

9198-173

05-14-2009

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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

MAY 14 2009

SUBJECT: Application for Pesticide Notification (PRN 98-10)  
Request Alternate Brand Names "The Andersons Turf Products  
Fertilizer with 0.86% ProPendi Herbicide 0-0-7"  
EPA Reg. No. 9198-173  
Application Dated April 15, 2009

Dear Ms. Ziehr:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 04/15/09 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,

A handwritten signature in black ink, appearing to read "Linda Arrington".

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

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number 9198-173	2. EPA Product Manager Miller	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ANDERSONS Fertilizer Plus Preemergent Weed Control	PM# 23	
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 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. 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 _____	

**NOTIFICATION**

MAY 14 2009

### Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - 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 0.86% ProPendi Herbicide 0-0-7

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:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container	<input checked="" type="checkbox"/> Glass
					<input type="checkbox"/> Paper
					Other (Specify) _____
3. Location of Net Contents Information <input type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container 10 - 2,000 lbs.		5. Location of Label Directions <input checked="" type="checkbox"/> On Label	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input checked="" type="checkbox"/> Other Pocket		

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Debbie Ziehr	Title Regulatory Administrator	Telephone No. (include Area Code) 419-691-6671
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment both under applicable law.		6. Date Application Received  <b>(Stamped)</b>
2. Signature 	3. Title Regulatory Administrator	
4. Typed Name Debbie Ziehr	5. Date 4/15/09	



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# NOTIFICATION

MAY 14 2009

**The Andersons Turf Products**

**Fertilizer with 0.86% ProPendi™ Herbicide 0-0-7**

**KEEP OUT OF REACH OF CHILDREN  
CAUTION  
PRECAUTIONARY STATEMENTS**

Hazards to Humans and Domestic Animals: CAUTION. May be harmful if swallowed. Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing.

**First Aid**  
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 or clothing: 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 in eyes: Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. 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 also contact 1-800-757-4951 for emergency medical treatment information.

**Personal Protective Equipment (PPE)**  
Some of the materials that are chemical resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart. Applicators and other handlers must wear: Long-sleeved shirt and long pants, chemical resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride, shoes plus socks.

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

**User Safety Recommendations:**  
Users should:  
• Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.  
• Remove clothing immediately if pesticide gets on it. Then wash thoroughly and put on clean clothing.  
• Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**Engineering Controls**  
When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

**Environmental Hazards:** This pesticide is toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes. In case of spills, either collect for use or dispose of properly.

**ACTIVE INGREDIENT:** Penflithalin 0.86%  
**OTHER INGREDIENTS:** 99.14%  
Total 100.00%  
†CAS # 40487-42-1

EPA Reg. No. 9198-173  
EPA Est. No. 9198-OH-1M, 9196-OH-2B, 9198-AL-001A  
Underlined letter is first letter used in run code on bag.

**Guaranteed Analysis**

Soluble Potash (K <sub>2</sub> O)	7.00%
Plant nutrients derived from potassium chloride	
Chlorine (Cl) Max	5.92%
	F292

Prevents sprouting of the following grassy and dicot weeds and provides a controlled-release nitrogen feeding:

Grassy Weeds	Dicot Weeds
crabgrass	chickweed
foxtail	oxalis
goosegrass	knottweed
Poa annua	prostrate spurge
barnyardgrass	purslane
fall panicum	cudweed
	hop clover
	herbist
	eveningprimrose

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

**AGRICULTURAL USE REQUIREMENTS**  
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on the label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.  
PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, chemical resistant gloves made of any waterproof material, shoes plus socks.

**NON-AGRICULTURAL USE REQUIREMENTS**  
The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The Worker Protection Standard applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.  
Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried or dusts have settled.

For use on established turfgrasses including bentgrass, bermudagrass, and Poa annua (except putting greens and tees), Kentucky bluegrass, perennial ryegrass, fine fescue, tall fescue, St. Augustinegrass, bahiagrass, zoysiagrass, centpedegrass, and blends of the grasses. See "Bermudagrass, Bentgrass and Poa Annua Precautions" and "Limitation of Liability" statements.

Not for use on bentgrass, Poa annua and bermudagrass putting greens and tees, or on dichondra. Where bentgrass, bentgrass-containing turf and Poa annua are the desired species, a light rate application only is recommended.

**How/When to Use**  
For control of annual grassy and broadleaf weeds such as crabgrass, goosegrass, foxtail, barnyardgrass, fall panicum, Poa annua, oxalis, knotweed, purslane, and prostrate spurge, apply in the spring before they sprout.

To prevent Poa annua and fall germinating chickweed, apply product to dry foliage in late summer/early fall (before germination). Repeat application yearly for continued control. A repeat application made after Poa annua treatment should not be sooner than 6 months.

Where lower infestations are expected, the lighter rates may be used.

Apply product uniformly to dry foliage at the suggested rate with a properly calibrated spreader. For best results, water after application (1/4 - 1/2 inch) to remove granules from the foliage and to move the product to the soil surface for an effective chemical barrier. Do not destroy the chemical barrier created as the soil surface by raking or aerifying as a segment to application. Allow at least a 4 month space between the applications except when repeat applications are necessary after 6-8 weeks.

Do not mow treated area until product has been watered in and turf foliage has dried.

TURFGRASS SPECIES	WEEDS	RATES	COMMENTS
<b>Cool Season Grasses</b>			
Kentucky bluegrass	crabgrass	175-233 lbs./acre as the initial application prior to weed germination.	Apply a repeat application of 145-175 lbs./acre after 6-8 weeks for extended control or where heavy weed infestations are expected.
Perennial ryegrass	foxtail		
Fine fescue	Poa annua		
Tall fescue	barnyardgrass		
	fall panicum		
	oxalis		
	prostrate spurge		
	purslane		
	knottweed		
	chickweed		
	Goosegrass	175-233 lbs./acre in the spring prior to weed germination. Apply a repeat application after 6-8 weeks at 175-203 lbs./acre.	
<b>Warm Season Grasses</b>			
Bermudagrass	crabgrass	175 lbs./acre in the spring prior to weed germination.	Apply a repeat application of 145-175 lbs./acre after 6-8 weeks where heavy weed infestations are expected.
St. Augustinegrass	foxtail		
Bahiagrass	Poa annua		
Zoysiagrass	barnyardgrass		
Centpedegrass	fall panicum		
(40) lbs./acre (rate or less)	oxalis		
(fall fescue	prostrate spurge		
(Not for use on greens and tees.)	purslane		
	knottweed		
	chickweed		
	Goosegrass	175-233 lbs./acre prior to weed germination.	Apply a repeat application of 145-175 lbs./acre to extend control of goosegrass or if the lower rate was used initially.
	Cudweed	175-233 lbs./acre prior to weed germination.	Apply a repeat application of 145-203 lbs./acre after 6-8 weeks if the lower rate was used initially.
	hopclover		
	eveningprimrose		
	herbist		

**Precautions**  
Do not use on bentgrass, Poa annua and bermudagrass putting greens and tees, or on dichondra. Where bentgrass and bentgrass-containing turf and Poa annua are the desired species, a light rate application only is recommended.  
On cool season turfgrasses avoid applications when temperatures are regularly in the 80's.  
This product may cause discoloration and thinning where overapplications have been made if the turfgrass is under severe stress conditions (disease, drought, low temperature - below 40°F, scalping, and excessive soil moisture).  
Do not apply to dormant bentgrass and Poa annua (turf that is not actively growing or has experienced frost). When any preemergence herbicide is applied to dormant bermudagrass, green-up may be delayed 2 to 3 weeks in the spring. The delay in green-up may be extensive in low-cut bermudagrass and on sandy soils.

As with most other preemergent herbicides, application of this product to bermudagrass overseeded with cool season turfgrass species may injure and thin the overseeding.  
Do not apply to bentgrass or Poa annua after late summer.

Avoid application to cement, stone, clothing or shoes. If contact occurs, brush off particles to prevent etching. If necessary, rinse with water. If metallic substances (golf course equipment, automobiles, etc.) are present at application site, do not use this product under windy conditions (5-10 mph) due to its staining potential.

Do not contaminate feed or foodstuffs. Do not graze treated areas. Do not leave droppings to livestock.

**Properties of All Dinitroaniline (DNA) Products:**  
May cause temporary slowing of turf fill-in and slow-downs rotting where turf has been thinned. Requires a waiting period before seeding or sprigging.

**Seeding or Sprigging Intervals after Treatment**  
Delay reseeding or winter overseeding for at least 3 months and sprigging by 5 months after application. Prior to planting, for best results, the soil surface should be disturbed or worked to disperse any remaining chemical residue.

**Treatment Interval after Seeding or Sprigging**  
On newly planted areas, wait until the grass has been mowed at least 4 times and has filled in before making an application.

**Notes**  
Do not apply more than a cumulative total of 349 lbs. of product/acre (3.0 lbs. active ingredient/acre) per year on bentgrass and Poa annua, 698 lbs. of product/acre (6.0 lbs. active ingredient/acre) per year on cool season turfgrasses, and 1,046 lbs. of product/acre (9.0 lbs. active ingredient/acre) per year on warm season turfgrasses.

Suggested Spreader Settings						
To provide proper distribution calibrate spreader before application. Do not adjust rates in order to meet fertilizer requirements of your soil.						
50 lbs. treats 15,000 sq. ft. (0.35 acre) at the 145 lbs. product/acre - LIGHT RATE (0.32 lbs/1,000 sq. ft.)						
50 lbs. treats 12,400 sq. ft. (0.29 acre) at the 175 lbs. product/acre - LOW RATE (4.01 lbs/1,000 sq. ft.)						
50 lbs. treats 10,700 sq. ft. (0.25 acre) at the 203 lbs. product/acre - MEDIUM RATE (4.66 lbs/1,000 sq. ft.)						
50 lbs. treats 9,300 sq. ft. (0.22 acre) at the 233 lbs. product/acre - HIGH RATE (5.35 lbs/1,000 sq. ft.)						
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS			
			LIGHT RATE 1.25 lbs./acre	LOW RATE 1.50 lbs./acre	MEDIUM RATE 1.75 lbs./acre	HIGH RATE 2.00 lbs./acre
Andersons AccuPro 2000, SF-2000 (zone 4)	3 mph	9 feet	L	L 3/4	M 1/2	N 1/2
Scotts R-4, R-4B (zone 4)	3 mph	9 feet	K	K 3/4	L 1/2	M 1/2
Lesco 020293 (pattern 0.25)	3 mph	8 feet	F 1/2	G	G 1/2	H
Lesco 705598 (pattern 0.25)	3 mph	8 feet	15	16	17	18
Lady Molds WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern 1	4.5 mph	32 feet	5 1/2	6	6 1/2	7
Vicon (H3 Series)	4.5 mph	28 feet	25	26	32	35

**STORAGE AND DISPOSAL**  
Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in a 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 waste disposal facility.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State 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 the 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/JURISDICTION.

Product of U.S.A.

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

The Andersons logo is a registered trademark of The Andersons, Inc.; ProPendi is a trademark of The Andersons, Inc.

**SGN 215  
Net Weight 50 Lbs. (22.68 kg)**



**APTPD5**  
D9 (APTBKPMDNAB)

f/c