

We create chemistry

## Pacific Northwest Regional Turf Spray Program

Greens - Cool 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 new, 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 new, 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



## day program

## **Pacific Northwest**

## Western Oregon and Western Washington

This area features moderate temperatures and variable rainfall, with spring and fall being the wettest seasons. Disease pressure is highest in coastal and valley areas where humidity and nighttime temperatures provide ideal conditions for patch diseases like brown ring patch (formerly known as Waitea) and summer patch. Fairy ring, anthracnose, Microdochium (formerly known as Fusarium patch) and snow mold are also common on this region's cool season greens, tees and fairways.

		Alla Alla			
	Timing	Product	Active Ingredient	Rate/1,000 sq ft	Target Diseases & Benefits
1	Mar 1 <sup>1</sup>	Lexicon® Intrinsic® brand fungicide	Pyraclostrobin + Fluxapyroxad	0.47 fl oz	Brown ring patch, Active snow mold
		+ Affirm™ WDG	+ Polyoxin-D	+ 0.9 fl oz	
2	Apr 1	Xzemplar⊛ fungicide	Fluxapyroxad	0.26 fl oz	Fairy ring <sup>2</sup> , Active snow mold
3	May 1	Maxtima® fungicide	Mefentrifluconazole	0.8 fl oz	Brown ring patch, Fairy ring <sup>2</sup>
4	Jun 1 (Memorial	Lexicon Intrinsic brand fungicide	Pyraclostrobin + Fluxapyroxad	0.47 fl oz	Microdochium, Broad spectrum, Plant Health
	Day)	+ Fore® 80WP Rainshield®	+ Mancozeb	+ 6.0-8.0 fl oz	i ant i icanii
5	Jul 1	<b>Xzemplar fungicide</b> + Daconil®	Fluxapyroxad + Chlorothalonil	0.26 fl oz + 3.0 fl oz	Microdochium, Fairy ring, Anthracnose
6	Jul 15 (Fourth of July)	Navicon® Intrinsic brand fungicide	Mefentrifluconazole + Pyraclostrobin	0.85 fl oz	Pythium, Microdochium, Anthracnose, Fairy ring², Plant Health
7	Aug 1	Segway®	Cyazofamid	0.9 fl oz	Pythium
8	Aug 15	Lexicon® Intrinsic® brand fungicide	Pyraclostrobin +	0.47 fl oz	Pythium, Anthracnose
		+ Signature™ XTRA Stressgard®	Fluxapyroxad + Fosetyl-AL (Aluminum tris)	+ 4.0 fl oz	
9	Sep 1	Affirm WDG	Polyoxin-D	0.9 fl oz	Anthracnose
10	Oct 1 (Labor Day)	Lexicon Intrinsic brand fungicide	Pyraclostrobin + Fluxapyroxad	0.47 fl oz	Brown ring patch, Leaf spots, winter protection
11	Oct 15	Trinity® fungicide + Turfcide® or Daconil	Triticonazole + PCNB or Chlorothalonil	1.0 fl oz + 12.0 or 3.0 fl oz	Snow mold (if needed)

Adjust first application date to reflect the onset of temperatures above 60° F.

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. Spray program for greens is designed to cover four acres. Plant health claims are related to root strength, stress tolerance, resiliency and growth efficiency and are specific to those BASF products containing pyraclostrobin, as shown.

Always read and follow label directions.

Insignia, Intrinsic, Lexicon, Maxtima, Navicon, Trinity and Xzemplar are registered trademarks of BASF. Turfcide is a registered trademark of Amvac Chemical Corporation. Signature is a trademark and Stressgard is a registered trademark of Bayer. Affirm is a trademark of Cleary Chemical LLC. Fore and Rainshield are registered trademarks of Dow AgroSciences. Segway is a registered trademark of ISK, Ltd. Daconil is a registered trademark of Syngenta Professional Products. © 2019 BASF Corporation. All Rights Reserved.

<sup>&</sup>lt;sup>2</sup> To improve hydrophobic conditions, make application of preferred wetting agent 1-2 weeks prior to first fungicide treatments for fairy ring.