



# South Texas and Gulf Coast Regional Turf Spray Program

## Non-Dormant Turfgrass – Warm Season

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.

Learn how to create impressive playing conditions on your course at [betterturf.basf.com](http://betterturf.basf.com)

# South Texas and Gulf Coast Non-Dormant Turfgrass

The climate of the Gulf Coast significantly affects this region, which experiences high humidity for more months of the year than any other part of the country. While turf does not go dormant, it can go off color when infrequent cold temperatures cause stressful growing conditions. The area holds a lot of moisture, with or without tropical storms, which tend to be fast-moving. The temperature often remains below 100 degrees, but feels hotter due to the humidity.

14-28  
day program



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

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

<sup>1</sup> Standard local rate for the products shown; consult label and/or local extension for regional recommendations

<sup>2</sup> Recommended application spray volume is 2-4 gallons/1000ft<sup>2</sup>. 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.

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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RGSP-S23-08/21