



**Tartan<sup>®</sup>**  
**Stressgard<sup>®</sup>**

# Product

## information sheet

// **Active Ingredients:** Trifloxystrobin (4.17%) + triadimefon (20.86%); equivalent to 0.4 lb. trifloxystrobin and 2 lb. triadimefon per gallon

// **FRAC Code:** 11 + 3 (QoI + DMI)

// **Systemicity:** Localized penetrant (trifloxystrobin) + Acropetal penetrant (triadimefon)

// **Formulation:** Suspension concentrate with Stressgard

// **Signal Word:** Caution

Tartan<sup>®</sup> Stressgard provides broad-spectrum control of important diseases and promotes plant health. The combination of triadimefon, trifloxystrobin and Stressgard delivers DMI- and QoI-based protection against diseases and assists in maintaining high turf quality.

### *Best Uses*

// Fairy ring, dollar spot, brown patch, pink snow mold

### *Key Strengths*

// Broad-spectrum disease control with plant health promotion, spring and fall clean-up of diseases

### *Attributes of Tartan Stressgard*

// Versatile, broad-spectrum disease control

// Multiple modes-of-action to manage fungicide resistant plant pathogens

// Plant health promotion

// Stressgard for product safety under summer stress, UV radiation management and improved turf color and density

// Provides prevention of dollar spot with early-season applications

### *Solutions for Tough Diseases*

// Use Tartan Stressgard in early-season programs to control Microdochium patch, fairy ring and dollar spot

// The mix of a DMI and QoI helps control DMI-resistant dollar spot

// Tartan Stressgard controls dollar spot and brown patch

// Tartan Stressgard adds to anthracnose and summer patch control in seasonal programs

// Use Tartan Stressgard in the fall to clean up late dollar spot, control leaf spot and manage germinating sclerotia of snow mold fungi

// Tartan Stressgard can be used alone or with Interface<sup>®</sup> Stressgard for pink snow mold control

### *How to Use Tartan Stressgard*

Apply Tartan Stressgard as part of an integrated management program on greens, tees or fairways. Use preventatively for best results, especially against soil-borne diseases. Apply when conditions are favorable for disease. Snow mold is best controlled with a preventive application prior to extended fall-winter snow cover.

## How to Use Tartan Stressgard (continued)

Key Diseases Controlled <sup>1</sup>	Rate (per 1,000 sq ft)	Application Interval
Southern Blight •	1.0 - 2.0 fl oz (preventive)	14 days
Anthracnose ••		
Brown Patch •	1.0 - 2.0 fl oz	14 - 28 days
Dollar Spot ••		
Gray Leaf Spot <sup>2</sup> ••		
Red Thread/Pink Patch •	1.0 fl oz (preventive) 2.0 fl oz (curative)	14 days 21 - 28 days
Bipolaris and Dreschlera Leaf Spots ••		
Summer Patch •	2.0 fl oz	21 - 28 days
Fairy Ring ••	2.0 fl oz (preventive)	2 applications at 28 days
Microdochium (Fusarium) Patch ••	2.0 fl oz	fall - early spring
Pink Snow Mold •	2.0 fl oz	late fall

• = cool-season turf diseases      •• = warm-season turf diseases

<sup>1</sup>See the Tartan Stressgard label for the complete list of diseases controlled. Do not exceed 345 fl. oz. of Tartan Stressgard/acre/year. Refer to the Tartan Stressgard label for application information. Do not make more than 3 sequential applications of Tartan Stressgard except where noted. Always read and follow label instructions carefully. <sup>2</sup>Do not make more than 2 sequential applications of Tartan Stressgard for resistance management.

## Tartan Stressgard Rate Chart

Use Rate (oz/1,000 sq ft)	Coverage per Container (1,000 sq ft)	Coverage per Container (acres)	LBS Triadimefon (per acre)	LBS Trifloxystrobin (per acre)	Applications at Rate (per year)
1.0	320	7.4	0.68	0.14	7
1.5	213	4.9	1.02	0.20	5
2.0	160	3.7	1.36	0.27	3

Package size: 2.5 gallon container.



Control plot for Tartan Stressgard on a 21-day prevention program for foliar spot on fairways. (Bayer)



Tartan Stressgard-treated plots on a 21-day basis. (Bayer)



Tartan Stressgard-treated plots on a 28-day basis. (Bayer)

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ALWAYS READ AND FOLLOW LABEL INSTRUCTIONS  
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