

4M 21 538-88

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
222923

Application for Pesticide - Section I

1. Company/Product Number 538-88	2. EPA Product Manager Connie Welch	3. Proposed Classification <input type="checkbox"/> Nonr. <input type="checkbox"/> Restricted
4. Company/Product (Name) Systemic Fungicide	PM# 21	
5. Name and Address of Applicant (Include ZIP Code) The Scotts Company 14111 Scottslawn Road Marysville, Ohio 43041 <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 checked="" type="checkbox"/> Final printed labels in response to Agency letter dated 4/20/94
<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: We have changed the name in the Disclaimer and Limitation of Liability from "The O.M. Scott & Sons Company or any other seller" to "The Scotts Company or its affiliates".

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
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	Metal Plastic Glass Paper 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"/> On Label <input type="checkbox"/> On Labeling accompanying product	
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 Vincent Snyder, Jr.	Title Senior Technical Associate	Telephone No. (Include Area Code) (513) 644-0011
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 By: <i>Vincent Snyder, Jr.</i> THE SCOTTS COMPANY	3. Title Senior Technical Associate	
4. Typed Name Vincent Snyder, Jr.	5. Date October 27, 1995	

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Systemic Fungicide



Systemic Fungicide



Systemic Fungicide

•provides systemic disease prevention and control

Net Weight 29³/₄ lbs. (13.49 kg)

KEEP OUT OF REACH OF CHILDREN
CAUTION
PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION, causes eye irritation. Do not get in eyes, on skin or on clothing. In case of contact immediately wash eyes or skin with plenty of water. Get medical attention if irritation persists. Harmful if swallowed or absorbed through skin. Avoid inhalation.

Environmental Hazards: This pesticide is toxic to catfish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift or runoff from treated areas may be hazardous to catfish in adjacent areas. Do not

contaminate water when disposing of equipment washwaters. Cover or incorporate spills.

ACTIVE INGREDIENT

Thiophanate-methyl, Dimethyl 4,4'-o-phenylenebis (3-thioallophanate) 2.30%
INERT INGREDIENTS 97.70%
Total 100.00%

EPA Reg. No. 538-88
Product of USA

EPA Est. No. 538-OH-1

Professional Business Group
The Scotts Company
14111 Scottslawn Rd.
Marysville, OH 43041

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Recommended For Use By Professional Turfgrass Managers

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Systemic Fungicide



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Directions for use

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.

Keep children and pets off treated areas until material has been washed off the foliage and the area is completely dry. Do not feed clippings from treated turf to livestock and poultry. Do not contaminate feed or foodstuffs.

Prevents or arrests the turfgrass diseases brown patch, dollar spot, and copper spot. In Washington, Oregon and California only, prevents or arrests snow mold (*Fusarium patch*).

Not a control for leaf spot or gray snow mold on turf.

Not a season long (all winter) control of snow mold unless applied on a 2 to 3 week application program.

Turf

For prevention of dollar spot, copper spot, and brown patch, apply to moist or dry foliage at the NORMAL RATE when disease activity is noted or suspected and repeat at 2 to 3 week intervals. Brown patch control may require more frequent treatments under conditions especially favorable to disease activity.

To avoid product pickup, lightly irrigate treated areas soon after application. If dollar spot control is not effective following the use of this product as recommended, a thiophanate-methyl or benomyl tolerant strain of fungi may be present. Consult your ProTurf Tech Rep., as consideration should be given to prompt use of other suitable ProTurf fungicides.

For prevention of snow mold, apply at the NORMAL RATE to dry foliage when disease activity is anticipated. Repeat at 2 to 3 week intervals.

For suppression of snow mold in areas where snow cover occurs, apply to dry foliage at the DOUBLE RATE prior to the first snow. Repeat in mid-winter when turf is free of snow and again immediately after the final snow melts in the spring.

Precautions

Allow one week between application of this product and other turf control products except where severe insect or disease attack requires immediate treatment.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in a clean, dry place. Reseal opened bag by folding top down and securing.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this 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 NOTICE: LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses as listed on the label. The user should always follow the label directions and exercise his judgment and caution when using the product on a given variety until familiar with the results under his growing conditions.

NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS, OR IMPLIED, CONCERNING THE RESULTS TO BE OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE. The exclusive remedy of the user or Buyer, and the limit of liability of The Scotts Company or its affiliates, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of The Scotts Company.

Professional Business Group
The Scotts Company
Marysville, OH 43041

Suggested Spreader Settings

To provide proper distribution calibrate spreader before application.

29.75 lbs. treats 22,000 ft.² (1/2 acre) at the NORMAL RATE
29.75 lbs. treats 11,000 ft.² (1/4 acre) at the DOUBLE RATE

SPREADER	GROUND OR PTO SPEED	WIDTH OF COVERAGE	SPREADER SETTING	
			NORMAL RATE	DOUBLE RATE
Scotts DropType	3 mph	overlap wheels	4 1/4	6
Scotts Rotaries				
R-7, R-7X	3 mph	8 feet	C	F
R-8, (cone 8)	3 mph	9 feet	J	L
Lely Models (see below)	4.5 mph	16 feet	3 1/2 III	4 1/2 III
Lely Models WTR, WFR, HR and 1250. PTO at 450 rpm				
Metric coverage: 13.49 kg treats 2044 m ² at the NORMAL RATE and 1022 m ² at the DOUBLE RATE				

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