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Perfect turf, powered from within



Combining broad spectrum disease control with advanced plant health benefits for the ultimate confidence in turf disease management.

- Broad spectrum control of major turf diseases
- Low use rates with uncompromised efficacy
- Confidently and consistently control disease with a quick knockdown and long residual
- Advanced plant health benefits including stronger, longer roots, greater growth efficacy, and resilience to stress

For more information on Lexicon Intrinsic Brand Fungicide, visit turf-solutions.basf.com.au or contact your local BASF representative on **1800 558 399**

BASF
We create chemistry

Lexicon® Intrinsic® Brand Fungicide is an effective, broad spectrum turf fungicide that provides the ultimate protection for your turf. This innovative new fungicide and its powerful dual chemistry combination delivers best in class disease control with advanced plant health benefits. Lexicon Intrinsic Brand Fungicide is the foundation product you can count on for consistent, longer-lasting protection with advanced, proven plant health benefits including increased photosynthesis, stronger roots, improved turf vitality and resilience. Simply put Lexicon Intrinsic Brand Fungicide is the ultimate in turf disease management.

SITUATION	DISEASE	RATE	WATER VOLUME	MAXIMUM NUMBER OF SEQUENTIAL APPLICATIONS	CRITICAL COMMENTS
Turf	Anthracnose (<i>Colletotrichum graminicola</i>)	1.5 L/ha	Preventative Treatments: 400-1600 L/ha	2	<i>Preventative Treatments:</i> Begin application when conditions are favourable for fungal infection, prior to disease symptom development. Apply at application intervals of between 14-28 days. <i>Curative Treatments:</i> Apply at application intervals of between 14-28 days.
	Brown Patch, Large Patch and Brown Ring Patch (<i>Rhizoctonia</i> spp.)	1-1.5 L/ha		3	
	<i>Curvularia</i> spp.	1.5 L/ha		2	
	Dollar spot (<i>Clarireedia homeocarpa</i> formally known as <i>Sclerotinia homeocarpa</i>)	1-1.5 L/ha	Curative Treatments: 600-2000 L/ha	2	Apply prior to fungal infection or in early stages of disease development. Apply at application intervals of between 14-28 days.
	Fairy ring (<i>Basidiomycete fungi</i>)	1.5 L/ha		3	<i>Preventative Treatments:</i> Begin application when conditions are favourable for fungal infection, prior to disease symptom development. Apply at application intervals of between 14-28 days. <i>Curative Treatments:</i> Apply at application intervals of between 14-28 days.
	Fusarium patch (<i>Microdochium nivale</i> or <i>Fusarium</i> spp.)	1-1.5 L/ha		3	Apply LEXICON in a preventative fungicide program. Begin application when conditions are favourable for fungal infection, prior to disease symptom development. Apply at application intervals of between 14-28 days.
	Helminthosporium Complex (<i>Drechslera</i> spp., <i>Bipolaris</i> spp., <i>Exserohilum</i> spp.)	1.5 L/ha		2	<i>Preventative Treatments:</i> Begin application when conditions are favourable for fungal infection, prior to disease symptom development. Apply at application intervals of between 14-28 days.
	Leaf and Sheath Spots (<i>Waitea circinata</i> var. <i>zeae</i> or <i>W. circinata</i> var. <i>oryzae</i>) also known as <i>Rhizoctonia zeae</i> or <i>R oryzae</i>)	1-1.5 L/ha		2	<i>Curative Treatments:</i> Apply at application intervals of between 14-28 days.
	<i>Lepista</i> spp.	1.5 L/ha		3	
	Pythium blight (<i>Pythium</i> spp.)	1.5 L/ha		2	Apply LEXICON in a preventative fungicide program. Begin application when conditions are favourable for fungal infection, prior to disease symptom development. Apply at application intervals of 14 days. For maximum control during severe disease pressure tank mix with another non-strobilurin fungicide labelled for Pythium blight control.
	Pythium root dysfunction (<i>Pythium</i> spp.)	1.5 L/ha		2	Apply LEXICON in a preventative or early curative program. Begin application when conditions are favourable for fungal infection, prior to disease symptom development. Apply at application intervals of between 14-28 days. Following sequential applications rotate another effective fungicide prior to follow-up LEXICON applications. Make 2 applications in the Autumn followed by 2 applications in the Spring. Irrigate immediately following applications.
	Rust (<i>Puccinnia</i> spp.)	1-1.5 L/ha		2	<i>Preventative Treatments:</i> Begin application when conditions are favourable for fungal infection, prior to disease symptom development. Apply at application intervals of between 14-28 days. <i>Curative Treatments:</i> Apply at application intervals of between 14-28 days.
	Ectotrophic Root Infecting Fungi (ERI) including: Spring Dead Spot (<i>Ophiostoma nigrum</i>), Take-all patch (<i>Gaeumannomyces graminis f. sp. avenae</i>), Take-all Root Rot (<i>Gaeumannomyces graminis f. sp. Graminis</i>)	1.5 L/ha		3	Apply LEXICON in a preventative fungicide program. Begin application when conditions are favourable for fungal infection, prior to disease symptom development. Apply 2 applications in the Autumn and 2 applications in the Spring at application intervals of 14-28 days.

Refer to the product label for full directions and use table.

Packaging

500ml bottles

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ALWAYS READ AND FOLLOW LABEL DIRECTIONS BEFORE USING ANY PRODUCT IN THIS FACT SHEET.

This fact sheet is intended as general advice. Disclaimer: The information submitted in this publication is based on current BASF knowledge and experience. In view of the many factors that may affect its application, this data does not relieve the user from carrying out their own tests. The data does not imply assurance of certain properties or of suitability for a specific purpose. It is the responsibility of the user to ensure that any proprietary rights and existing laws and legislation are observed.

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