



Fiata[®] Stressgard[®]



Active Ingredients: mono- and di-potassium salts of phosphorous acid (25.85%); equivalent to 1.73 lb. phosphorous acid per gallon

FRAC Code: 33 (Phosphonates)

Systemicity: basipetal penetrant

Formulation: liquid

Signal Word: none

Best Uses On Cool-Season Turfgrass Fairways:

- Enhances plant health and mitigates summer stress on cool-season turfgrass fairways
- Improves turf quality and provides summer disease management as part of tank-mix or fungicide rotational programs
- Combine with trinexapac-ethyl plant growth regulator programs for optimal turf response, even under irrigation deficit

Key Strengths:

Fiata[®] Stressgard[®] provides excellent quality, color and density to turfgrass and boosts plant health defenses. It can be applied at any time for stress management and is compatible with many fungicides in tank-mix or rotation programs.

Fiata Stressgard provides a backbone of plant health in fairway programs. It should be part of a seasonal fairway disease and stress management program that also includes Bayer solutions like: Mirage[®] Stressgard, Interface[®] Stressgard, Tartan[®] Stressgard, 26GT[®] and Banol[®]. The Stressgard Formulation Technology provides oxidative stress reduction, radiation management, systemic resistance and healthier roots, leading to stress resistance and disease suppression.

Attributes Of Fiata Stressgard

- Use in summer programs provides greener, healthier and denser turf
- Induces plant defense responses and systemic resistance
- Provides oxidative stress reduction
- Reduces solar radiation damage in plants
- Suppresses Pythium diseases
- Liquid formulation makes tank-mixing with fungicides easy

Solutions For Tough Problems

- Improves turf quality and color when applied preventively as part of a plant health and disease management program on fairways
- Helps to manage uniformity of quality for turf under water stress
- Optimizes trinexapac-ethyl programs to provide higher turf quality and density during periods of summer stress



Fiata® Stressgard®

How To Use Fiata Stressgard

Use Fiata Stressgard at 4.4-6.0 fl. oz. per 1,000 sq. ft. (1.5-2.0 gallons per acre) every 14-28 days as part of an integrated management program on golf course fairways. For cool-season diseases, tank-mix or rotate with other fungicides for broad-spectrum disease control. Do not tank-mix Fiata Stressgard with Chipco® Signature™.

KEY USES ¹	RATE (per 1,000 sq ft) ²	APPLICATION INTERVALS
Suppression of Pythium blight and damping-off	5.0 - 15.0 fl oz	14 - 28 days
Tank-mixes for turfgrass health	4.4 ³ - 6.0 fl oz Fiata Stressgard plus 1.0 - 2.0 fl oz Tartan® Stressgard or 3.0 - 5.0 fl oz Interface® Stressgard or 0.5 - 1.0 fl oz Bayleton® FLO or 1.0 - 2.0 fl oz Mirage Stressgard	
Improving stress tolerance	4.5 - 6.0 fl oz Fiata Stressgard plus Primo MAXX®	

¹See the Fiata Stressgard label for a complete list of uses. Always read and carefully follow label instructions. ²Refer to the Primo MAXX label for specific rates and intervals to be used on cool-season turfgrass. ³4.4 oz. use rate is covered by the 2(ee) supplemental label.



Turf quality improvement with Fiata Stressgard applied at 5.0 fl. oz. per 1,000 sq. ft. at 21-day intervals (right) compared to phosphorous acid (left) in Rutgers University trials.



Through the Healthy Turf, Healthy Tomorrow program, Bayer is dedicating 1% of Stressgard Formulation Technology sales to the advancement of plant health research and education through funding with the Environmental Institute For Golf. We believe these efforts will significantly enhance the superintendent profession, the turf industry and the game of golf.

To learn more, visit www.BackedByBayer.com/healthy-turf.

BackedByBayer.com | @BayerGolf | | Available on iTunes and Google play: BackedByBayer

ALWAYS READ AND FOLLOW LABEL INSTRUCTIONS CAREFULLY.
Bayer CropScience LP, Environmental Science Division, 2 TW Alexander Drive, Research Triangle Park, NC 27709. 1-800-331-2867. www.BackedByBayer.com. Bayer (reg'd), the Bayer Cross (reg'd), 26GT®, Banol®, Bayleton®, Chipco®, Fiata®, Interface®, Mirage®, Tartan®, Signature™ and Stressgard® are trademarks of Bayer. Primo MAXX® is a trademark of Syngenta. Not all products are registered in all states. ©2015 Bayer CropScience LP. 14BPG-052-P23

Backed by
BAYER