

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 9198-175	2. EPA Product Manager Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Andersons Turf Fertilizer Plus Southern Weedgrass Control	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) The Andersons Lawn Fert. Div., Inc. d/b/a Free Flow Fert. PO 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 _____

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.

NOTIFICATION
FEB 14 2002

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of Minor Label Change per PR Notice 98-10 : Added optional marketing claims to front panel; changed EPA registration number, establishment numbers and company name and address to reflect our ownership; added square footage coverage; added optional SGN sizing; revised gusset information; revised spreader setting table to reflect different rates and a variety of package sizes; added note regarding spreader models; revised warranty section to Andersons standard; added website address; change fertilizer percentages to XX to allow for variety of analysis

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 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 terms of PR Notice 98-10 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:

Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt. No. per container	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package wgt No. per container	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
---	--	---	---

** Certification must be submitted*

3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Dawn L. Walters	Title Regulatory Administrator	Telephone No. (Include Area Code) 334-262-2766
--------------------------------	--	--

<p style="text-align: center;">Certification</p> <p>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 or both under applicable law.</p>	6. Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Administrator
4. Typed Name Dawn L. Walters	5. Date 1/11/02



The Andersons, Inc.

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

24
110

January 10, 2002

Mr. Jim Tompkins (PM25)
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7505C)
US Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, DC 20460-0001

RE: Notification of Minor Label Change
SUBJECT: Andersons Turf Fertilizer plus Southern Weedgrass Control
EPA Reg. No. 9198-175

Dear Mr. Tompkins,

The subject registration has been transferred to The Andersons Lawn Fertilizer Division, Inc., from The Scotts Company. The previous registration number was 538-275.

Per PR Notice 98-10, enclosed is an EPA Form 8570-1, an application notifying the Agency of a revision to the labeling for the subject registration. One copy of the revised labeling is enclosed. The changes are underlined and marked in bold, yellow highlight for additions.

We have made the following changes by notification:

1. Added optional marketing statements to front panel
2. Revise our warranty statement to match The Andersons' company standard.
3. Added coverage line
4. Add optional SGN particle sizing information
5. Spreader setting chart has been revised to include additional rates, allow for variety of package sizes and coverages and contains a note to EPA regarding the variety of spreaders are subject to change
6. Change fertilizer information to generic, to allow for a variety of fertilizer blends

The following changes are allowable by non-notification:

1. The company name and address has been revised to The Andersons
2. The EPA registration number has been changed to our approved number, 9198-175.
3. Change the Scotts ProTurf brand to the Andersons logo.
4. Revised, the required internet and metals statement for the state of Washington. This will be on any products distributed into Washington state.

Enclosed is a stamped, self-addressed card indicating the acceptance or rejection of this notification. Please complete the card and return via mail. It is already addressed and stamped and does not need to be mailed in an envelope.

If there are any questions or comments regarding this notification, please feel free to contact me at 334-262-2766. Thank you for your time and consideration.

Sincerely,
The Andersons Lawn Fertilizer Division, Inc.

Dawn L. Walters

Dawn L. Walters
Regulatory Administrator
Phone 334-262-2766
Fax 334-265-5703
Email dawn_walters@andersonsinc.com

enclosures

3/10

ANDERSONS TURF FERTILIZER PLUS SOUTHERN WEEDGRASS CONTROL

FRONT PANEL:

- Provides preemergent control of crabgrass, goosegrass, foxtail, *Poa annua*, chickweed, oxalis, spurge and other annual grassy and broadleaf weeds.
- provides initial greening plus controlled-release Poly-S® nitrogen
- provides a feeding of nitrogen and potassium
- contains pendimethalin for season-long broad spectrum weed control
- small particle formulation provides high particle count for better herbicide distribution
- contains XX% Poly-S® nitrogen for controlled release nutrient release
- premium formula, designed for golf course use
- contains potassium for turf stress resistance

Net Weight XX.X lbs. (X.XX kg)

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION, causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. Avoid inhalation. Do not allow people or pets to enter the treated area until dusts have settled. Do not contaminate feed or foodstuffs. Do not graze treated areas. Do not feed clippings to livestock.

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: 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 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 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.

Personal Protective Equipment

Applicators and other handlers must wear: Long-sleeved shirt and long pants, waterproof gloves, shoes plus socks.

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

NOTIFICATION

FEB 14 2002

4/10

User Safety Recommendations:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. 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 when disposing of equipment washwaters. In case of spills, either collect for use or dispose of properly.

ACTIVE INGREDIENT:

Pendimethalin† 1.07%

INERT INGREDIENTS: 98.93%

Total 100.00%

†CAS #40487-42-1

EPA Reg. No. 9198-173

EPA Est 538-OH-1S, 9198-OH-1M, 9198-OH-2B, 9198-AL-001A, 9198-PA-001P

Underlined letter used is first letter of run code on end of bag

SGN XXX

Treats up to XXXXX Square Feet

Recommended for Use by Professional Turfgrass Managers

Net Weight XX.XX lbs (XX.X kg)

GUSSETS

Andersons Golf Products logo Andersons Turf Fertilizer plus Southern Weedgrass Control

5/10

BACK PANEL:

Guaranteed Analysis

Total nitrogen (N).....	XX%
XX% ammoniacal nitrogen	
XX% urea, methylene ureas nitrogen	
XX% water insoluble nitrogen	
Available phosphate ((P ₂ O ₅).....	X%
Soluble potash (K ₂ O).....	X%

Derived from:

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-ap.com>

Product of USA

U.S. Patent No's 3,705,794; 3,989,470

*Licensed under one or more of the following U.S. Patents: 3,920,742; 4,066,441

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

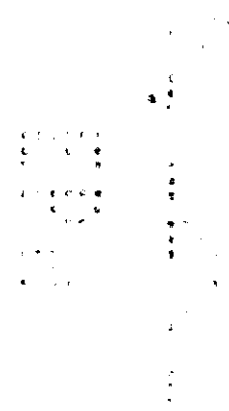
Prevents sprouting of the following grassy and dicot weeds and [provides a feeding of potassium] —OR— [a controlled-release nitrogen feeding]:

<u>Grassy Weeds</u>		<u>Dicot Weeds</u>	
Barnyardgrass	Foxtail	Chickweed	Knotweed
Crabgrass	Goosegrass	Cudweed	Oxalis
Fall panicum	<i>Poa annua</i>	Eveningprimrose	Prostrate spurge
		Henbit	Purslane
		Hop clover	

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. Keep people and pets out of the area during application.



6/10

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Workers Protection Standard 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this 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 12 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, waterproof gloves, shoes plus socks.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to use 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 Kentucky bluegrass, perennial ryegrass, tall fescue, fine fescue, bentgrass, and *Poa annua* (except putting greens and tees), bermudagrass, St. Augustinegrass, centipedegrass, bahiagrass and zoysiagrass. See "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 (1.5 lbs. ai/A) 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 spring before they sprout.

To prevent *Poa annua* and fall germinating chickweed, apply product to dry foliage in late summer-early fall (before germination) at the RECOMMENDED RATE. Repeat application yearly for continued control. A repeat application made after *Poa annua* treatment should not be sooner than 4 months.

Apply product uniformly to dry foliage at the suggested rate with a properly calibrated spreader. For best results, water after application ($\frac{1}{4}$ - $\frac{1}{2}$ 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 at the soil surface by raking or aerifying as a segment to application. Allow at least a four month span 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.

7/10

This product is not intended for use on dichondra or cool season turfgrasses where it is grown and maintained as the permanent stand (*optional statement for products formulated for warm season grasses*).

When 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

Do not apply to dormant bentgrass and *Poa Annua* (turf that is not actively growing or has experienced frost).

As with most other preemergence herbicides, application of this product to bermudagrass overseeded with cool season turfgrass species may injure and thin the overseeding.

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 bentgrass of *Poa annua* after late summer.

Avoid application to cement, stone, clothing or shoes. If contact occurs, brush off particles to prevent staining. If necessary, rinse with water.

If metallic surfaces (golf course equipment, automobiles, etc.) are present at the application site, do not use this product under windy conditions (5-10 MPH) due to its staining potential.

Properties of All Dinitroaniline (DNA) Products

May cause temporary slowing of turf fill-in and stolon-rhizome rooting where turf has been thinned.

Requires a waiting period before seeding or sprigging.

Seeding or Sprigging Intervals after Treatment

Delay seeding by 4 months and sprigging by 5 months after application. Prior to planting, for best results, the soil surface should be disturbed or worked to dilute 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. On newly sprigged bermudagrass or other vegetative planted turfgrasses wait until the new grass has filled in and the stolons have rooted down before application.

Notes

Do not apply more than a cumulative total of 280 lbs. of product/acre (3.0 lbs. active ingredient/acre) per year on bentgrass and *Poa annua*; 560 lbs. of product/acre (6.0 lbs. active ingredient/acre) per year on cool season turfgrass; and 840 lbs. of product/acre (9.0 lbs. active ingredient/acre) per year on warm season turfgrasses.

8/10

Turfgrass Species	Weeds	Rates of this product	Comments
<u>Cool Season Grasses</u> Kentucky bluegrass Perennial ryegrass Fine fescue Tall fescue	Crabgrass Foxtail <i>Poa annua</i> Barnyardgrass Fall panicum Oxalis Prostrate spurge Purslane Knotweed Chickweed	163 – 187 lbs./acre prior to weed germination	Apply a repeat application of 140 lbs/acre after 6 – 8 weeks where heavy weed infestations are expected
	Goosegrass	163 lbs./acre in the spring prior to weed germination. Apply a repeat application after 6 – 8 weeks at 140 – 163 lbs./acre	
Bentgrass and established <i>Poa Annua</i> (1/2 inch height or taller. Not for use on greens and tees)	Goosegrass Crabgrass Foxtail <i>Poa annua</i> Barnyardgrass Fall panicum Oxalis Prostrate spurge Purslane Knotweed	140 lbs./acre in the spring prior to weed germination. Apply a repeat application of 140 lbs./acre after 6-8 weeks.	
<u>Warm Season Grasses</u> Bermudagrass St. Augustinegrass Bahiagrass Zoysiagrass Centipedegrass (351 lbs./acre rate or less) Tall fescue (Not for use on greens and tees)	Crabgrass Foxtail <i>Poa annua</i> Barnyardgrass Fall panicum Oxalis Prostrate spurge Purslane Knotweed Chickweed	163 – 280 lbs./acre prior to weed germination <u>OR</u> 280 lbs./acre may be used prior to weed germination with a repeat application of 140-163 lbs./acre after 4 months where weeds germinate over an extended period. (Do not use this high rate on centipedegrass)	Apply a repeat application of 140 – 163 lbs./acre after 6 – 8 weeks for extended control or where heavy weed infestations are expected
	Goosegrass	168 – 280 lbs./acre prior to weed germination	Apply a repeat application of 140 – 163 lbs./acre in 6-8 weeks to control goosegrass if the lower rate was used initially
	Cudweed Hop clover Eveningprimrose Henbit	280 lbs./acre prior to weed germination	

9/10

140 lbs. product/acre or 3.25 lbs./1,000 sq. ft provides 1.5 lbs. active ingredient/acre and 0.25 lbs. nitrogen/1,000 sq. ft.

163 lbs. product/acre or 3.79 lbs./1,000 sq. ft. provides 1.75 lbs. active ingredient/acre and 0.3 lbs. of nitrogen/1,000 sq. ft.

187 lbs. product/acre or 4.33 lbs./1,000 sq. ft provides 2.0 lbs. active ingredient/acre and 0.34 lbs. nitrogen/1,000 sq. ft.

280 lbs. product/acre or 6.5 lbs./1,000 sq. ft. provides 3.0 lbs. active ingredient/acre and 0.5 lbs. of nitrogen/1,000 sq. ft.

Storage and disposal

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

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: 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.

Suggested Spreader Settings						
To provide proper distribution calibrate spreader before application.						
XX lbs. treat XX,XXX ft ² at the XXX lbs product/acre rate						
SPREADER	GROUND OR PTO SPEAD	WIDTH OF COVERAGE	Spreader Settings			
			140 lbs. rate	163 lbs. rate	187 lbs. rate	280 lbs. rate
Gandy – 30"	X mph	Overlap wheels	X	X	X	X
Scotts Rotaries* R-7, R-7X R-8, R-8A (cone 8)	X mph	XX feet	X	X	X	X
Lely Model	X mph	XX feet	X	X	X	X
Vicon	X mph	XX feet	X	X	X	X

*Use discharge hole cover #13030 (already attached to the PT-10 and PT-11 models).
For the R-7X model use with adjustable pattern slide ¼ closed.

Lely models WTR, WFR, HR and 1250. PT) at 450 rpm.

Note to EPA: actual spreader models may vary depending on market demand and availability

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:

10/10

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.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

(APtrans/Rvnot72301)

Manufactured by:

The Andersons Lawn Fertilizer Division, Inc.
D/b/a Free Flow Fertilizer
PO Box 119
Maumee, OH 43537

Date Printed	10/24/01
Date Approved	Transfer
Supersedes	Transfer
Label Changes	Notification - change name, warranty, revise to Andersons
Filename	9198-175
Label Code	APtrans/Rvnot72301