

# South Florida, Puerto Rico and Hawaii Regional Turf Spray Program

Bermudagrass – Warm Season

For tees, greens or fairways, superintendents trust BASF for the most effective high-quality golf solutions. Proven BASF innovations deliver superior performance in all geographical regions and climates, especially during peak stress times. With a specific protocol for each area of the country, the BASF Regional Turf Spray Program is specially designed to provide proven disease control and produce stronger roots, greater stress tolerance, higher resiliency and increased growth efficiency. The result is championship conditions, all year long.

 **BASF**  
We create chemistry

# Bermudagrass

## South Florida, Puerto Rico and Hawaii

These regions offer optimum year-round temperatures for bermudagrass. 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. Hawaii's rainfall depends on the season, the island and whether it's the leeward or windward side.

21-28  
day program



Timing	Product	Active Ingredient	Rate/1,000 sq. ft.	Key Target Diseases
1 Jan	Segway +26GT + Mancozeb	Cyazofamid + Iprodione + Mancozeb	SLR <sup>1</sup> (Standard Local Rate)	<i>Pythium</i> , Leaf spot
2 Jan-Feb	■ <b>Lexicon® Intrinsic®</b> brand fungicide	Fluxapyroxad and Pyraclostrobin	0.34-0.47 fl oz <sup>2</sup>	Winter protection, Bermudagrass decline, Take-all patch, Leaf spot, Fairy ring
3 Feb	26GT + Daconil	Iprodione + Chlorothalonil	SLR <sup>1</sup>	Leaf spot, Algae
4 Mar	Signature Xtra Stressgard + Mancozeb	Fosetyl-AL (Aluminum tris) + Mancozeb	SLR <sup>1</sup>	<i>Pythium</i> , Leaf spot
5 Mar	■ <b>Lexicon Intrinsic</b> brand fungicide	Fluxapyroxad and Pyraclostrobin	0.34-0.47 fl oz <sup>2</sup>	Bermudagrass decline, Leaf spot, Fairy ring
6 Apr	Endorse/Affirm	Polyoxin-D	SLR <sup>1</sup>	Fairy ring
7 Apr	<b>Xzemplar®</b> fungicide + Daconil	Fluxapyroxad + Chlorothalonil	0.26 fl oz + SLR <sup>1</sup>	Mini ring <sup>4</sup> , Fairy ring <sup>3</sup>
8 May	Mirage Stressgard	Tebuconazole	SLR <sup>1</sup>	Mini ring <sup>4</sup> , Fairy ring
9 May	■ <b>Honor® Intrinsic</b> brand fungicide	Pyraclostrobin and Boscalid	1.11 oz	'Quickness to Closure-Healing' aeration, Leaf spot, Fairy ring
10 Jun	Signature Xtra Stressgard + Daconil	Fosetyl-AL (Aluminum tris) + Chlorothalonil	SLR <sup>1</sup>	<i>Pythium</i> , Leaf spot, Summer maintenance
11 Jul	Prostar	Flutolanil	SLR <sup>1</sup>	Mini ring, Fairy ring
12 Aug	Signature Xtra Stressgard + Daconil	Fosetyl-AL (Aluminum tris) + Chlorothalonil	SLR <sup>1</sup>	<i>Pythium</i> , Leaf spot, Algae
13 Aug	26GT + Mancozeb	Iprodione + Mancozeb	SLR <sup>1</sup>	Leaf spot
14 Sept	■ <b>Lexicon Intrinsic</b> brand fungicide + Daconil	Fluxapyroxad and Pyraclostrobin + Chlorothalonil	0.34-0.47 fl oz <sup>2</sup>	Tropical weather protection, Leaf spot, <i>Pythium</i>
15 Sept	Segway + Daconil	Cyazofamid + Chlorothalonil	SLR <sup>1</sup>	<i>Pythium</i> , Leaf spot, Algae
16 Oct	■ <b>Lexicon Intrinsic</b> brand fungicide	Fluxapyroxad and Pyraclostrobin	0.34-0.47 fl oz <sup>2</sup>	Bermudagrass decline, Leaf spot, Fairy ring
17 Nov	Signature Xtra Stressgard + Daconil	Fosetyl-AL (Aluminum tris) + Chlorothalonil	SLR <sup>1</sup>	<i>Pythium</i> , Leaf spot, Algae
18 Nov	■ <b>Honor Intrinsic</b> brand fungicide	Pyraclostrobin and Boscalid	1.11 oz	Bermudagrass decline, Leaf spot, Fairy ring, Leaf spot
19 Dec	Segway + Mancozeb + 26GT	Cyazofamid + Mancozeb + Iprodione	SLR <sup>1</sup>	<i>Pythium</i> , Leaf spot
20 End of Year	<b>Xzemplar</b> fungicide + Daconil	Fluxapyroxad + Chlorothalonil	0.26 fl oz + SLR <sup>1</sup>	Leaf spot <sup>3</sup>

### ■ Holiday Spray Program

<sup>1</sup> SLR = Standard Local Rate for the products shown; consult local extension recommendations in your region.

<sup>2</sup> **Lexicon Intrinsic** brand fungicide can be applied 3-4 times during any calendar year not to exceed 1.7 fl oz per 1,000 sq ft (74 fl oz per acre).

<sup>3</sup> Subject to a BASF Recommendation under FIFRA 2(ee) for fairy ring, *Bipolaris* leaf spot and *Rhizoctonia* leaf spot and leaf and sheath spot in certain states. See [www.CDMS.net](http://www.CDMS.net) for BASF Technical Information Bulletin.

<sup>4</sup> Mini ring is leaf and sheath spot caused by *Waitea circinata* var. *zeae* *Chrysorhiza zea* or var. *oryzae*/*Chrysorhiza oryzae* formerly known as *Rhizoctonia zea* and *Rhizoctonia oryzae*.

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. Claims related to root strength, stress tolerance, resiliency and growth efficiency are specific to those BASF products containing pyraclostrobin, as shown.

Always read and follow label directions.

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RGSP-S22-01/17