



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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Clair Richard Engelbert  
Technical Product Coordinator  
The Andersons Lawn Fertilizer Division, Inc.  
d/b/a Free Flow Fertilizer  
P.O. Box 119  
Maumee, OH 43537

JUL 30 2009

SUBJECT: Application for Pesticide Notification – Label Change per PR Notice 2007-4  
The Andersons 1.0% Bayleton® Fungicide  
EPA Reg. No. 9198-111  
Application Dated April 23, 2009

Dear Mr. Engelbert:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 2007-4 and finds that the action requested falls within the scope of PRN 2007-4. The label submitted with the application has been stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please call 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

2009



United States  
Environmental Protection Agency  
Washington, DC 20460

☐ Registration  
☐ Amendment  
☒ Other

OPP Identifier Number

## Application for Pesticide - Section I

1. Company/Product Number 9198-111	2. EPA Product Manager Waller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) The Andersons 1.0% Bayleton Fungicide	PM# 21	
5. Name and Address of Applicant (Include ZIP Code) The Andersons Lawn Fertilizer Division, Inc. d/b/a Free Flow Fertilizer 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 _____	

NOTIFICATION

JUL 30 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 Label change per PR Notice 2007-4.

This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR 156.10, 156.140, 156.144, 156.146, 156.156. 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 the amended label is not consistent with the requirements of 40 CFR 156.10, 156.140, 156.144, 156.146, 156.156, 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 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	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input checked="" 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 checked="" type="checkbox"/> Container		4. Size(s) Retail Container 1-100 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 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 Mr. Clair Richard Engelbert		Title Technical Product Coordinator	
		Telephone No. (Include Area Code) 419-891-2780	
<p align="center"><b>Certification</b></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 both under applicable law.</p>			
2. Signature 		3. Title Technical Product Coordinator	
4. Typed Name Mr. Clair Richard Engelbert		5. Date 4/23/09	
6. Date Application Received (Stamped)			



**The Andersons, Inc.**

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

30f9

April 23, 2009

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
US Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202-4501

RE: Notification of Minor Label Change

SUBJECT: The Andersons 1.0% Bayleton® Fungicide  
EPA Reg. No. 9198-111

Per PR Notice 2007-4 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. Deletions are marked in red strikethrough.

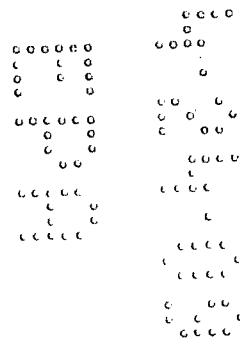
As consistent with the guidance in PR Notice 2007-4, "Labeling Revisions Required by the Final Rule 'Pesticide Management and Disposal; Standards for Pesticide Containers and Containment'", we have added the following statements to our Storage and Disposal section: "Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available"

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

Sincerely,  
The Andersons Lawn Fertilizer Division, Inc.

Clair Richard Engelbert  
Technical Product Coordinator  
Phone: 419-891-2780  
Fax: 419-891-2745  
Email: [clair\\_engelbert@andersonsinc.com](mailto:clair_engelbert@andersonsinc.com)

Enclosures



JUL 30 2009

9198-111C  
Page 1 of 6

4049

(FRONT PANEL)  
COMMERCIAL USE ONLY

(The above is for internal use only and will not appear on the final label copy)

**THE ANDERSONS 1.0% BAYLETON® FUNGICIDE**

FOR CONTROL OF CERTAIN DISEASES ON TURF

For golf course use only

**ACTIVE INGREDIENT:**

Triadimefon\* ..... 1.0%

**OTHER INGREDIENTS** ..... 99.0%

TOTAL .....100.0%

\*CAS No. 43121-43-3

Bayleton® is a Registered Trademark of Bayer AG

**KEEP OUT OF REACH OF CHILDREN****CAUTION****SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS**

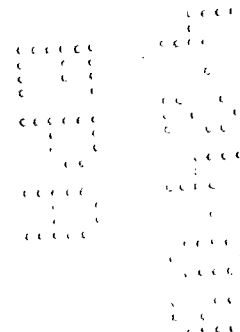
NET WT. \_\_\_\_\_ LBS.

TREATS UP TO \_\_\_\_\_ SQ. FT.

EPA Reg. No. 9198-111

EPA Est. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A

Underlined letter is first letter used in run code on bag



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(BACK PANEL)  
COMMERCIAL USE ONLY

*(The above is for internal use only and will not appear on the final label copy)*

## THE ANDERSONS 1.0% BAYLETON® FUNGICIDE

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid breathing vapor or dust. Avoid contact with skin, eyes or clothing. Do not contaminate feed or food. Keep out of reach of children. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse.

### 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 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 contacts, if present, after the first 5 minutes, then continue rinsing. 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 1-800-757-8951 for emergency medical treatment information.

NOTE TO PHYSICIAN: No specific antidote is available. Treat symptomatically.

### ENVIRONMENTAL HAZARDS

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 contaminate water when disposing of equipment washwaters.

### 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 sales or other commercial use as sod, or for commercial seed production, or for research purposes.

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(BACK PANEL)  
COMMERCIAL USE ONLY*(The above is for internal use only and will not appear on the final label copy)***APPLICATION**

BAYLETON® fungicide is absorbed rapidly and works systematically from within the plant. Rainfall or sprinkler irrigation soon after application will assure rapid systemic uptake. Control will be less effective on turf suffering from drought stress. Therefore, in order to achieve maximum control, plants should be maintained in a vigorously growing state through good cultural practices.

Apply when the turf is fully established and actively growing. Application should be applied at recommended intervals to maintain disease control.

**RECOMMENDED APPLICATIONS TURF GRASS DISEASE CONTROL:**

DISEASE	Lbs. of The Andersons 1.0% Bayleton® Fungicide Per 1,000 sq. ft.*		REMARKS
	PREVENTATIVE	CURATIVE	
Dollar Spot	1.5	-	PREVENTATIVE RATE: Apply recommended rate on 30-day intervals. Protective activity of Bayleton fungicide may extend for as long as 60 days dependent upon environmental conditions
	0.75	-	PREVENTATIVE RATE: Apply recommended rate on 14-day intervals. Protective activity of Bayleton fungicide may extend for as long as 30 day dependent on environmental conditions.
	-	3	CURATIVE RATE: To control existing infections, apply the curative rate. Re-application should be no closer than 14 days. When infections have been controlled, refer to the preventative rate schedules for rates and timing.
Copper Spot Powdery Mildew Red Thread (Laetisaria fuciformis) Rusts Brown Patch (Rhizoctonia solani) (Suppression)	1.5	-	PREVENTATIVE RATE: Apply at 15 to 30 day intervals. When environmental conditions favor light-to-moderate disease development, use a longer interval. Protective activity of Bayleton fungicide can be greater than 30 days depending on environmental conditions.
	-	3	CURATIVE RATE: To control existing infections, apply the curative rate. Reapplications should be no closer than 14 days. When infections have been controlled, refer to the preventative rate schedule for rates and timing.

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(BACK PANEL)  
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Anthracnose <i>Poa annua</i> decline	3	-	PREVENTATIVE RATE: Apply at 30-day intervals and repeat as necessary for seasonal control. Dependent upon environmental conditions, residual control may be extended to 45 days.
	1.5	-	PREVENTATIVE RATE: Apply at 21-day intervals and repeat as necessary for seasonal conditions, residual control may be extended to 30 days.
	-	3.0	CURATIVE RATE: To control existing infections, apply the curative rate. Re-applications should be no closer than 14 days. When infections have been controlled, refer to the preventative rate schedule for rates and timing.
PREVENTIVE RATES ONLY			
Stripe Smut	3		Make a single application in spring as grass growth begins.
Fusarium Blight ( <i>Fusarium culmorum</i> ) ( <i>Fusarium poae</i> ) Summer Patch ( <i>Phialophora graminicola</i> )  (Except California)	3		Apply first application in mid-June or 30 days prior to time this blight normally becomes evident. Applications should be made at 30-day intervals.
Fusarium Blight ( <i>Fusarium culmorum</i> ) ( <i>Fusarium poae</i> ) Summer Patch ( <i>Phialophora graminicola</i> )  (California only)	3 to 6		Apply first application in mid-June or 30 days prior to time this blight normally becomes evident. Applications should be made at the 6 lb. rate on 15-day intervals.
Gray Snow Mold ( <i>Typhula incarnata</i> )  (Except California)	6		Apply in fall 30 days prior to turf dormancy. If turf breaks dormancy during winter months a second application should be made. Do not apply over snow cover or when turf is dormant.
Pink Snow Mold Fusarium Patch ( <i>Microdochium nivale</i> ) Southern Blight ( <i>Sclerotium rolfsii</i> )	3 to 6		Apply before conditions favorable for infection occur. Reapplication should be made as needed at 60 to 90-day interval. Do not apply over snow cover or when turf is dormant. Use higher rate in areas with a history of severe disease damage.

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(BACK PANEL)  
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Gray Snow Mold (Typhula incarnata) Pink Snow Mold (Microdochium nivale)  (California Only)	Single Application  7.5 to 12	Apply in late fall before first snow cover. Do not apply over snow cover. Use the high rate in areas with a history of severe snow mold damage.
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NOTE\*: Apply the specified amount of The Andersons Tee Time With 1.0% Bayleton(R) Fungicide with a standard granular applicator accurately calibrated to uniformly apply recommended amount of product per 1,000 sq. ft.

Make application when turf is dry and following the mowing operation. Do not mow until a minimum of 0.25 inch of water has been applied to treated area. Do not use clippings for animal feed.

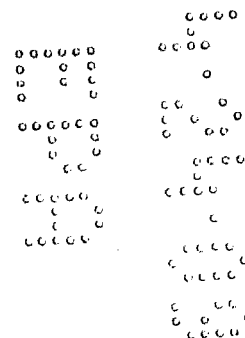
**SUGGESTED SPREADER SETTINGS**

SPREADER	MODEL	SETTING
Cyclone	B1-84	4
Lely	W	5 1/2
Lesco		5 1/2
Scotts	R8	H 1/2
Vicon	402	33

NOTE: The above spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied and roughness of area to be treated. Measure area to be treated. Do not over or under apply. Close spreader when filling, turning or stopping. **DO NOT HAND SPREAD.**

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage and disposal. Keep container closed and away from food, feedstuffs, and domestic water supplies. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal Law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **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 or local authorities, by burning. If burned, stay out of smoke.





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(BACK PANEL)  
COMMERCIAL USE ONLY

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**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, 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. (APnot061308)

Attention: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

**Manufactured By:**

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

Date Printed:	4/23/09
Date Approved:	9/23/02
Supersedes:	2/19/93
Label change:	Notification -Container Disposal
Filename:	9198-111
Label code:	APnot061308

NOTIFICATION

JUL 30 2009