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 Pillar™ G Intrinsic™ brand fungicide
0.0043 lb of triticonazole in 1 lb of Pillar™ G Intrinsic™ brand fungicide

EPA Reg. No. 7969-304

KEEP OUT OF REACH OF CHILDREN

CAUTION/PRECAUCION

Si usted no entiende esta 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-HELP (4357).

Net Contents: 30 pounds
Product of Germany and France.

81068242
NVA 2012-05-363-0210
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.

First Aid

If on skin or clothing
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15 to 20 minutes.
• Call a poison control center or doctor immediately for treatment advice.

If swallowed
• Call a poison control center or doctor 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.

If in eyes
• Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes.
• Remove contact lenses, if present, after the first 5 minutes; then continue rinsing eyes.
• Call a poison control center for treatment advice.

If inhaled
• 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.

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 Corporation for emergency medical treatment information: 1-800-832-HELP (4357).

Precautionary Recommendations

Hazardous 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 rinsates.

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 (also referred to as Pillar G Intrinsic in this label). 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 that involves contact with anything that has been treated, such as plants, soil, or water, is:
• Coveralls
• Chemical-resistant gloves (made of any waterproof material)
• Shoes plus socks
• Protective eyewear
Pillar™ G Intrinsic™ brand fungicide

Apply

• Keep spill out of all sewers and open bodies of water.
• Wash clothing before reuse.
• Remove contaminated clothing, and wash affected skin areas with soap and water.
• Dike and contain spill with inert material (sand, earth, etc.) and transfer liquid and solid diking material to separate containers for disposal.
• Do not use on ultradwarf bermudagrass varieties.

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

• 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 Corporation 1-800-832-HELP (4357)

In case of medical emergency regarding this product, call:
• Your local doctor for immediate treatment
• BASF Corporation 1-800-832-HELP (4357)
• CHEMTREC 1-800-424-9300

Application Information

Pillar G Intrinsic is a broad-spectrum 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)
• Bluegrasses, Kentucky
• Bluegrass, rough (Poa trivialis)
• Buffalo grass

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 (Wetmore 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

Product Information

Apply Pillar™ G Intrinsic™ brand fungicide 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.

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.
**Resistance Management**

The active ingredients in **Pillar™ G Intrinsic™** brand fungicide 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 fenamidone, myclobutanil, triadimenol, 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 **Pillar G Intrinsic** 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 **Pillar G Intrinsic**. DO NOT alternate **Pillar G Intrinsic** with other Group 11 fungicides.

**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/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.

<table>
<thead>
<tr>
<th>Disease Pathogen</th>
<th>Application Interval (days)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anthracnose</td>
<td>14 to 28</td>
<td>Use preventively. Begin applications when conditions are favorable for fungal infection, prior to disease symptom development.</td>
</tr>
<tr>
<td>Bentgrass dead spot</td>
<td>14 to 28</td>
<td>Use preventively. Begin applications when conditions are favorable for fungal infection, prior to disease symptom development.</td>
</tr>
<tr>
<td>Bermudagrass decline</td>
<td>28</td>
<td>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 90° F and humidity is 75% or higher.</td>
</tr>
<tr>
<td>Brown patch</td>
<td>14 to 28</td>
<td>Apply when conditions are favorable for disease development.</td>
</tr>
<tr>
<td>Brown ring spot</td>
<td>14 to 28</td>
<td>Apply when early yellow ring development is symptomatic. Provide short irrigation cycle directly following treatment to move fungicide through thatch.</td>
</tr>
<tr>
<td>Dollar spot</td>
<td>14 to 28</td>
<td>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 <strong>Pillar G Intrinsic</strong> application.</td>
</tr>
<tr>
<td>Fairy ring</td>
<td>14 to 28</td>
<td>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 <strong>Pillar G Intrinsic</strong> application.</td>
</tr>
<tr>
<td>Fusarium patch (Pink snow mold)</td>
<td>28</td>
<td>Make 1 application in late fall just prior to snow cover. For optimum control under severe disease pressure, make application of <strong>Trinity</strong> fungicide, <strong>Insignia SC Intrinsic™</strong> brand fungicide, or <strong>Insignia® fungicide</strong> 14 days prior to <strong>Pillar G Intrinsic</strong> application.</td>
</tr>
<tr>
<td>Gray leaf spot</td>
<td>14 to 28</td>
<td>Use preventively. Begin applications when conditions are favorable for fungal infection, prior to disease symptom development.</td>
</tr>
<tr>
<td>Gray snow mold/Typhula blight</td>
<td>28</td>
<td>Make 1 application in late fall just prior to snow cover. For optimum control under severe disease pressure, make application of <strong>Trinity, Insignia® SC Intrinsic™</strong> brand fungicide, or <strong>Insignia® fungicide</strong> 14 days prior to <strong>Pillar G Intrinsic</strong> application.</td>
</tr>
<tr>
<td>Large patch</td>
<td>14 to 28</td>
<td>Make 1 to 2 applications in the fall when conditions are favorable for disease development, repeat in spring prior to and following greenup.</td>
</tr>
</tbody>
</table>

**Restrictions and Limitations**

- **Maximum seasonal use rate** - DO NOT apply more than a total of 15 lbs/1000 sq ft of **Pillar G Intrinsic** 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.

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(continued)
<table>
<thead>
<tr>
<th>Disease Pathogen</th>
<th>Application Interval (days)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Leaf spot</td>
<td>Bipolaris spp., Dreschlera spp., Exserohilum spp.</td>
<td>14 to 28</td>
</tr>
<tr>
<td>Melting out</td>
<td>Dreschlera poae</td>
<td>14 to 28</td>
</tr>
<tr>
<td>Necrotic ring spot</td>
<td>Leptosphaeria korrae</td>
<td>28</td>
</tr>
<tr>
<td>Pink patch</td>
<td>Lepomosynx rosea, Lepomosynx rosea</td>
<td>14 to 28</td>
</tr>
<tr>
<td>Pink snow mold (Fusarium patch)</td>
<td>Microdochium nivale</td>
<td>28</td>
</tr>
<tr>
<td>Powdery mildew</td>
<td>Blumeria graminis</td>
<td>14 to 28</td>
</tr>
<tr>
<td>Pythium blight</td>
<td>Pythium aphanidermatum, Pythium spp.</td>
<td>14</td>
</tr>
<tr>
<td>Pythium root dysfunction</td>
<td>Pythium volutum spp., Pythium spp.</td>
<td>14</td>
</tr>
<tr>
<td>Rapid blight</td>
<td>Labyrinthula terrestris</td>
<td>14 to 28</td>
</tr>
<tr>
<td>Red thread</td>
<td>Laetisaria fuciformis</td>
<td>14 to 28</td>
</tr>
<tr>
<td>Rhizoctonia leaf or sheath spot</td>
<td>R. oryzae, R. zeae</td>
<td>28</td>
</tr>
<tr>
<td>Rust</td>
<td>Puccinia spp.</td>
<td>14 to 28</td>
</tr>
<tr>
<td>Summer patch</td>
<td>Magnaporthe poae</td>
<td>28</td>
</tr>
<tr>
<td>Take-all patch</td>
<td>Gaeumannomyces graminis var. avenae</td>
<td>28</td>
</tr>
<tr>
<td>Yellow tuft (Downy mildew)</td>
<td>Sclerotinia macrospora</td>
<td>14 to 28</td>
</tr>
<tr>
<td>Zoysia patch</td>
<td>Rhizoctonia solani AG2-2LP</td>
<td>14 to 28</td>
</tr>
</tbody>
</table>
Application Instructions for Pillar™ G Intrinsic™ brand fungicide

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/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).

<table>
<thead>
<tr>
<th>Spreader Type</th>
<th>Brand</th>
<th>Model</th>
<th>Ground Speed (mph)</th>
<th>Width of Coverage (ft)</th>
<th>Spreader Setting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lesco® Commercialplus™</td>
<td>commercial rotary</td>
<td>80 LB</td>
<td>3</td>
<td>12</td>
<td>22</td>
</tr>
<tr>
<td>The Andersons®</td>
<td>commercial rotary</td>
<td>SR 2000</td>
<td>3</td>
<td>12</td>
<td>P</td>
</tr>
<tr>
<td>Scotts® TurfBuilder®</td>
<td>homeowner model</td>
<td>EdgeGuard® DLX</td>
<td>3</td>
<td>10</td>
<td>8.5</td>
</tr>
<tr>
<td>EarthWay EV-N-SPE®</td>
<td>commercial broadcast</td>
<td>2150</td>
<td>3</td>
<td>12</td>
<td>20</td>
</tr>
<tr>
<td>The Andersons®</td>
<td>commercial drop*</td>
<td>SS-2™</td>
<td>3</td>
<td>3</td>
<td>5.5</td>
</tr>
</tbody>
</table>

*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 CORPORATION (“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.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER’S EXCLUSIVE REMEDY AND BASF’S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

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.

Insignia and Trinity are registered trademarks of BASF.
Intrinsic and Pillar are trademarks of BASF.
The Andersons is a registered trademark and SS-2 is a trademark of The Andersons, Inc.
EarthWay EV-N-SPRED is a registered trademark of Earthway Products, Inc.
Lesco is a registered trademark and Commercialplus is a trademark of LESCO, Inc.
EdgeGuard, Scotts, and Turfbuilder are registered trademarks of The Scotts Company LLC.
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STORAGE AND DISPOSAL

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

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Net Contents: 30 pounds

Product of Germany and France.
BASF Corporation
26 Davis Drive
Research Triangle Park, NC 27709

81068242
NVA 2012-05-363-0210

The Chemical Company