

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

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number
222929

Application for Pesticide - Section I

1. Company/Product Number 538-159	2. EPA Product Manager Connie Welch	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ProTurf(R) Fungicide VI/Fungicide X	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 _____	Self-certification letter dated 1/31/94
<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 buyer" 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		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
		If "Yes" Package wgt.	No. per container	<input type="checkbox"/> Other (Specify) _____	
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 THE SCOTT'S COMPANY By: <i>Vincent Snyder, Jr.</i>	3. Title Senior Technical Associate	
4. Typed Name Vincent Snyder, Jr.	5. Date October 27, 1995	

0798

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Fungicide X

# Fungicide X

BEST COPY AVAILABLE

prevents and controls brown patch, leaf spot, red leaf spot, pink snow mold and gray snow mold



## Net Weight 52.86 lbs. (23.97 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. May be harmful if swallowed.

**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. Do not apply when weather conditions favor drift from areas treated. Apply this product only as specified on this label.

**ACTIVE INGREDIENT:**  
Iproctone 3-(3,5-Dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-1-imidazolidinonecarboxamide 1.30%  
**INERT INGREDIENTS** ..... 98.70%  
Total 100.00%

EPA Reg. No. 538-159 ..... EPA Est. No. 538-OH-1 (S)  
EPA Est. No. 34616-MO-01 (H)  
Product of U.S.A.

Subscript used is first letter of run code on crest of container.  
Distributed by:  
Professional Business Group  
The Scotts Company  
14111 Scottslawn Rd.  
Marysville, OH 43047  
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# 8510

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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.

This fungicide product prevents and controls the following turfgrass diseases:

- brown patch
- leaf spot
- red leaf spot
- pink snow mold (*Fusarium nivale*)
- gray snow mold (*Typhula spp.*)

For use on fairways, putting greens and other turf areas consisting of Kentucky bluegrass, bentgrass, perennial ryegrass, fine fescue and bermudagrass, or where these mixtures predominate. Product may also be applied to St. Augustinegrass turf areas.

### When to Use

To prevent brown patch and red leaf spot, apply at the NORMAL or HEAVY RATE (1.0 to 1.5 oz. ai/M) to moist or dry foliage when disease activity is anticipated and repeat at 2 week intervals. If heavy disease pressures are encountered, apply at the HEAVY RATE to moist or dry foliage. When diseases are brought under control, revert back to bi-weekly NORMAL RATE applications.

To prevent pink and gray snow mold, apply at the LIGHT or NORMAL RATE (0.5 to 1.0 oz. ai/M) to moist or dry foliage when disease activity is anticipated. Repeat at 2 to 3 week intervals.

For suppression of pink and gray snow mold, apply to dry foliage at the NORMAL or HEAVY RATE (1.0 to 1.5 oz. ai/M) 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.

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

To prevent leaf spot, apply to moist or dry foliage at the LIGHT RATE (0.5 oz. ai/M) when disease activity is anticipated. Repeat if needed after 3 to 4 weeks.

To control brown patch and red leaf spot, apply to moist or dry foliage at the HEAVY RATE (1.5 oz. ai/M) as soon as disease activity is noticed. Repeat bi-weekly until disease is under control, then revert back to NORMAL or HEAVY RATE applications bi-weekly.

To control pink and gray snow mold, apply to dry foliage at the NORMAL or HEAVY RATE (1.0 to 1.5 oz. ai/M) when disease activity is first noticed. Repeat as needed at this rate at 2 to 3 week intervals. When disease activity is under control, revert to the LIGHT or NORMAL RATE (0.5 to 1.0 oz. ai/M) at 2 to 3 week intervals.

To control leaf spot, apply to moist foliage at the NORMAL to HEAVY RATE (1.0 to 1.5 oz. ai/M) when disease activity is first noticed. Repeat as needed at intervals not closer than 2 weeks.

### How to Use

For LIGHT, NORMAL or HEAVY RATE applications (0.5, 1.0 or 1.5 oz. ai/M), apply to moist or dry foliage for summer diseases. Applications need not be watered in. Apply to dry foliage for snow mold prevention/control.

Delay mowing for 24 hours after application to prevent particle pickup by mowers.

Expected time of disease activity:

SPRING — leaf spot, pink snow mold (*Fusarium patch*), and gray snow mold

SUMMER — leaf spot and brown patch

FALL — leaf spot and pink snow mold (*Fusarium patch*)

WINTER — pink snow mold (*Fusarium patch*), and gray snow mold

Allow 1 week between application of this product and other control products. This guideline may be relaxed where a severe 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 down top 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: DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on the label. The user should always follow the label directions and exercise his judgement and caution when using the product 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.

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

### Suggested Spreader Settings

To provide proper distribution calibrate spreader before application.

52.86 lbs. (23.97 kg) treats 22,000 ft<sup>2</sup> at the LIGHT RATE

52.86 lbs. (23.97 kg) treats 11,000 ft<sup>2</sup> at the NORMAL RATE

52.86 lbs. (23.97 kg) treats 7,330 ft<sup>2</sup> at the HEAVY RATE

SPREADER	GROUND OR PTO SPEED	WIDTH OF COVERAGE	SPREADER SETTING		
			LIGHT RATE	NORMAL RATE	HEAVY RATE
Gandy (30')	3 mph	overlap wheels	25	29	32
Scotts Drop Type	3 mph	overlap wheels	4	5 1/2	6 3/4
Scotts Rotaries					
R-7, R-7X <sup>1</sup>	3 mph	9 feet	D 1/2	G 1/2	J
R-8, R-8A (Cone 9)	3 mph	9 feet	1	K 1/2	M 1/2
Lely Models (see below)	4.5 mph	18 feet	3 3/4 III	4 1/2 III	6 III
Vicon (02)	4.5 mph	18 feet	15	22	29
(03)	4.5 mph	10 feet	11	16	20

<sup>1</sup> 4 inch

<sup>1</sup> Lely Models WTR, WFR, HR and L50 PTO at 450 RPM