

9198-158

12/15/2006

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

December 15, 2006

Dawn L. Walters
Regulatory Administrator
The Andersons Lawn Fertilizer Division, Inc.
P.O. Box 119
Maumee, OH 43537

Subject: Applications for Pesticide Notification – Proposed Alternate Brand Names
The Andersons Professional Turf Products Crabgrass Preventer with 4.7% Tupersan
EPA Reg. No. 9198-65 Applications Dated 09/06/06 and 10/18/06
✓ The Andersons Professional Turf Products Fertilizer with 0.058% ProSect Insecticide
EPA Reg. No. 9198-158 Application Dated 11/16/06
The Andersons Professional Turf Products Fertilizer with 0.029% ProSect Insecticide
EPA Reg. No. 9198-159 Application Dated 11/16/06

Dear Ms. Walters:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above products. The Registration Division (RD) has conducted a preliminary screen 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 me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

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

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

SJC

2094



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 9198-158	2. EPA Product Manager LaRocca	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) The Andersons Fertilizer Plus 0.058% Bifenthrin	PM# 13	
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 _____	NOTIFICATION DEC 15 2006
<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 Professional Turf Products Fertilizer with 0.058% ProSect Insecticide

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	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	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		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
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"/>	
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	
Certification 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 (Stamped) _____ _____ _____ _____
2. Signature Dawn L. Walters		3. Title Regulatory Administrator	
4. Typed Name Dawn L. Walters		5. Date 11/16/06	

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The Andersons, Inc.

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

November 15, 2006

Document Processing Desk (NOTIF)
Office of Pesticide Programs - (7504P)
U. S. Environment Protection Agency
1200 Pennsylvania Ave., NW
Washington, D.C. 20460-001

NOTIFICATION

DEC 15 2006

Subject: NOTIFICATION - Additional Brand Name

**RE: The Andersons Fertilizer with 0.058% Bifenthrin
EPA Reg. No 9198-158**

Per PR Notice 98-10, enclosed is an EPA Form 8570-1, an application notifying the Agency that we wish to market an additional product under the subject basic registration. The additional brand name is:

The Andersons® Profession Turf™ Products Fertilizer with 0.058% ProSect™ Insecticide

This product will be marketed with four fertilizer analysis. One copy of each final printed label is enclosed.

Enclosed is a self-addressed card indicating the acceptance or rejection of this notification. Please complete the card and return via mail.

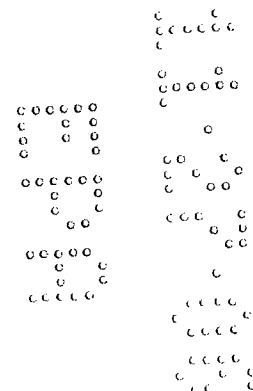
If there are any questions, please contact me.

Sincerely,
The Andersons Lawn Fertilizer Division, Inc.

Dawn L. Walters

Dawn L. Walters
Regulatory Administrator
Phone 419-351-3717
Email dawn_walters@andersonsinc.com

enclosure



NOTIFICATION

DEC 15 2006



**Professional Turf™
Products Fertilizer**

with
0.058% ProSect™ Insecticide

• 22-0-6 Fertilizer analysis

This product is a unique combination of insecticide and fertilizer to control damaging insects while replenishing your lawn with essential nutrients. It is designed to control a variety of insects on lawns. Only for use and storage by commercial applicators for use to control ants (including imported fire ants), mole crickets, and other insect pests on lawns.

Active Ingredient	
Bifenthrin	0.058%
Other Ingredients	99.942%
Total	100.000%
*Cis isomers 97% minimum, trans isomers 3% maximum	

The Andersons logo is a registered trademark of The Andersons Agriservices, Inc.; Professional Turf and ProSect are trademarks of The Andersons Agriservices, Inc.

EPA Reg. No. 9199-158
EPA Est. No. 9199-OH-1M, 9199-OH-2B, 9199-AL-001A
Underlined letter is first letter used in run code on bag

Guaranteed Analysis	
Total Nitrogen (N)	22.00%
22.00% Urea Nitrogen (N)	
Soluble Potash (K ₂ O)	6.00%
Total Sulfur (S)	1.96%
1.96% Free Sulfur (S)	
Plant nutrients derived from urea, potassium chloride and polymer coated sulfur coated urea.	
Chlorine (Cl) Max	5.07%
*6.60% slowly available nitrogen from polymer coated sulfur coated urea.	
	F292

KEEP OUT OF REACH OF CHILDREN

CAUTION

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or when disposing of equipment washwaters.

FIRST AID	
If swallowed	<ul style="list-style-type: none"> Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on skin	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in eyes	<ul style="list-style-type: none"> 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 rinsing. Call a poison control center or doctor for treatment advice.
If inhaled	<ul style="list-style-type: none"> 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 label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-757-8951 for emergency medical treatment information.	
Note to Physician: This product is a pyrethroid. If large amounts have been ingested, milk cream and other digestible fats and oils may increase absorption and so should be avoided.	

READ ALL DIRECTIONS PRIOR TO APPLICATION OF THE PRODUCT

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 grass grown for seed, or for research purposes.

In New York State, the product may NOT be applied to any grass or turf areas within 100 feet of a water body (lake, pond, river, stream, wetland or drainage ditch). In New York State, do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than two weeks after the first application. Do not apply more than 0.2 lbs. active ingredient (345 lbs. of this product) per acre per year.

Do not apply more than 800 lbs. of this product per acre per year.

Do not allow children and pets to enter the treated area until dry.

This product can be used to control the following lawn insects:

Annual Bluegrass Weevil (Hyperodes) (Adult)	Ants
Armyworms	Billbugs (Adult)
Black Turfgrass Ataenius (Adult)	Centipedes
Chinch bugs	Cutworms
Fire Ants	Imported Fire Ants
Leafhoppers	Mealybugs
Millipedes	Mole Crickets
Pavement Ants	Pillbugs
Red Ants	Sod Webworms (Lawn Moth)
Sod Webworms	Ticks
Weevils	

Treat when insects first appear. Apply this product at a rate of 2 to 4 pounds per 1,000 square feet evenly over the turfgrass area using a properly calibrated drop or rotary spreader. Check frequently to make sure the equipment is working properly and the granules are being evenly distributed. A more uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at a right angle to the first. Best results will occur if the treated area is thoroughly irrigated with water immediately after application.

For more difficult to control pests such as ants, fleas, imported fire ants, mole crickets and ticks, a higher application rate may be needed. In this case, apply 4 to 8 pounds per 1,000 square feet.

Comments:

Armyworms, Cutworms, and Sod Webworms: For best results, the treated area should be irrigated immediately after application with up to 0.1 inches of water to activate the insecticide.

Annual Bluegrass Weevil: Treatment should be made to control the adult weevils as they migrate from their overwintering sites and move into grass areas. Contact your State Cooperative Extension Service for more specific information.

Billbugs: Apply when adult billbugs are first observed during April and May. Consult your State Cooperative Extension Service for information on degree days and timing in your region.

Black Turfgrass Ataenius: Apply treatments during May and July to control both generations of adults. The May application should be made at the same time as the full bloom stage of Vanhoutte spiraea and the Horse chestnut. The July application should coincide with the blooming of Rose of Sharon.

Chinch Bugs: These bugs infest the base of the plant and are usually found in the thatch layer. Watering the treated area with up to .25 inches immediately after application will result in quicker control.

Flea Larvae: These larvae develop in the soil and shady areas. Irrigate the treated area with up to 0.5 inches of water immediately after application.

Imported Fire Ants: The best control will be reached by a combination of broadcast applications and mound drenching. When mound drenching, a product such as The Andersons Professional Turf Products 0.15G ProSect must be used. Irrigation should be performed prior to application if the soil is not moist. For best results, apply in cool weather. The early morning or late evening hours should suffice.

Mole Cricket Adults: These adults can be difficult to control because of their extremely active stage in the early spring. Applications should be made as late in the day as possible and be watered up to 0.5 inches immediately after treatment. If the soil is not moist prior to application, it should be irrigated to ensure best control.

Mole Cricket Nymphs: Optimum control can be reached by treating young nymphs because they are more susceptible to the insecticide. Irrigate soil if it is not moist before application. Treatment should be made as late in the day as possible. Water the treated area with up to 0.5 inches directly after application.

Ticks: Do not make spot applications. Treat the entire area where ticks may occur. The higher application rate might be needed if heavy leaf litter or dense ground cover exists. Retreatment might also be necessary due to animals reintroducing new populations.

Deer Ticks: These ticks have a life cycle that ranges over a two year period and involves four life stages. Treatments should be applied in mid- to late-spring to control larvae and nymphs that are present on the soil.

American Dog Ticks: These ticks tend to gather along paths or roadways where humans are likely to be found.

Suggested Spreader Settings					
Suggested spreader settings are not intended to replace calibration. Please calibrate your spreader prior to applying product.					
50 lbs. treats 25,000 sq. ft. (0.57 acre) at 87 lbs. product/acre - LOW RATE (2.0 lbs./1,000 sq. ft.)					
50 lbs. treats 12,500 sq. ft. (0.29 acre) at 174 lbs. product/acre - MEDIUM RATE (4.0 lbs./1,000 sq. ft.)					
50 lbs. treats 8,300 sq. ft. (0.19 acre) at 261 lbs. product/acre - HIGH RATE (6.0 lbs./1,000 sq. ft.)					
SPREADER SETTINGS					
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	LOW RATE 0.05 lb./sq. ft.	MEDIUM RATE 0.10 lb. a/A	HIGH RATE 0.15 lb. a/A
Andersons AccuPro 2000, SR-2000 (cone 4)	3 mph	12 feet	K 1/2	L 1/2	M 1/2
Andersons AccuPro 1000	3 mph	12 feet	K 1/2	L 1/2	M 1/2
Scotts R-8A (cone 4)	3 mph	11 feet	L 1/2	J 1/2	K 1/2
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern II-C	4.5 mph	36 feet	5 3/4	6 1/2	6 3/4
Vicon (33 Series)	4.5 mph	30 feet	24	31	38

Note: These spreader settings were established using standard equipment available from the spreader manufacturer at swath widths and speeds typically used within the industry. It is recommended that all spreader equipment be calibrated at the time of application to achieve the desired application rate.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. **STORAGE:** Keep out of reach of children and animals. Store in original container only. Store in cool, dry place and avoid excess heat.

PESTICIDE DISPOSAL: Wastes resulting from the use of the 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.

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, 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. (AP031300/RVnot111901)

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

SGN 215
Net Wt. 50 Lbs. (22.68 kg)
Treats Up To 25,000 Sq. Ft.

K6 (APBBLKPREDB)

APT226BF5

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