

Southern California and Arid Southwest Regional Turf Spray Program

Greens – Warm and Cool 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

Southern California and Arid Southwest

Southern California, Arizona, Las Vegas

High summer temperatures, mild winters and low humidity translate to beautiful turf in this region. Both warm and cool season turfgrasses are used on greens and tees, where overseeding is common. Brown ring, take-all patch, anthracnose and fairy ring can pose problems, and rapid blight may infect cool season turfgrass with salty water and soils. Bermuda decline is an issue on bermudagrass courses, and *Pythium* can occur throughout the region.

14-28
day program



Timing	Product	Active Ingredient	Rate/1,000 sq. ft.	Key Target Diseases
1 Jan-Feb	Xzemplar ® fungicide + Affirm WDG	Fluxapyroxad + Polyoxin-D	0.26 fl oz + 0.9 oz	Patch diseases
2 Mar 1 ¹	Trinity ® fungicide + Affirm WDG	Triticonazole + Polyoxin-D	1.0 fl oz + 0.9 oz	Brown ring patch, Take-all patch
3 Apr 1	Lexicon ® Intrinsic ® brand fungicide + Dithane Rainshield	Fluxapyroxad and Pyraclostrobin + Mancozeb	0.47 fl oz + 6-8 oz	Bermudagrass decline, Brown ring patch, Take-all patch, Leaf spot
4 May 1	Trinity fungicide	Triticonazole	1.0 fl oz	Brown ring patch, Leaf spot
5 Jun 1	Lexicon Intrinsic + Dithane Rainshield	Fluxapyroxad and Pyraclostrobin + Mancozeb	0.47 fl oz + 6-8 oz	Brown ring patch, Summer patch, Fairy ring ² , Rapid blight, Anthracnose ³ , Summer plant health
6 Jul 1	Medallion + Daconil	Fludioxonil + Chlorothalonil	0.50 oz + 3.0 fl oz	Anthracnose <i>if needed</i>
7 Jul 15	Lexicon Intrinsic brand fungicide	Fluxapyroxad and Pyraclostrobin	0.34 fl oz	<i>Pythium</i> , Rapid blight, Anthracnose ³ , Summer plant health
8 Aug 1	Segway	Cyazofamid	0.9 fl oz	<i>Pythium</i>
9 Sep 1	Velista + Daconil	Penthiopyrad + Chlorothalonil	1.0 fl oz + 4.0 fl oz	<i>Pythium</i> , Anthracnose
10 Oct 1	Lexicon Intrinsic brand fungicide	Fluxapyroxad and Pyraclostrobin	0.34 fl oz	Take-all patch, Bermudagrass decline, Overseeding plant health
11 Nov 1	Insignia ® SC Intrinsic brand fungicide + Daconil	Pyraclostrobin + Chlorothalonil	0.7 fl oz + 5.0 fl oz	Take-all patch, Spring dead spot, Snow mold
12 Nov 15	Trinity fungicide + 26GT	Triticonazole + Iprodione	1.0 fl oz + 4.0 fl oz	Snow mold
13 Dec 1	Medallion	Fludioxonil	0.5 oz	Snow Mold <i>if needed</i>

¹ Adjust first application date to reflect the onset of temperatures above 60°F.

² To improve hydrophobic conditions, make application of preferred wetting agent 1-2 weeks prior to first fungicide treatments for fairy ring.

³ Program for QoI-susceptible anthracnose only. In areas with QoI-resistant type anthracnose, additional products may be required or substituted for **Lexicon Intrinsic** brand fungicide.

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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