO NOT APPLY THIS REPEAT APPLICATION TO BENTGRASS GREENS OR FAIRWAYS.

Reduce Yellowing or Injury

To reduce the potential for yellowing or injury on established bentgrass greens, bermudagrass greens, and perennial ryegrass winter overseedlings, apply an initial treatment to dry foliage at the HALF RATE (½ X). Apply a repeat treatment 10-14 days later at the HALF RATE (½ X).

Where herbicidal effects at the NORMAL RATE (1X) can be tolerated, this product may be applied at the HALF WIDTH to ensure proper particle coverage.

Poa trivialis

When using this product on established winter overseedings of *Poa trivialis* or blends(containing *Poa trivialis*, apply an initial treatment to dry foliage at the HALF RATE (½ X). Repeat treatment again 10-14 days later at the HALF RATE (½ X).

GC

SPREADER SETTINGS AND APPLICATION INFORMATION

(Bensulide, O	GROUND SPEED	Spreader Settings						
			NORMAL F	HALF RATE (1/2 X)				
		SETTING	FULL WIDTH OF COVERAGE	SETTING	HALF WIDTH OF COVERAGE	SETTING	FULL WIDTH OF COVERAGE	
88	· X mph	X	X feet	X	X feet	X	X feet	
bb	X mph	X	X feet	X	X feet	Х	X feet	
CC	X mph	Х	X feet	Х	X feet	X	X feet	
				Applicatio	n Information			
Lb. active ingredient/acre (Bensulide, Oxadiazon)		6.0 , 1.5		6.0 , 1.5		3.0 , 0.75		
Lb. product/1,000 sq. ft.		2.62		2.62		1,31		
Number of Bags/Acre		4		4		2		

Note to EPA: actual spreader models may vary depending on market demand and availability – available on final printed label

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Store in a cool, clean, dry place. Reseal opened bag by folding top down and securing.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by Sate and local authorities, by burning. If burned, stay 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. Where permissible, 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/JURISDICTION. (RY/net082707).

Attention: This product contains a chemical known to the state of California to cause cancer, birth defects or reproductive harm.

Visit us at our website at: andersonsgolfproducts.com

Manufactured By: The Andersons Lawn Fertilizer Division, Inc. PO Box 119 Maumee, OH 43537

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Label Changes	Notification - warranty	
Filename	9198-176	
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