



Envu plant protection calendar

PRAIRIE REGIONS
(AB, SK, MB)

Putting green program

Application date	Fungicide (rate)	Mode of action	Targets
Late April	Dedicate Stressgard (32 mL)	DMI + QoI	Microdochium patch / Leaf spots SPRING CLEANUP
May	Signature XTRA Stressgard (60–120 g) Dedicate Stressgard (32 mL)	Phosphonate + SDHI + QoI	Plant Health / Anthracnose / Leaf spots TURF QUALITY
June	Signature XTRA Stressgard (60–120 g) Mirage Stressgard (32 mL)	Phosphonate + DMI	Plant Health / Anthracnose / Patch diseases / Leaf spots ROOT HEALTH – OPTION TO WATER IN
July	Signature XTRA Stressgard (60–120 g) Exteris Stressgard (140–200 mL)	Phosphonate + SDHI + QoI	Plant Health / Anthracnose / Leaf spots SUMMER DECLINE
August	Signature XTRA Stressgard (60–120 g) Mirage Stressgard (32 mL)	Phosphonate + DMI	Plant Health / Anthracnose / Leaf Spots / Microdochium SUMMER CLEAN UP – FALL PREP
September	Signature XTRA Stressgard (120–180 g) Dedicate Stressgard (32 mL)	Phosphonate + DMI	Plant Health / Microdochium patch / Leaf spots GO IN CLEAN
October – November	Dedicate Stressgard (48–64 mL) Fludioxinil	DMI + QoI + Contact	Snow moulds WINTER PROTECTION

Suggested rates are based on 100 m². Interval of control and suggested programs are based on average historical disease incidence in temperate regions in Canada. Information is believed to be accurate but is not guaranteed. Envu assumes no responsibility or liability for any action taken as a result of any information or advice contained in this plan, and any action taken is solely at the liability and responsibility of the user.

Envu turf products guide

Fungicides

All rates are per 100 m²

Diseases	Dedicate® Stressgard®	Mirage® Stressgard®	Exteris® Stressgard®	Signature® XTRA Stressgard®	Banol®	Symptoms Visible												Periods of Pathogen Activity			
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
Dollar Spot	32–64 mL	32–64 mL	140–200 mL																		
Foliar Anthracnose	32–64 mL	32–64 mL	200 mL, 140 mL suppression	60–180 g																	
Basal Rot Anthracnose	32–64 mL	32–64 mL	200 mL	60–180 g																	
Microdochium Patch (Fusarium)	32–64 mL																				
Leaf Spot	32–64 mL		140–200 mL																		
Pythium Blight				60–180 g	64 mL																
Pythium Root Rot				60–180 g																	
Pythium Damping Off					64 mL																
Fairy Ring		32–64 mL																			
Summer Patch	32–64 mL	32–64 mL																			
Brown Patch	32–64 mL	32–64 mL	140–200 mL																		
Pink Snow Mould	32–64 mL	30–60 mL																			
Grey Snow Mould	32–64 mL	30–60 mL																			

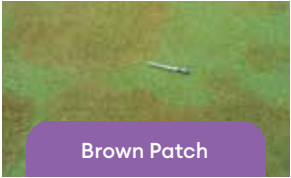
Insecticides

All rates are per 100 m²

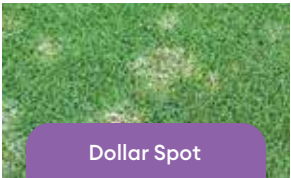
Pests	Tetrino®	Suspend PolyZone®	Periods of Egg Laying												Periods of Feeding			
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
Annual Bluegrass Weevil	11.6–23.2 mL																	
European Chafer Grub	23.2 mL																	
Japanese Beetle Grub	23.2 mL																	
Black Turfgrass Ataenius																		
Leatherjackets																		
Cutworm	11.6–23.2 mL	12 mL																
Chinch Bug	11.6–23.2 mL	12 mL																
Ants		12 mL																
Mosquito		0.03% (6 mL/L)																
Sod Webworm	11.6–23.2 mL	12 mL																
Ticks		12 mL																



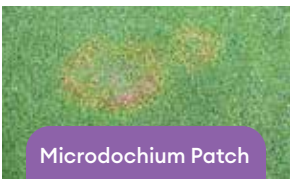
Anthracnose



Brown Patch



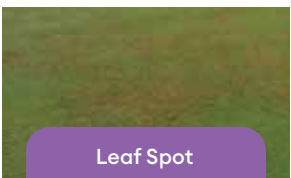
Dollar Spot



Microdochium Patch



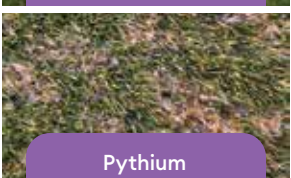
Grey Snow Mould



Leaf Spot



Pink Snow Mould



Pythium



Summer Patch

To talk about your specific needs or to learn more about our solutions, please contact an Envu representative.

envu™ Golf

ca.envu.com 1-800-331-2867

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.
Envu, the Envu logo, Banol®, Exteris® Stressgard®, Signature® XTRA Stressgard®, Mirage® Stressgard®, Dedicate® Stressgard®, Suspend PolyZone® and Tetrino® are trademarks owned by Environmental Science U.S. LLC. or one of its affiliates.
©2024 Environmental Science U.S. LLC. All rights reserved. 1330-0224