



Trilogy[®] Stressgard[®]

Product information sheet

// BEST USES

Snow moulds, dollar spot, basal rot anthracnose, brown patch, Microdochium patch.

// KEY STRENGTHS

Improved turf health, quality and colour, summer safety, resistance management, reduced active ingredient load, flexible disease control and stress management are important for turfgrass managers. Trilogy[®] Stressgard[®] provides industry-leading flexibility employing multiple active ingredients and modes of action for broad-spectrum disease control. The combination of iprodione, triticonazole, trifloxystrobin and Stressgard[®] Formulation Technology provides a solution for diseases and plant stresses under hot, cool, wet or dry conditions. Trilogy provides triple protection against snow moulds, dollar spot, basal rot anthracnose, brown patch, and Microdochium patch while at the same time reducing the overall amount of active ingredient (i.e. g a.i. per 100 m²) compared to other industry standards, and delivering improved turf colour, quality and plant health.

Attributes of Trilogy Stressgard

- Flexible, broad-spectrum disease control.
- Easy to use premix formulation.
- Multiple modes of action.
- Stressgard Formulation Technology for improved plant health and product safety under summer stress, UV radiation management, and improved turf colour and density.
- Excellent resistance management tool, flexible label rates for snow mould control.

Solutions for Tough Diseases

- Premier choice for snow mould control.
- Controls resistant pathogens with 3 different modes of action.
- Controls spring and fall diseases like anthracnose and Microdochium patch.
- Developed specifically for the Canadian turf market and its unique winter climate.

// HOW TO USE TRILOGY STRESSGARD

The powerful combination of three proven active ingredients – iprodione, trifloxystrobin, and triticonazole – offers long-lasting control of both winter and summer turfgrass diseases. Trilogy Stressgard should be applied when conditions are favourable for disease as part of an integrated management program on greens, tees, or fairways.

// Active Ingredients

iprodione (29.41%) +
triticonazole (3.14%) +
trifloxystrobin (1.47%);
equivalent to 340 g
iprodione, 37 g
triticonazole and 17 g
trifloxystrobin per litre

// FRAC Code

2+3+11 (dicarboximide +
QoI + DMI)

// Systemicity

localized penetrant

// Formulation

suspension concentrate

// Signal Word

caution

Key Diseases Controlled

Key Diseases Controlled	Rate (Per 100 m ²)	Application Interval (Days)
Basal rot anthracnose	65 mL	14
Dollar spot	65 mL	21
Brown patch	65 mL	14-21
Snow mould	100-177 mL	before snow cover
Microdochium (Fusarium) patch	100-177 mL	21

* Refer to the Trilogy label for application information. Always read and carefully follow label instructions.

Trilogy Stressgard Rate Chart

Use Rate (g/100 m ²)	Coverage Per Container (100 m ²)	Coverage Per Container (Acres)	Grams Trifloxystrobin (Per Acre)	Grams Triticonazole (Per Acre)	Grams Iprodione (Per Acre)	Applications at Rate (Per Year)
65	153	3.80	38	82	773	5
100	99	2.47	59	127	1189	3.5
138	72	1.79	82	175	1642	2.5
177	56	1.40	105	225	2106	2

Container size: 10 L

2010 Microdochium Patch Trials – Oregon State University – Brian McDonald

Preventive snow mould on fairway in Schofield, WI. Trilogy treated plots at 177 mL/100 m² before snowfall November 14th. Photos taken April 21.



Nontreated Control
Photo: Dr. Paul Koch, University of Wisconsin, 2014



Trilogy 3.29 SC 64.89 g ai/1000 ft² Late
Photo: Dr. Paul Koch, University of Wisconsin, 2014



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