



South Florida and Puerto Rico Regional Turf Spray Program

Warm Season Greens - Focus on Take-all Root Rot

With this geography-specific spray program, superintendents have a customized rotation management plan for disease control. Be sure and include these important rotations in your plan and have strong, resilient turf all year long.

- Intrinsic® brand fungicides provide a strong foundation of plant health benefits, including broad-spectrum disease control, stronger roots and higher stress tolerance.
- The turf-safe Maxtima® fungicide is a DMI that delivers long-lasting disease control of key diseases at any temperature for rotation flexibility and year-round confidence.
- The broad-spectrum DMI power of Navicon® Intrinsic® brand fungicide controls more than 20 major diseases while improving overall turf health from root to blade.

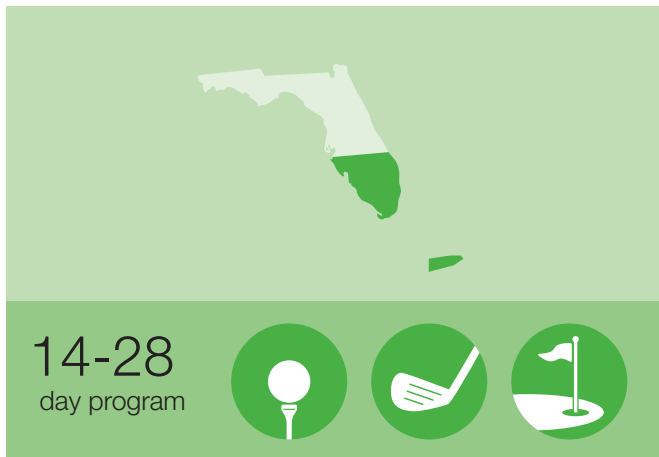
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Warm Season Greens

Focus on Take-All Root Rot South Florida and Puerto Rico

These regions offer optimum year-round temperatures for warm season turfgrass. Greatest stresses include extended cloud cover, tropical moisture and heavy rounds of concentrated play in season. Milder air from the coasts of South Florida and Puerto Rico mitigates the high humidity in these areas, where mid- to late-summer rain can occur daily.



Timing	Product	Active Ingredient	Rate/1,000 sq. ft.	Key Diseases & Benefits
1 Aug	Encartis™ fungicide	boscalid + chlorothalonil	4.0 fl oz	Algae, leaf spots, tropical weather protection
2 Sept	Navicon® Intrinsic® brand fungicide	pyraclostrobin + mefentrifluconazole	0.85 fl oz (water-in ¹)	Leaf spots, take-all root rot, tropical weather protection
	Signature™ XTRA Stressgard® fungicide + Daconil® WeatherStik® fungicide	fosetyl-Al (aluminum-tris) + chlorothalonil	SLR ² (Standard Local Rate)	
3 Oct	Maxtima® fungicide	mefentrifluconazole	0.6 fl oz (water-in)	Leaf spots, take-all root rot
	Signature XTRA Stressgard fungicide + Daconil WeatherStik fungicide	fosetyl-Al (aluminum-tris) + chlorothalonil	SLR	
4 Nov	Lexicon® Intrinsic brand fungicide	pyraclostrobin + fluxapyroxad	0.47 fl oz (water-in)	Leaf spots, take-all root rot, winter protection
	Fore® 80WP Rainshield® specialty fungicide	mancozeb	SLR	
5 Dec	Lexicon Intrinsic brand fungicide	pyraclostrobin + fluxapyroxad	0.47 fl oz (water-in)	Leaf spots, Microdochium Patch
	Segway® fungicide	cyazofamid	SLR	<i>Pythium</i> (if needed)
6 Jan	Signature XTRA Stressgard fungicide + 26GT® fungicide	fosetyl-Al (aluminum-tris) + iprodione	SLR	Leaf spots, Microdochium Patch
	Segway fungicide	cyazofamid	SLR	<i>Pythium</i> (if needed)
7 Feb	Navicon Intrinsic brand fungicide	pyraclostrobin + mefentrifluconazole	0.85 fl oz (water-in)	Fairy ring, leaf spots, Microdochium patch, take-all root rot
	Secure fungicide + 26GT fungicide	fluazinam + iprodione	SLR	
8 Mar	Lexicon Intrinsic brand fungicide	pyraclostrobin + fluxapyroxad	0.47 fl oz (water-in)	Fairy ring, leaf spots, Microdochium patch, take-all root rot
9 Apr	Mirage® Stressgard fungicide	tebuconazole	SLR (water-in)	Fairy ring, leaf spots, take-all root rot
10 May	Xzemplar® fungicide	fluxapyroxad	0.26 fl oz (water-in)	Fairy ring, leaf spots
	Signature XTRA Stressgard fungicide + Daconil WeatherStik Fungicide	fosetyl-Al (aluminum tris) + chlorothalonil	SLR	
11 Jun	Lexicon Intrinsic brand fungicide	pyraclostrobin + fluxapyroxad	0.47 fl oz (water-in)	Fairy ring, leaf spots, mini ring, summer stress
12 Jul	Xzemplar fungicide	fluxapyroxad	0.26 fl oz (water-in)	Fairy ring, leaf spots, mini ring
	Medallion® fungicide + Daconil WeatherStik fungicide	fludioxonil + chlorothalonil	SLR	

Multiple products listed per month are meant to be a rotational option to control additional disease pressure that may occur.

¹ Recommended application spray volume is 2-4 gallons/1000ft². Provide 1/4" irrigation post application. To improve hydrophobic conditions and improve fungicide efficacy, BASF recommends regular soil wetting agent applications during the growing season.

² Standard local rate for the products shown; consult label and/or local extension for regional recommendations

Product timing is a suggestion only; optimize application for local weather and field conditions. Confirm active status of product registration in your state before using; not all products are registered in all states. Application Rate/1,000 sq. ft. is based on maximum label rate or range. Plant health benefits related to root strength, stress tolerance, resiliency and growth efficiency are specific to those BASF products containing pyraclostrobin.

Always read and follow label directions.

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