

9198-216

9/29/2009

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

SEP 29 2009

Mrs. Debbie Ziehr
Regulatory Administrator
The Andersons Lawn Fert. Div., Inc.
d/b/a Free Flow Fert.
P.O. Box 119
Maumee, OH 43537

RE: Notification of Alternate Brand Name Change: **Premium Insect Control Granules**
EPA Registration Number: 9198-216
Date of Submission: August 18, 2009

Dear Mrs. Ziehr:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated, August 18, 2009, for the above mentioned product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions 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 me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

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

2095



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 9198-216	2. EPA Product Manager LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) The Andersons 0.058% Bifenthrin Insecticide	PM# 13	
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 _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION SEP 29 2009
<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: Premium Insect Control Granules

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 checked="" 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) 419-891-6671
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 or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Administrator	
4. Typed Name Debbie Ziehr	5. Date 8/18/09	

4025



premium
insect control
granules

spring/
summer

105778

APPLICATION

NOTIFICATION

SEP 29 2009

premium

insect control granules



- Controls the following insects:
- Ants
- Fire Ants
- Armyworms
- Billbugs (Adult)
- Ticks
- Chiggers
- Chinch Bugs
- Crickets
- Fleas
- Millipedes
- Mole Crickets
- Sod Webworms (Lawn Moths) & many others as listed



Ticks



Fleas



Ants



Sod Webworms



Spiders



This product is designed to control a variety of insects on residential lawns. For homeowner use only.
KEEP OUT OF REACH OF CHILDREN
CAUTION
 See Back Panel For Additional Precautionary Statements

ACTIVE INGREDIENT:	50.00%	0.00%
Inert:	50.00%	0.00%
INERT INGREDIENTS:	50.00%	0.00%
Total:	100.00%	100.00%

EPA Reg. No. 9109-216
 EPA Est. 9109-CH-11; 9109-CH-2E; 1-10; AL-00-4
 International Label and/or label text may vary by country.
 *On some EPA websites, formulations are identical.
 U.S. Patent No. 4,228,002

NET WT 10 LBS (4.54 kg)
Covers Up To 5,000 Square Feet



Spring / Summer APPLICATION

105778

GreenThumb Lawn Care Program

The following represents the suggested application timing of the products listed in the GreenThumb Program. Abnormal climatic conditions can affect appropriate timing.

U.S. Climate Zones:



Bluegrass, Ryegrass, Fine & Tall Fescues

Bluegrass, Ryegrass, Fine & Tall Fescues, Bermudagrass, Zoysiagrass

Bermudagrass, Zoysiagrass, Centipedegrass, Bahiagrass, St. Augustinegrass

GreenThumb Premium Crabgrass Preventer - Lawn Fertilizer

- Apply mid March - April
- Apply early March - mid April
- Apply mid February - late March

- Promotes a lush, green lawn while controlling crabgrass and most other annual weed grasses.
- Contains the pre-emergent herbicide, Tenar.

GreenThumb Premium Weed & Feed Lawn Fertilizer

- Apply mid April - late June
- Apply late March - May
- Apply mid March - mid May

- Controls over 200 broadleaf weeds, including Dandelion, Plantain, Chickweed, Knotweed, Herbit and Spurge.
- Contains the premium broadleaf herbicide, Dicamba.

GreenThumb Premium Lawn Fertilizer

- Apply June - August
- Apply mid May - early September
- Apply mid April - September

- Specifically formulated to promote even, lush growth of your grass.
- Contains slow release nitrogen to extend feeding of the lawn.

GreenThumb Premium New Lawn Starter

- Apply anytime before seeding and laying out.
- Apply anytime before seeding and laying out.
- Apply anytime before seeding and laying out.

- Formulated with high phosphorus to encourage new grass to develop a strong root system.
- Contains controlled-release nitrogen for extended feeding.

GreenThumb Premium Winterizer Lawn Fertilizer

- Apply September - mid October
- Apply September - late October
- Apply September - mid November

- Formulated for fall application to prepare your turf for winter.
- Contains slow release nitrogen to extend feeding of the lawn.

Trade name is a registered trademark of Dow AgroSciences LLC. Dicamba is a registered trademark of DuPont Agriculture, Inc.



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION:

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS
This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. 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 concentrate water when disposing of equipment washwaters.

FIRST AID
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 vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If in eyes: Hold eye 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. Call a poison control center or doctor for treatment advice.

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 inhaled: 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 1-800-757-8651 for emergency medical treatment information.

Notes 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 and, or for commercial seed production, or for research purposes.

Not to be used on golf courses, sod farms, commercial greenhouses, nurseries, or grass grown for seed. In New York State, this product may not be applied to turf within 100 feet of a coastal marsh or 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.

If product is watered in after application, do not allow children or pets to enter the area until dry.

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

Pest	Use Rate per 1,000 sq. ft.
Chiggers	2 pounds
Chinch bugs	
Sod webworms (Lawn Moth)	2 to 4 pounds
Annual Bluegrass Weevil (Hyperbaeus) (Adult)	
Amygdalus Beetbugs (Adult)	
Black Turfgrass Ateletus (Adult)	
Centipedes	
Crickets	
Loachoppers	
Mealybugs	
Hillbugs	
Prevention Arits	
PSBugs	
Red Ants	
Sowbugs	
Weevils	
Ants	4 to 8 pounds
Fire Ants	
Flies	
Imported Fire Ants	4 to 8 pounds
Male Crickets	
Ticks	

Treat when insects first appear. Apply this product evenly over the turfgrass area at the use rate indicated in the above table, using a properly calibrated drop or rotary spreader. A more uniform application may be achieved by spreading half the required amount of product over the area and then applying the remaining half in multiple at a right angle to the first. Best results will occur if the treated area is thoroughly irrigated with water immediately after application.

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 Ateletus: Apply treatments during May and July to control both generations of adults. The May application should be made at the same time as the fall bloom stage of Whiteheads sprig and the larva sheath. 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 0.25 inches immediately after application will result in quicker control.

Flie 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. Irrigation should be performed prior to application if the soil is not moist. To mound drench, apply 2 cups of this product per mound. Then drench the mound with 1 to 2 gallons of water, with sufficient force to break the apex and allow the water and product to flow into the tunnels. Also treat a four foot diameter circle around each mound. For best results, apply in cool weather (65-80°). The early morning or late evening hours should suffice. Food plants, such as tomatoes and measuring cups, used for pesticide application must not be used for food purposes.

Male 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.

Male 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.

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.

SPREADER DIRECTIONS

Important: It is important to follow the directions as indicated on this quality lawn care product as over-application may cause injury to the lawn. Measure the size of the area to be treated and do not over or under apply. Spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied, and roughness of area treated. Calibrate spreader prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing uniformly. Close spreader when filling, stopping or turning. Do not hand spread.

BROADCAST SPREADER SETTINGS

For best results, apply in a circular path starting on the outside and working toward the center (see Path A). A 10% overlap of product will ensure complete coverage.

	2.0L Rate	4.0L Rate	6.0L Rate	8.0L Rate
Earthway 2000A	8 1/2	8 1/4	10	11 3/4
GreenView II	4 1/4	8 1/4	8 1/4	10 1/4
Precision 9850	7 1/2	8	11 1/2	14
Red Dawn 9350	4 3/4	8 3/4	8 1/2	10 1/4
Republic EZ 440/560	2 3/4	4 1/4	6 1/4	8 1/2
Scotts EasyGreen 533	28 1/4	28 1/4	30 1/4	32 1/4
Scotts Specially Green S3000/3000	3 1/2	5	6 1/2	8
Scotts Edginguard	3 1/2	5	8 1/2	8
Swain 871.150	3 1/2	4 1/2	5 1/2	8 1/2



DROP SPREADER SETTINGS

First apply 2 border strips along the edge of each end of the lawn (see Path B). Then apply product along the length of the lawn, overlapping slightly and shutting off the spreader before turning as you reach the edge of the border strip.

	2.0L Rate	4.0L Rate	6.0L Rate	8.0L Rate
Earthway 7500	4 3/4	8 3/4	6 3/4	10 3/4
GreenView II	7 3/4	10	12	14
Precision F122	8 1/4	10 1/4	12 1/4	14 1/4
Republic EZ 300/350	7	8 1/2	10	11 1/2
Scotts Accugreen AG2000/2000	5	6 1/2	8	9 1/2
Scotts FF4	5 1/4	7	8 3/4	10 1/2
Swain 871.150S	6	8	10	12



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. **DISPOSAL:** If empty: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. If partly filled: Call your local solid waste agency for disposal instructions. Never pour unused product down any indoor or outdoor drain.

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. To the extent consistent with applicable law, Manufacturer's intent is 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 RIGHTS. YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE OR FROM JURISDICTION TO JURISDICTION.

Manufactured by:
Free Flow Fertilizer
P.O. Box 119
Mansfield, Ohio 43057
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