7/31/2012

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# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D C 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

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

JUL 3 1 2012

Subject Label Amendment – Use Deletion

TGR Winter Overseeding Enhancer EPA Registration No 9198-199

Decision No 392580

Submission Date January 23, 2008

Resubmission Date August 17, 2011 and December 8, 2011

#### Dear Ms Ziehr

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended to remove residential uses is acceptable provided you make the following changes

- 1 Pg 1-2 Reorder statements as shown per the Label Review Manual page 3-9
  - a Product Name
  - b "Do not use on home/residential lawns"
  - c Ingredient Statement
  - d Guaranteed Analysis
  - e KOOROC/Signal Word/Precautionary statements
  - f First Aid
  - g Net Contents
  - h PPE
  - 1 User Safety Box
  - 1 Environmental Hazards
  - k Marketing Statements
- 2 Pg 1 Adjust the size of the KOOROC statement and Signal Word according to page 3-11 of the Label Review Manual
- 3 Pg 4 In the first two items and fourth item under the heading Precautions replace the words "Not for" with "Do not"
- 4 Pg 4 Revise the container disposal section by moving the statement "offer for recycling if available, or" between "Then" and "dispose of empty bag"

In a letter dated January 23, 2008, EPA received a request from The Andersons Lawn Fertilizer Division, Inc., to voluntary terminate home/residential lawn uses from the registration of Andersons Golf Products Fertilizer Plus Fungicide VII (EPA Registration No 9198-196) The Notice of Receipt of Request to Terminate Home/Residential Lawn Uses for Andersons Golf Products Fertilizer Plus Fungicide VII was published in the Federal Register on August 27, 2009 (74 FR 43700), and the comment period closed on September 28, 2009 EPA did not receive any public comment in response to the Notice As a result, the use of Andersons Golf Products Fertilizer Plus Fungicide VII on home/residential lawns was canceled by a Final Order dated July 10, 2012 That order included provisions for existing stocks, which are defined, pursuant to EPA's existing stocks policy (56 FR 29362, June 26, 1991), as those stocks of registered pesticide products which are currently in the United States and which were packaged, labeled, and released for shipment prior to the effective date of the amendment or cancellation action Pursuant to that order of July 10, 2012, the Agency will allow The Andersons Lawn Fertilizer Division, Inc., to continue to sell and distribute existing stocks of products bearing old labeling for one year after the date of that order through July 10, 2013 Also pursuant to that order of July 10, 2012, persons other than the registrant may continue to distribute, sell, and/or use existing stocks of products bearing old labeling until such stocks are exhausted, provided that such use of existing stocks is consistent in all respects with the previously-approved labeling accompanying the product

In your original submission, revised CSFs were included dated 1/21/08 These CSFs have been superseded by the submission of CSFs on December 19, 2008 (Decision # 405241) which were accepted The Agency has the following CSFs on file

- Basic -12/18/2008
- Alternate #1 #4 12/19/2008

Submit one copy of your final printed labeling before you release the product for shipment A copy of the labeling stamped "Accepted with Comments" is enclosed for your records. If you have any questions, please contact Dominic Schuler at (703) 347-0260 or via email at schuler dominic@epa gov

Sincoroxy

Product Manager (22)

Fungicides Branch

Registration Division (7504P)

## TGR WINTER OVERSEEDING ENHANCER

#### Do not use on home / residential lawns

Optional front panel claims

- Extended greening of overseeded perennial ryegrass greens for up to 10 weeks
- Increased turf quality and color uniformity through growth modification
- Provides deeper extended greening of bentgrass and perennial ryegrass/Kentucky bluegrass fairways tees and roughs and overseeded greens and tees for up to 10 weeks
- Decreases the vertical growth of bentgrass. Kentucky bluegrass and perennial ryegrass while increasing turf quality and color uniformity.
- Increases putting green turf quality and maintains color uniformity without surge growth through growth modification
- Formulated on DG Pro<sup>™</sup> The Andersons patented granular carrier which will disperse upon contact with water

## Optional Marketing Information



Dispersing Granule Technology

www andersonsturf com

**SGN XXX** 

ACCEPTED with COMMENTS In EPA Letter Dated JUL 3 1 2012

Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No

9198-199

Andersons Golf Products and Contec DG are registered trademarks of The Andersons Inc

Net Weight XX lbs (X X kg)

## KEEP OUT OF REACH OF CHILDREN CAUTION

#### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals CAUTION Harmful if swallowed Avoid contact with skin eyes or clothing Wash thoroughly with soap and water after handling Causes eye irritation Do not contaminate feed or foodstuffs Do not graze treated areas Do not feed clippings to livestock

FIRST AID				
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 continuing rinsing. Call a poison control center or doctor for treatment advice.			
If swallowed	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 by a poison control center or doctor. Do not give anything to an unconscious person.			
lf 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			

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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 co treatment. You may	entainer or label with you when calling a poison center or doctor or going for also contact 1-800-757-8951 emergency medical treatment information

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 apply to steep slopes near water or when weather conditions favor drift from target areas Do not contaminate water when disposing of equipment washwaters

#### **ACTIVE INGREDIENT**

Paclobutrazol Ŧ OTHER INGREDIENTS

0 13% 99 87% 100 00% Total

**FCAS # 76738-62-0** 

EPA Reg No 9198-199 EPA Est No 9198-OH-1M 9198-OH-2B 9198-AL-001A Underlined letter is first letter used in run code on bag

### **Guaranteed Analysis**

Total Nitrogen (N) XX% Available Phosphate (P<sub>2</sub>0<sub>5</sub>) XX% Soluble Potash (K<sub>2</sub>0) XX% Plant nutrients derived from

## For products being sold into Washington state

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

#### Florida Applications

We recommend that you follow the Florida Green Industries BMPs at http://www.flaes.org/pdf/BMP\_Book\_final.pdf

We recommend that you follow the Florida Golf Course BMPs at

http://www.flaes.org/pdf/glfbmp07.pdf

Product of USA

#### 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 for commercial seed production or for research purposes

Recent research has shown that well-maintained turf is an effective environmental buffer that prevents pollutants from entering our natural water bodies. To help protect these natural resources please avoid applying product to sidewalks driveways roadways and other impervious surfaces which are adjacent to storm drains. Sweep any misplaced granules back onto the area you are treating immediately after application, since storm drains often empty directly to nearby waterways.

#### **GROWTH REGULATION OF TURFGRASS**

For use on bentgrass greens ryegrass and Kentucky bluegrass fairways tees and roughs and overseeded bermudagrass greens and tees only Apply anytime turf is actively growing Late Fall applications to dormant turf are not recommended

This product can be applied at 4 to 8 week intervals at FULL RATE (3 33 lbs /1 000 sq. ft.) and 2 to 4 week intervals at the HALF RATE (1 67 lbs /1 000 sq. ft.) The HALF RATE should be used on overseeded greens only after successful establishment. Applications should not be made after April 1st since late applications may temporarily delay resumption of bermudagrass growth and green-up in the Spring.

On turf containing significant populations of *Poa annua* the HALF RATE should be used to avoid temporary discoloration

#### How to Use

Apply to dry foliage For best results water in (at least ¼ inch) within 48 hours after application Continue normal cultural practices after application

If weeds are a problem use of the appropriate Andersons Golf Products or other herbicide product will maintain the best turf appearance

## Results to expect

Greening of bentgrass and perennial ryegrass/Kentucky bluegrass turf areas and overseeded greens and tees will be deeper and depending on rate and frequency will last up to 10 weeks

On overseeded greens a more uniform and dense putting surface will result With repeat applications growth of turf will be reduced resulting in improved density and playability of turf

Increased tillering of ryegrass and reduction in stolon length of bentgrass have been observed Lower water use rates of turf have been documented as well as a reduction in volume of clippings with repeated use

#### Program scheduling

Apply at least 14 days after overseeding with perennial ryegrass

If weeds disease or insect problems occur apply a recommended control product in the same manner as is normally practiced since the use of this product is compatible with existing control products and cultural practices

#### **Precautions**

Not for use on athletic fields under heavy traffic where maximum growth potential of turf is desired. Not for use on sod farms

Not for use around shrubs fruit trees flowers or vegetable plants however applications to turf areas under the tree canopies will not affect or harm trees

Do not use during periods of extreme environmental stress such as heat drought or cold or during heavy insect or disease activity. Best results occur when treated turf is not undergoing stressful conditions.

Do not apply before overseeded greens have been successfully established. Treatments made before this time may slow ryegrass establishment and discolor bermudagrass temporarily

Heavy rainfall or irrigation after application in areas where the soil is already saturated may cause the active ingredient to move laterally on steep slopes and collect in low areas. These areas may undergo more severe growth control for a longer period of time. To avoid this response do not apply when soil is already saturated.

Do not use spreader settings other than those recommended Improper rates may cause undesirable turf growth control and areas may discolor temporarily

Where large areas of the desirable turf have been thinned from winter damage disease or insects withhold application until desired fill-in and rooting of the turf stand is achieved

#### STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage and disposal

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

**PESTICIDE DISPOSAL** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility

**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 and local authorities by burning If burned stay out of smoke

#### **Spreader Settings**

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

XX lbs treats XX XXX sq ft (XX acres) at the HALF RATE (1 67 lbs /1 000 sq ft) XX lbs treats XX XXX sq ft (XX acres) at the FULL RATE (3 33 lbs /1 000 sq ft)

		GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS	
	SPREADER			HALF RATE 0 09 lbs ai/A	FULL RATE 0 18 lbs ai/A
aa		X mph	XX ft/	Х	X
bb		X mph	XX ft	X	X
СС		X mph	XX ft	X	X

Note This list of spreaders and settings will vary dependent on market availability of spreaders (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. It is recommended that all spreader equipment be calibrated at the time of application to achieve the desired application rate.

#### 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

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

Date Printed	7/27/11
Date Approved	6/9/03
Supersedes	6/9/03
Label Changes	Amend – restrict res use spreader table warranty container statement single point
Filename	9198 199
Label Code	RVamd072711