

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 + Qol	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 Symptoms Visible Periods of Pathogen Activity Periods of Pathogen Activity

Diseases	Dedicate [®] Stressgard [®]	Mirage° Stressgard°	Exteris [®] Stressgard [®]	Signature® XTRA Stressgard®	Banol°	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														r v
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															

Pests	Tetrino [®]	Suspend PolyZone®	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												

