## We create chemistry

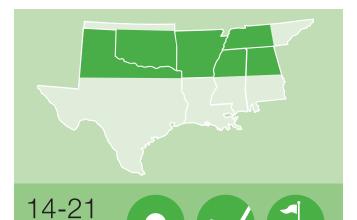
## Central Transition Zone Regional Turf Spray Program

Bermudagrass and Zoysiagrass – 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<sup>®</sup> 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<sup>®</sup> fungicide is a DMI that delivers longlasting disease control of key diseases at any temperature for rotation flexibility and year-round confidence.
- The broad-spectrum DMI power of Navicon<sup>®</sup> Intrinsic<sup>®</sup> 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



day program

## **Central Transition Zone Bermudagrass and Zoysiagrass** AL, AR, MS, OK, TN, TX

Bermudagrass greens go dormant in most areas of this region with very cold and icy conditions for some of the winter. Extended wet weather can also dominate the winter months, while warm conditions can develop slowly. This region can vary widely from hot and very dry, to cloudy and wet. Humidity increases farther south, and can last through the summer and into the fall.

	Timing	Product	Active Ingredient	Rate/1,000 sq. ft.	Key Diseases & Benefits
1	Jan	Encartis <sup>™</sup> fungicide	boscalid + chlorothalonil	4.0 fl oz	Algae, leaf spots, Microdochium patch
		Segway® fungicide	cyazofamid	SLR <sup>1</sup> (Standard Local Rate)	Pythium (as needed)
2	Feb / Mar	Navicon <sup>®</sup> Intrinsic <sup>®</sup> brand fungicide	pyraclostrobin + mefentrifluconazole	0.85 fl oz (water-in <sup>2</sup> )	Fairy ring, leaf spots, Microdochium patch, take-all root rot
		26GT fungicide	iprodione	SLR	
3	Apr	Xzemplar <sup>®</sup> fungicide	fluxapyroxad	0.26 fl oz (water-in)	Fairy ring, leaf spots, take-all root rot
		Signature XTRA Stressgard fungicide + Daconil <sup>®</sup> WeatherStik <sup>®</sup> fungicide	fosetyl-Al (aluminum-tris) + chlorothalonil	SLR	
4	May	Honor <sup>®</sup> Intrinsic brand fungicide	pyraclostrobin + boscalid	1.1 oz (water-in)	Fairy ring, leaf spots, mini ring, summer stress
5	Jun	Signature XTRA Stressgard fungicide + Fore® 80WP Rainshield® specialty fungicide	fosetyl-Al (aluminum-tris) + mancozeb	SLR	Leaf spots
6	Jul	Lexicon <sup>®</sup> Intrinsic brand fungicide	pyraclostrobin + fluxapyroxad	0.47 fl oz (water-in)	Fairy ring, leaf spots, mini ring, summer stress
7	Aug	Encartis fungicide	boscalid + chlorothalonil	4.0 fl oz	Algae, leaf spots, tropical weather protection
		Fore 80WP Rainshield specialty fungicide	mancozeb	SLR	
8	Sept	Navicon Intrinsic brand fungicide	pyraclostrobin + mefentrifluconazole	0.85 fl oz (water-in)	Algae, leaf spots, take-all root rot, spring dead spot, tropical weather protection
		Signature XTRA Stressgard fungicide + Daconil WeatherStik fungicide	fosetyl-Al (aluminum-tris) + chlorothalonil	SLR	
9	Oct	Navicon Intrinsic brand fungicide	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	
10	Nov	Lexicon Intrinsic brand fungicide	pyraclostrobin + fluxapyroxad	0.47 fl oz (water-in)	Leaf spots, spring dead spot, take- all root rot, winter protection
11	Dec	Secure® fungicide	fluazinam	SLR	Leaf spots
		Segway fungicide	cyazofamid		Pythium (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 benefit 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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