

ACCEPTED

MAR 23 2001

Under the Federal Insecticide, Fundicide, and Rodenticide Act, as amended, for the posticide registered under EPA Reg. No. 520 159

FRONT

# PROTURF FUNGICIDE VI EPA REG. NO 538-159

MASTER LABEL

(Scotts®)
ProTurf®
BRAND

(Scotts®)
ProTurf®
BRAND

(Scotts 8) ProTurf 8 BRAND

Fungicide VI

# **Optional Front Panel Claims**

• Prevents and controls brown patch, leaf spot, red leaf spot, pink snow mold and gray snow mold.

NET WEIGHT XX.XX lbs (XX.XX kg)

# KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS

<u>Hazards to Humans and Domestic Animals:</u> CAUTION. Harmful if absorbed through skin or inhaled. Avoid contact with eye, skin or clothing. Avoid breathing dust. Wear long-sleeved shirt and long pants, socks and shoes and chemical-resistant gloves (such as Barrier Laminate, Butyl rubber, Nitrile rubber and Viton)

## **FIRST AID**

<u>If in eyes</u>: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

<u>If on skin</u>: 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.

<u>If swallowed</u>: Call A poison control center 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

<u>If inhaled</u>: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling poison control center or doctor, or going for treatment.

# **User Safety Recommendations**

User should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide get inside. Then wash thoroughly and put on clean clothing.

Users should remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothes.

## Environmental Hazards:

This chemical can contaminate surface water through aerial and ground applications. Under some conditions, it may also have a high potential for runoff into surface water application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely shallow ground water, areas with infield canals or ditches that drain to surface water areas not separated from adjacent surface waters with vegetated filter strips, and areas over-laying tile drainage systems that drain surface water. This pesticide is toxic to invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. Cover, incorporate, or clean up spills. Do not contaminate water when disposing of equipment washwater to rinsate.

## **ACTIVE INGREDIENT:**

Iprodione *	·····	1.30%
INERT INGREDIENTS:		<u>98.70%</u>
	Total	100.00%

\*CAS #36734-19-7

EPA Reg No 538-159

EPA Est 538-OH-1

Product USA

Distributed By: Professional Business Group The Scotts Company 14111 Scottslawn Road Marysville, Ohio 43041

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Recommended for Use by Professional Turfgrass Managers



GUSSETS:

RIGHT GUSSET:

538-159

(Scotts ®) (ProTurf ®) BRAND Fungicide VI

LEFT GUSSET:

(Scotts ®) (ProTurf®) BRAND Fungicide VI

538-159



BACK:

538-159

Fungicide VI

(Scotts ®) (ProTurf ®) BRAND Fungicide VI

## Directions for Use

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

Use of this product at residential sites is prohibited.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

# **Entry Restrictions**

Do not enter or allow others to enter the treated area until dusts have settled.

This fungicide product prevents and controls the following turfgrass diseases.

brown patch leaf spot (<u>Helminthosporium spp.</u>) red leaf spot pink snow mold (<u>Fusarium nivale</u>) gray snow mold (<u>Typhula spp.</u>)

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

#### WHEN TO USE

# Brown Path and Red Leaf Spot

To prevent, apply at the NORMAL or HEAVY RATE (1.0 to 1.5 oz ai/1000 sq ft) 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 application intervals.

To control, apply to moist or dry foliage at the HEAVY RATE (1.5 oz ai/1000 sq ft) as soon as disease activity is noticed. Repeat at bi-weekly until disease in under control, then revert back to NORMAL or HEAVY RATE applications at bi-weekly.



# Pink and Gray Snow Mold

<u>To prevent</u>, apply at the LIGHT or NORMAL RATE (0.5 to 1.0 oz ai/1000 sq ft) to moist or dry foliage when disease activity is anticipated. Repeat at 2 to 3 week intervals.

<u>To control</u>, apply to dry foliage at the NORMAL or HEAVY RATE (1.0 to 1.5 oz ai/1000 sq ft) 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/1000 sq ft) at 2 to 3 week intervals.

<u>For suppression</u>, apply to dry foliage at the NORMAL or HEAVY RATE (1.0 to 1.5 oz ai/1000 sq ft) 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.

## Leaf Spot

<u>To prevent</u>, apply to moist or dry foliage at the LIGHT RATE (0.5 oz ai/1000 sq ft) when disease activity is anticipated. Repeat if needed after 3 to 4 weeks.

<u>To control</u>, apply to moist foliage at the NORMAL to HEAVY RATE (1.0 to 1.5 oz ai/1000 sq ft) 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/1000 sq ft), 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 moving for 24 hours after application to prevent particle pickup by movers.

Expected time disease activity:

Spring – leaf spot, pink snow mold (Fusarium patch) 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 one week between the application of this and other control products. This guideline may be relaxed where a severe disease attack fequines immediate treatment.



#### NOTE TO USER

Do not apply this product in a way that will contact workers or other persons, either directly or indirectly or through drift. Only protected handlers may be in the area during application.

Except for use on golf courses, if applying this product adjacent to a water body such as a lake, estuary, reservoir, river, permanent stream, marsh or natural pond, or commercial fish pond, there must be at least a 25-foot vegetative buffer strip between the water body and the point of application.

For golf courses only, do not apply to turf cut higher than 1" on golf holes where water bodies are present.

Do not apply this product when the wind direction is toward aquatic areas.

May apply up to but no more than 24 pounds active ingredient (ai.) annually. Do not apply more than 6 times per year.

Do not apply this product using "belly grinder" or other handheld application equipment.

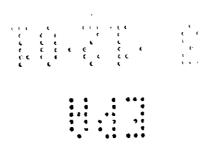
# Storage and disposal

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

PESTICIDE STORAGE: Store in 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: 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 smoke.



## IMPORTANT NOTICE: DISCLAIMER AND LIMITATION OF LIABILTLY

This product has been researched to provide the necessary data to support its uses listed on the label. The user should always follow the label directions and exercise his judgment and caution when using the product under his growing conditions. NO WARRANTY OR PREPRESENTATION IF MADE, EXPRESS, OR IMPLIED, CONCERNING THE RESULTS TO BE OBRAINED FROM THE USE OF THIS PRODUCT IF OT USED IN ACCORADANCE 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 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, Ohio 43041

#### **BACK CONTINUED:**

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 SETTINGS			
	GROUND OR	WIDTH OF	LIGHT	NORMA	L	HEAVY
SPREADER	PTO SPEED	COVERAGE	RATE	RATE		RATE
Scotts Drop Type	Х	X	X	Х	X	
Scotts Rotaries	X	X	X	X	X	
Lely Models (see below)	X	X	X	X	X	

Lely Models WTR, WFR, HR and 1250. PTO at 450 RPM

