

#### U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

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EPA Reg. Number:

Date of Issuance:

11/16/20

Term of Issuance:
Unconditional
Name of Pesticide Product:
Scotts Fungicide PG

Name and Address of Registrant (include ZIP Code):

The Scotts Company 14111 Scottslawn Rd, Marysville, OH 43041

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:	Date:
Sandif Chattof wyay	11/16/20
Sandip Chattopadhyay, Acting Product Manager 21 Fungicide Branch, Registration Division (7505P)	

EPA Form 8570-6

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- 2. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 538-345."
- 3. Submit one copy of the revised final printed label for the record before you release the product 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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSF:

Basic CSF dated 08/24/2020

If you have any questions, please contact Heather A. Garvie by phone at 703-308-0034, or via email at garvie.heather@epa.gov.

Enclosure

NOTE: EPA Reg. No. 538-NEW

**Bold, italicized** text is information for the reader and is not part of the label. [Bracketed information is optional text.] Text separated by / denotes and/or options.

Group 3 11 Fungicide

# **SCOTTS FUNGICIDE PG**

For disease control and plant health in turfgrass

#### **ACTIVE INGREDIENTS:**

Pyraclostrobin	0.38%
Triticonazole	0.43%
OTHER INGREDIENTS:	99.19%
Total	100.00%

0.0038 lb of pyraclostrobin in 1 lb of **SCOTTS FUNGICIDE PG** 0.0043 lb of triticonazole in 1 lb of **SCOTTS FUNGICIDE PG** 

EPA Reg. No. 538-NEW

EPA Est. No.

# KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

See inside for complete First Aid, Precautionary Statements, Directions For Use, and Conditions of Sale and Warranty.

In case of emergency endangering life or property involving this product, call day or night (XXX) XXX-XXXX

**Net Contents:** 

The Scotts Company 14111 Scottslawn Rd Marysville, OH 43041 ACCEPTED

11/16/2020

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 538-345

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FIRST AID				
If on skin or clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
If swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>DO NOT induce vomiting unless told to do so by a poison control center or doctor.</li> <li>DO NOT give anything by mouth to an unconscious person.</li> </ul>			
If in eyes	<ul> <li>Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes; then continue rinsing eyes.</li> <li>Call a poison control center for treatment advice.</li> </ul>			
If inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably by mouth to mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>			
	HOTLINE NUMBER			

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact (XXX) XXX-XXXX for emergency medical treatment information.

# **Precautionary Statements Hazards to Humans and Domestic Animals**

# Caution. Harmful if absorbed through skin. Harmful if swallowed. Causes moderate eye irritation. Avoid contact

with skin, eyes or clothing. Wear long-sleeved shirt, pants, socks, shoes, gloves and protective eyewear.

# Personal Protective Equipment (PPE)

#### Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks
- Protective eyewear

Follow the manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### **USER SAFETY RECOMMENDATIONS**

## Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### **Environmental Hazards**

**DO NOT** apply directly to water, 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 or rinsate.

#### **Directions For Use**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This labeling must be in the possession of the user at the time of pesticide application.

**DO NOT** apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

Observe all precautions and limitations in this label and the labels of products used in combination with Scotts Fungicide PG. The use of Scotts Fungicide PG not consistent with this label can result in injury to crops, animals, or persons.

Keep containers closed to avoid spills and contamination.

Unless otherwise directed in supplemental labeling, all applicable directions, restrictions, precautions and Conditions of Sale and Warranty are to be followed.

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#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

**DO NOT** enter or allow worker entry into treated areas during the restricted-entry interval (REI) of **12 hours**.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Chemical-resistant gloves (made of any waterproof materials)
- Shoes plus socks
- Protective eyewear

# NONAGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

**DO NOT** enter or allow others to enter the treated area until dusts have settled.

#### STORAGE AND DISPOSAL

**DO NOT** contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

#### **Pesticide Storage**

**DO NOT** store above 120° F. Store in original containers and keep closed. Store in a cool, dry place.

#### **Pesticide Disposal**

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

### **Container Handling**

(for plastic containers)

Nonrefillable Container. DO NOT reuse or refill this container. After completely emptying container into application equipment, offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

#### (for paper or plastic bags)

Nonrefillable Container. DO NOT reuse or refill this container. After completely emptying container into application equipment, dispose of empty bag in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

# **In Case of Emergency**

In case of large-scale spillage regarding this product, call:

- CHEMTREC 1-800-424-9300
- The Scotts Company XXX-XXXX

In case of medical emergency regarding this product, call;

- Your local doctor for immediate treatment
- Your local poison control center (hospital)
- The Scotts Company XXX-XXX-XXXX

Steps to be taken in case this material is released or spilled:

- Dike and contain spill with inert material (sand, earth, etc.) and transfer liquid and solid diking material to separate containers for disposal.
- Remove contaminated clothing, and wash affected skin areas with soap and water.
- Wash clothing before reuse.
- Keep spill out of all sewers and open bodies of water.

#### **Product Information**

Apply **Scotts Fungicide PG** to turfgrass as a broadspectrum preventive fungicide for the control of many important turfgrass diseases. Preventive applications optimize disease control and may result in improved plant health.

Scotts Fungicide PG contains pyraclostrobin, the active ingredient in Insignia® fungicide, and triticonazole, the active ingredient in Trinity® fungicide. This combination

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product, with two modes of action, is an excellent resistance management tool.

# **Application Information**

Scotts Fungicide PG is a broad-spectrum fungicide for the control of many important diseases of turfgrass. Apply Scotts Fungicide PG with spreader equipment commonly used for ground application. Proper calibration of equipment to give good coverage is essential for disease control. Apply Scotts Fungicide PG preventatively. DO NOT exceed the specified application rate or fail to comply with use restrictions listed in the Restrictions and Limitations section.

#### **Use Sites**

# **Turfgrass**

Use **Scotts Fungicide PG** for disease control in the following turf use sites:

- golf courses
- institutional, commercial and residential lawns
- sod farms
- parks
- recreational areas including sports fields
- cemeteries

## **Tolerant Turfgrass Species**

- Bentgrass, colonial
- Bentgrass, creeping
- Bermudagrass, common
- Bermudagrass, hybrid
- Bluegrass, annual (*Poa annua*)
- · Bluegrass, Kentucky
- Bluegrass, rough (*Poa trivialis*)
- Buffalograss
- Centipedegrass
- Dichondra
- Fescue, fine
- Fescue, tall
- Paspalum, seashore
- Ryegrass, annual
- Ryegrass, perennial
- St. Augustinegrass
- Zoysiagrass

Due to variability within turfgrass species and application techniques, neither the manufacturer nor the seller has determined whether **Scotts Fungicide PG** can safely be used on all turf grasses under all conditions. The user must determine if **Scotts Fungicide PG** can be used safely before broad scale use. Apply the specified use rate of **Scotts Fungicide PG** on a small test area under conditions expected to be encountered. Monitor for any adverse effects during a 14-day period after application. **DO NOT** use on ultradwarf bermudagrass varieties.

When used according to label instructions, Scotts Fungicide PG is effective in controlling the following diseases:

- Anthracnose
- Bentgrass dead spot
- Bermudagrass decline
- Brown patch
- Brown ring patch (Waitea patch)
- Dollar spot
- Fairy ring
- Fusarium patch
- Gray leaf spot
- · Gray snow mold
- Large patch
- Leaf spot
- Melting out
- Necrotic ring spot
- Pink patch
- Pink snow mold
- Powdery mildew
- Pythium blight
- Pythium root dysfunction
- Rapid blight
- Red thread
- Rhizoctonia leaf or sheath spot
- Rust
- Summer patch
- Take-all patch
- Yellow tuft (Downy mildew)
- Zoysia patch

#### **Resistance Management**

The active ingredients in Scotts Fungicide PG are pyraclostrobin, a Group 11 Quinone Outside Inhibitor (QoI) and triticonazole, a Group 3 demethylation inhibitor (DMI).

Fungal isolates resistant to **Group 11** (strobilurin or QoI) fungicides such as pyraclostrobin, azoxystrobin, trifloxystrobin and kresoxim-methyl, and **Group 3** (DMI) fungicides such as fenarimol, myclobutanil, triadimefon, propiconazole, tebuconazole, or metconazole may allow less sensitive strains of target fungi to build over time. This may result in reduced disease control. To limit the potential for the development of resistance alternate **Scotts Fungicide PG** with other registered fungicides that have a different mode of action and to which pathogen resistance has not developed. **DO NOT** make more than 2 sequential applications of **Scotts Fungicide PG**. **DO NOT** alternate **Scotts Fungicide PG** with other **Group 11 fungicides**.

#### **Restrictions and Limitations**

• Maximum seasonal use rate - DO NOT apply more than a total of 15 lbs/1000 sq ft of Scotts

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Fungicide PG per year.

Refer to the Scotts Fungicide PG Application
 Directions on Turfgrass section for sequential
 application intervals for Scotts Fungicide PG.

- DO NOT use on crops intended for food or feed use.
- **DO NOT** use this product to formulate or reformulate any other pesticide product

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# **Scotts Fungicide PG Application Directions on Turfgrass**

Apply **Scotts Fungicide PG** at a use rate of 3.0 lbs product/1000 sq ft (131 lbs product/acre) on a 14-day to 28-day interval for the following diseases. **DO NOT** make more than 5 applications per year at the use rate of 3.0 lbs product/1000 sq ft (131 lbs product/acre). Applications made to control root and soilborne diseases such as fairy ring, Pythium root dysfunction, summer patch and take-all patch will require additional irrigation to move product into the soil.

Disease Pathogen	Application Interval (days)	Comments
Anthracnose Colletotrichum graminicola	14 to 28	Use preventively. Begin applications when conditions are favorable for fungal infection, prior to disease symptom development.
Bentgrass dead spot Ophiosphaerella agrostis	14 to 28	Use preventively. Begin applications when conditions are favorable for fungal infection, prior to disease symptom development.
Bermudagrass decline Gaeumannomyces graminis var. graminis	28	Aids in control of bermudagrass decline when integrated with appropriate cultural practices such as raised mowing height, proper fertilization, and core aeration. Make 1 application in the spring following greenup and a second application in the fall when air temperatures remain above 80° F and humidity is 75% or higher.
Brown patch Rhizoctonia solani	14 to 28	Apply when conditions are favorable for disease development.
Brown ring patch Rhizoctonia circinata var. circinata aka Waitea patch	14 to 28	Apply when early yellow ring development is symptomatic. Provide short irrigation cycle directly following treatment to move fungicide through thatch.
Dollar spot Sclerotinia homoeocarpa	14 to 28	Apply when conditions are favorable for disease development. Ring symptoms can take 2 to 3 weeks to disappear following application. For optimum results, apply a soil wetting agent to the intended treatment area prior to <b>Scotts Fungicide PG</b> application.
Fairy ring various Basidiomycete fungi	14 to 28	Apply as soon as possible after fairy ring symptom development. Fairy ring symptoms can take 2 to 3 weeks to disappear following application. For optimum results, apply a soil wetting agent to the intended treatment area prior to <b>Scotts Fungicide PG</b> application.
Fusarium patch (Pink snow mold)  Microdochium nivale	28	Make 1 application in late fall just prior to snow cover.
Gray leaf spot Pyricularia grisea	14 to 28	Use preventively. Begin applications when conditions are favorable for fungal infection, prior to disease symptom development.
Gray snow mold/Typhula blight <i>Typhula</i> spp.	28	Make 1 application in late fall just prior to snow cover.
Large patch Rhizoctonia solani AG2-2LP	14 to 28	Make 1 to 2 applications in the fall when conditions are favorable for disease development, repeat in spring prior to and following greenup.
Leaf spot Bipolaris spp., Dreschlera spp., Exserohilum spp.	14 to 28	Apply when conditions are favorable for disease development.
Melting out Drechslera poae	14 to 28	Apply when conditions are favorable for disease development.

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Necrotic ring spot Leptosphaeria korrae	28	Apply when soil temperatures reach 60° F in early spring to summer and continue at 28-day intervals under conditions favorable for disease development. Provide additional irrigation following application.
Pink patch Limonomyces roseipellis	14 to 28	Apply when conditions are favorable for disease development, when night temperatures are 60° F to 70° F, and in periods of higher rainfall.
Pink snow mold (Fusarium patch) Microdochium nivale	28	Make 1 application in late fall just prior to snow cover.
Powdery mildew Blumeria graminis	14 to 28	Use preventively. Begin applications when conditions are favorable for fungal infection, prior to disease symptom development.
Pythium blight Pythium aphanidermatum, Pythium spp.	14	Use preventively. Begin applications when conditions are favorable for fungal infection, normally under prolonged moist and humid conditions.  Apply prior to disease symptom development for best control.
Pythium root dysfunction Pythium volutum spp., Pythium spp.	14	Use preventively. Begin applications when conditions are favorable for fungal infection, prior to disease symptom development. <b>DO NOT</b> apply more than two strobilurin based fungicides sequentially prior to rotation to a different mode of action.
Rapid blight Labyrinthula terrestris	14 to 28	Apply when conditions are favorable for disease development which occurs normally on salinity stressed grasses. Occurs most com- monly on cool season grasses used under overseeded conditions. Begin applications in fall and follow with spring applications as needed. <b>DO NOT</b> apply more than two strobilurin based fungicides sequentially prior to rotation to a different mode of action.
Red thread  Laetisaria fuciformis	14 to 28	Apply when conditions are favorable for disease development.
Rhizoctonia leaf or sheath spot R. oryzae, R. zea	28	Apply when conditions are favorable for disease development. Rhizoctonia infection can occur under warm, humid conditions on both cool season turfgrass and warm-season turfgrass. This disease has been associated with localized dry spots, and necrotic (brown) ring symptoms can form. The use of a wetting agent can aid in recovery from dry spots.
Rust Puccinia spp.	14 to 28	Apply when conditions are favorable for disease development.
Summer patch Magnaporthe poae	28	Apply when conditions are favorable for disease development. Initiate applications in spring when soil temperatures reach 60° F to 70° F at a 2-inch soil depth, or as dictated by local recommendations. Repeat application at 28-day intervals.
Take-all patch Gaeumannomyces graminis var. avenae	28	Begin applications when conditions are favorable for fungal infection, prior to disease symptom development. Make 2 applications in the fall and subsequent applications in spring depending on local conditions.
Yellow tuft (Downy mildew) Sclerophthora macrospora	14 to 28	Use preventively. Begin applications when conditions are favorable for fungal infection, prior to disease symptom development.

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14 to 28	Make 1 to 2 applications in the fall when conditions are favorable for	
	disease development, repeat in spring prior to and following greenup. Use	
	preventively. Begin applications when conditions are favorable for fungal	
	infection, prior to disease symptom development.	

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## **Application Instructions for Scotts Fungicide PG**

Scotts Fungicide PG is formulated as a dry granule broad-spectrum fungicide which must be broadcast applied with spreader equipment commonly used for ground application. Uniform coverage according to the label rate is essential for disease control. Proper calibration of the spreader equipment is essential before making Scotts Fungicide PG applications.

Apply with properly calibrated spreader equipment to provide uniform distribution. Check application routinely to determine proper calibration. Avoid overlaps that will increase rates above those specified.

# **Suggested Spreader Settings For Turf**

To apply the label use rate of 3.0 lbs product/1000 sq ft (131 lbs product/acre) and to provide proper product distribution, calibrate spreader according to the settings in the following table. **DO NOT** make more than 5 applications per year at the use rate of 3.0 lbs product/1000 sq ft (131 lbs product/acre).

Spreader	Ground Speed (mph)	Width of Coverage (ft)	Spreader Setting
Earthway® EV-N-SPRED® Commercial 2150	3	8	18
Lesco® Commercial plus™ Rotary 80 LB	3	9	12
Scotts® Professional SS-2 Drop*	3	3	3.5
Scotts® Turfbuilder® Edgeguard® DLX (homeowner model)	3	6	4.5
The Andersons® SR-2000 <sup>TM</sup> Professional Rotary	3	9	K

<sup>\*</sup>The Scotts Company does not recommend the use of drop spreaders.

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