

9198-183

8/21/2012

1/9



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
CHEMICAL SAFETY AND
POLLUTION PREVENTION

Debbie Ziehr
Regulatory Coordinator
The Andersons Inc
PO Box 119
Maumee Ohio 43537

AUG 21 2012

Product Name Andersons Golf Product FFII 14 3 3 with PCNB Fungicide
EPA Reg No 9198 183
Subject Your amendment dated August 21 2012
OPP Decision Number 464434

Dear Ms Ziehr

The amended label referred to above submitted in connection with registration under the Federal Insecticide Fungicide and Rodenticide Act as amended is acceptable

One copy of the label stamped Accepted is enclosed for your records This label supersedes all labels previously accepted for this product Please submit one copy of the final printed label before the product is released for shipment

Should you wish to add/retain a reference to the company's website on your label then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency If the website is false or misleading the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E) 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading In addition regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process Therefore should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance As an alternative, you may refer consumers to the company's phone number or e mail address

If you have any questions please contact Robert Westin by phone at (703) 305 5721 or via email at westin.robert@epa.gov

Sincerely,

A handwritten signature in cursive script that reads "Mary L Waller".

Mary L Waller
Product Manager (21)
Fungicide Branch
Registration Division (7504P)

Enclosure

2/9

Andersons™ Golf Products FFII® 14-3-3 with PCNB Fungicide

- Prevents and controls turfgrass diseases
- Provides a controlled release nitrogen feeding
- Designed for prevention of Pink and Gray Snow Molds

ACTIVE INGREDIENTS

Pentachloronitrobenzene (PCNB)

15.40%

OTHER INGREDIENTS

84.60%

Total

100.00%

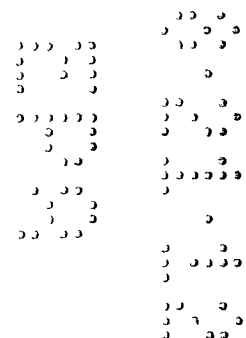
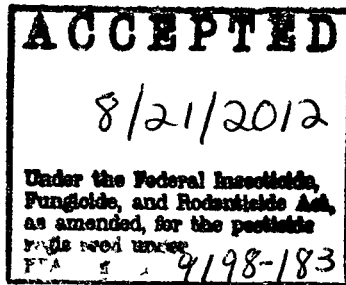
EPA Reg No 9198-183

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

Underlined letter is first letter used in run code on bag

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See back panel for First Aid and additional Precautionary Statements



FIRST AID	
If in eyes	<ul style="list-style-type: none"> • 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 eye • Call a poison control center or doctor for treatment advice
If on skin or clothing	<ul style="list-style-type: none"> • 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 swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor 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 the poison control center or doctor • Do not give anything by mouth to an unconscious person
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 further treatment advice
EMERGENCY INFORMATION	
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.	

PRECAUTIONARY STATEMENTS

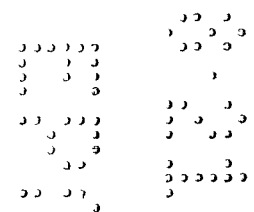
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION Harmful if swallowed inhaled or absorbed through skin. Avoid breathing dust. This material may cause skin irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves made of any waterproof material
- Shoes plus socks



Environmental Hazards This product is toxic to fish and aquatic organisms. Cover collect or incorporate spilled granules. Do not contaminate water when disposing of equipment washwaters. Do not apply directly adjacent to potable water supplies. Do not apply directly to water to areas where surface water is present or to intertidal areas below the mean high water mark.

Guaranteed Analysis	
Total Nitrogen (N)	XX%
Available Phosphate (P ₂ O ₅)	XX%
Soluble Potash (K ₂ O)	XX%
Plant nutrients derived from <i>For products being sold into Washington State</i>	
Information regarding the contents and levels of metals in this product is available on the internet at http //www regulatory-info-ap com	

Net Weight 35 lbs (15.87 kg)

SGN XXX

GUSSETS

[Note gusset information is optional depending on bag type]

RIGHT GUSSET

Andersons Golf Products FFII 14-3-3 with PCNB Fungicide {product code}

LEFT GUSSET

Andersons Golf Products FFII 14-3-3 with PCNB Fungicide {product code}

TOP GUSSET

Andersons Golf Products FFII 14-3-3 with PCNB Fungicide {product code}

BOTTOM GUSSET

Andersons Golf Products FFII 14-3-3 with PCNB Fungicide {product code}

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling

PRODUCT INFORMATION

This product is a preventive fungicide labeled for control of certain soil borne diseases on golf course tees greens and fairways Best results are achieved when used in a preventive program following specified rate and application directions Carefully read understand and follow label directions

Restrictions

- Use of this product is prohibited on
 - golf course roughs
 - sod farms and industrial parks and professional and college athletic fields where turf is grown
 - residential sites including lawns yards and ornamental plants and gardens around homes and apartments
 - grounds around day care facilities

- o school yards
- o parks
- o playgrounds and
- o athletic fields
- Do not graze treated areas or feed clippings to livestock
- Use of any hand held application equipment is prohibited
- Aerial application is prohibited
- Apply using tractor drawn equipment only
- Do not enter or allow others to enter treated area until treated area has been irrigated and turf has dried

TURF

This product is a fungicide for the prevention and control of certain soil borne diseases on golf course tees greens and fairways

For best results use this product as a preventive application before diseases appear however if you do not apply as a preventive treatment then apply this product at first sign of disease

Following application water areas treated with this product in order to move material down to the soil level! If treated area is subjected to flooding or unusually heavy rainfall or if disease is severe or reappears treat the area again

Under certain growing conditions a temporary discoloration of the grass may occur This causes no harm and will disappear in a short time

USE AND RATE REQUIREMENTS FOR GOLF COURSE TEES, GREENS AND FAIRWAYS*

DISEASE	TURF TYPE	POUNDS PRODUCT PER 1 000 SQ FT	APPLICATION DIRECTIONS
Brown Patch (<i>Rhizoctonia solani</i>)	Warm climate grasses such as St Augustine Bermuda	4 87	Apply one application in the spring or at first indication of disease If disease is severe or reappears retreat 3 to 4 weeks later After application immediately irrigate with 1/4 inch water Mowing may not occur in treated area until one day after application
	Dichondra	4 87	Treat as above After application immediately irrigate with 1/4 inch water

	<p>Cool climate grasses such as Bluegrass Ryegrass Fescue Bent</p>	<p>1 30 to 1 62</p>	<p>Apply at first sign of disease</p> <p>Repeat every 7 to 10 days during warm damp weather</p> <p>For control of existing infections apply at higher rates as soon as symptoms appear</p> <p>After application immediately irrigate with 1/4 inch water</p> <p>Mowing may not occur in treated area until one day after application</p>
<p>Leaf Spot/Melting Out (<i>Drechslera</i> spp <i>Biopolaris</i> spp <i>Exserohilum</i> spp)</p>	<p>All</p>	<p>3 25 to 4 87</p>	<p>Make preventive applications in spring or fall of each year</p> <p>For control of existing infections apply at higher rate as soon as symptoms appear</p>
<p>Dollar Spot** (<i>Sclerotinia homeocarpa</i>)</p>			<p>If disease is severe or reappears re-treat the area 3 to 4 weeks later</p> <p>After application immediately irrigate with 1/4 inch water</p> <p>Mowing may not occur in treated area until one day after application</p>
<p>Gray Snow Mold (<i>Typhula</i> spp)</p>	<p>Cool climate grass</p>	<p>3 25 to 6 49</p>	<p>Make one application of 3 25 to 6 49 lbs per 1 000 sq ft prior to first snowfall or when temperatures remain below 60°F and extended wet conditions are expected</p> <p>Application must be followed by 1/4 inch of irrigation water or rainfall on day of application If sufficient rainfall does not</p>

			occur on day of application then the treated area must be irrigated with ¼ inch of water on day of application
Pink Snow Mold (<i>Microdochium nivale</i>)		3 25 to 4 87	In the absence of snow cover applications of 3 25 to 4 87 lbs can be applied at 4 to 6 week intervals to maintain control when disease pressure is severe NOTE This product must be moved into the soil/thatch layer to be effective Application must be followed by ¼ inch of irrigation water or rainfall on day of application If sufficient rainfall does not occur on day of application then the treated area must be irrigated with ¼ inch of water on day of application

*Single applications must not exceed 43 56 lbs ai/A and total seasonal applications must not exceed 87 12 lbs ai/A

**Use not registered by California Department of Pesticide Registration

Square feet treated by 35 pound bag of Andersons Golf Products FFII 14-3-3 with PCNB Fungicide	
Application rate lb product per 1 000 sq ft	Total square feet per bag
1 3	26 900
1 62	21 600
3 25	10 800
4 87	7 190
6 49	5 390

Spreader Settings
 These spreader settings are not intended to replace calibration
 Please calibrate your spreader before applying product

SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS				
			Application rate lb product/1,000 sq ft				
			1 3	1 62	3 25	4 87	6 49
aa	X mph	XX ft	X	X	X	X	X
bb	X mph	XX ft	X	X	X	X	X
cc	X mph	XX ft	X	X	X	X	X

*Note This list of spreaders and settings will vary dependent on market availability of spreaders Spreader models will be limited to tractor drawn models only No manual push-type spreaders
 (Note to EPA This note will not appear on final label)*

These spreader settings were established using standard equipment available from the spreader manufacturer at swath widths and speeds typically used within the industry Calibrate all spreader equipment at the time of application to achieve labeled application rate

STORAGE AND DISPOSAL
 Do not contaminate water food or feed by storage and disposal

PESTICIDE STORAGE Store in clean dry place Reseal opened bag by folding top down and securing

PESTICIDE DISPOSAL Pesticide wastes are toxic Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law 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 HANDLING
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 be 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 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 Uses contrary to label directions are prohibited

LEGAL RIGHTS

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

Visit us at our website at {website address}

Manufactured by
The Andersons Lawn Fertilizer Division Inc
PO Box 119
Maumee OH 43537

{product codes}

©2012 T A I

Andersons Golf Products and FFII are trademarks of The Andersons Inc

Product of USA

Date Printed	8/21/2012
Date Approved	
Supersedes	
Label Changes	Label Amendment - PCNB changes
Filename	9198-183
Label Code	RVamd08202012

