TRITICONAZOLE GROUP 3 FUNGICIDE
PYRACLOSTROBIN GROUP 11 FUNGICIDE

# Pillar G

# Intrinsic® Brand Fungicide

#### 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 and 0.0043 lb of triticonazole in 1 lb of Pillar® G Intrinsic® brand fungicide

EPA Reg. No. 7969-304

**EPA Est. No.** 

## 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 1-800-832-HELP (4357).

#### **Net Contents:**



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 BASF Agricultural Solutions US LLC (hereafter "BASF") for emergency medical treatment information: 1-800-832-HELP (4357).

#### **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**

This pesticide is toxic to fish and aquatic invertebrates. **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.

#### **Groundwater Advisory**

Pyraclostrobin is known to leach through soil into groundwater under certain conditions as a result of label use. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

#### **Surface Water Advisory**

This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff for several months or more after application. A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water features including ponds, streams, and springs will reduce the potential loading of pyraclostrobin from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours. Sound erosion control practices will reduce this product's contribution to surface water contamination.

#### **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 **Pillar® G Intrinsic® brand fungicide**. The use of **Pillar G Intrinsic** 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.

#### 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

• BASF 1-800-832-HELP (4357)

In case of medical emergency regarding this product, call:

- Your local doctor for immediate treatment
- Your local poison control center (hospital)
- BASF 1-800-832-HELP (4357)

### 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 **Pillar G Intrinsic** to turfgrass as a broad-spectrum preventive fungicide for the control of many important turfgrass diseases. Preventive applications optimize disease control and may result in improved plant health.

**Pillar G Intrinsic** contains pyraclostrobin, the active ingredient in **Insignia® fungicide**, and triticonazole, the active ingredient in **Trinity® fungicide**. This combination product, with two modes of action, is an excellent resistance management tool.

#### **Application Information**

Pillar® G Intrinsic® brand fungicide is a broadspectrum fungicide for the control of many important diseases of turfgrass. Apply Pillar G Intrinsic with spreader equipment commonly used for ground application. Proper calibration of equipment to give good coverage is essential for disease control. Apply Pillar G Intrinsic preventively. 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 **Pillar G Intrinsic** 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 **Pillar G Intrinsic** can safely be used on all turfgrasses under all conditions. The user must determine if **Pillar G Intrinsic** can be used safely before broadscale use. Apply the specified use rate of **Pillar G Intrinsic** 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, Pillar G Intrinsic 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**

Pillar G Intrinsic contains both pyraclostrobin, a Group 11 Quinone Outside Inhibitor (QoI) and triticonazole, a Group 3 demethylation inhibitor (DMI). Any fungal population may contain individuals naturally resistant to Pillar G Intrinsic and other Group 11 or Group 3 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same areas. Appropriate resistance management strategies should be followed.

To delay fungicide resistance, take one or more of the following steps:

- Rotate the use of Pillar G Intrinsic or other Group 11 and Group 3 fungicides within a growing season sequence with different groups that control the same pathogens.
- Use fungicide products or tank mixtures from different groups that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting, uses historical information related to pesticide use, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal populations for resistance development.
- Contact your local extension specialist for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.
- For further information or to report suspected resistance, contact your local BASF representative. You can also contact your pesticide distributor or university extension specialist to report resistance.

#### **Restrictions and Limitations**

- Maximum seasonal use rate DO NOT apply more than a total of 15 lbs/1000 sq ft of Pillar® G Intrinsic® brand fungicide per year.
- Refer to the **Pillar® G Intrinsic® brand fungicide Application Directions on Turfgrass** section for sequential application intervals for **Pillar G Intrinsic**.
- **DO NOT** use on crops intended for food or feed use.
- **DO NOT** use this product to formulate or reformulate any other pesticide product.

#### Pillar® G Intrinsic® brand fungicide Application Directions on Turfgrass

Apply **Pillar G Intrinsic** at a use rate of 3.0 lbs product/1000 sq ft (131 lbs product/A) 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/A). 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.

<b>Disease</b> 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.
<b>Brown patch</b> <i>Rhizoctonia solani</i>	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>Pillar G Intrinsic</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>Pillar G Intrinsic</b> application.
Fusarium patch (Pink snow mold) Microdochium nivale	28	Make 1 application in late fall just prior to snow cover. For optimum control under severe disease pressure, make application of <b>Trinity® fungicide</b> , <b>Insignia® SC Intrinsic® brand fungicide</b> , or <b>Insignia® fungicide</b> 14 days prior to <b>Pillar G Intrinsic</b> application.
<b>Gray leaf spot</b> <i>Pyricularia grisea</i>	14 to 28	Use preventively. Begin applications when conditions are favorable for fungal infection, prior to disease symptom development.
Gray snow mold/Typhula blight Typhula spp.	28	Make 1 application in late fall just prior to snow cover. For optimum control under severe disease pressure, make application of <b>Trinity</b> , <b>Insignia® SC Intrinsic® brand fungicide</b> , or <b>Insignia</b> 14 days prior to <b>Pillar G Intrinsic</b> application.
<b>Large patch</b> <i>Rhizoctonia solani</i> 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.

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### Pillar® G Intrinsic® brand fungicide Application Directions on Turfgrass (continued)

<b>Disease</b> Pathogen	Application Interval (days)	Comments		
<b>Leaf spot</b> <i>Bipolaris</i> spp., <i>Dreschlera</i> spp., <i>Exserohilum</i> 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.		
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. For optimum control under severe disease pressure, make application of <b>Trinity® fungicide</b> , <b>Insignia® SC Intrinsic® brand fungicide</b> , or <b>Insignia® fungicide</b> 14 days prior to <b>Pillar G Intrinsic</b> application.		
Powdery mildew Blumeria graminis	14 to 28	Use preventively. Begin applications when conditions are favorable for fungal infection, prior to disease symptom development.		
<b>Pythium blight</b> 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 mos commonly 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.		

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#### Pillar® G Intrinsic® brand fungicide Application Directions on Turfgrass (continued)

Disease Pathogen	Application Interval (days)	Comments
<b>Take-all patch</b> 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 sub sequent 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.
<b>Zoysia patch</b> 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. Use preventively. Begin applications when conditions are favorable for fungal infection, prior to disease symptom development.

#### **Application Instructions for Pillar G Intrinsic**

**Pillar G Intrinsic** 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 **Pillar G Intrinsic** 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/A) and to provide proper product distribution, calibrate spreader according to the suggested settings in the following table. Calibration settings in the following table are based on a single pass with width based on visual estimation of even distribution. If applying in two directions, calibrate to deliver half the product in each pass. **DO NOT** make more than 5 applications per year at the use rate of 3.0 lbs product/1000 sq ft (131 lbs product/A).

Spreader	Ground Speed (mph)	Width of Coverage (ft)	Spreader Setting
Earthway® EV-N-SPRED® Commercial 2150	3	8	18
Lesco <sup>®</sup> Commercial Plus <sup>™</sup> 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™ Professional Rotary	3	9	K
* BASF does not recommend the use of drop spreaders.			

#### **Conditions of Sale and Warranty**

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF Agricultural Solutions US LLC ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above.

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BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

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