



Envu plant protection calendar

HIGH PRESSURE REGIONS

Putting green program

Application date	Fungicide (rate)	Mode of action	Targets
Late April	Disarm (11.5 mL)	QoI	Microdochium patch / Leaf spots SPRING CLEAN UP
Late May	Exteris Stressgard (200 mL) Mirage Stressgard (48 mL)	SDHI + QoI + DMI	Patch diseases / Fairy ring / Dollar spot / Anthracnose ROOT HEALTH – OPTION TO WATER IN
Mid-June	Signature XTRA Stressgard (105 g) Secure (16 mL)	Phosphonate + Contact	Plant health / Anthracnose / Dollar spot SUMMER PREP
Late June	Signature XTRA Stressgard (105 g) Honor (33.6 g)	Phosphonate + SDHI + QoI	Plant health / Anthracnose / Dollar spot / Patch diseases PLANT AND ROOT HEALTH – OPTION TO WATER IN
Mid-July	Signature XTRA Stressgard (105 g) Daconil 2787 (120 mL)	Phosphonate + Contact	Plant health / Anthracnose / Dollar spot SUMMER DECLINE
Late July	Signature XTRA Stressgard (105 g) Maxtima (12.5 mL)	Phosphonate + DMI	Plant health / Anthracnose / Dollar spot / Patch diseases PLANT AND ROOT HEALTH – OPTION TO WATER IN
Mid-August	Signature XTRA Stressgard (105 g) Daconil 2787 (120 mL)	Phosphonate + Contact	Plant health / Anthracnose / Dollar spot SUMMER DECLINE
Late August	Signature XTRA Stressgard (105 g) Mirage Stressgard (32 mL)	Phosphonate + DMI	Plant health / Anthracnose / Dollar spot SUMMER DECLINE / FALL PREP
Mid-September	Exteris Stressgard (200 mL)	SDHI + QoI	Dollar spot / Anthracnose cleanup FALL PREP
Late September	Mirage Stressgard (32 mL)	DMI	Dollar spot / Anthracnose cleanup / Microdochium FALL PREP
Mid-October	Disarm (11.5 mL)	QoI	Microdochium patch / Leaf spots GO IN CLEAN
November	Dedicate Stressgard (64 mL) Fludioxinil	DMI + QoI + Contact	Snow moulds WINTER PROTECTION

Fairway program

Application date	Fungicide (rate)	Mode of action	Targets
Early June	Mirage Stressgard (32–64 mL)	DMI	Dollar spot / Leaf spots SPRING CLEAN UP – SUMMER PREP
Early July	Exteris Stressgard (140–200 mL)	SDHI + QoI	Dollar spot / Anthracnose / Leaf spots SUMMER TURF QUALITY
Early August	Mirage Stressgard (32–64 mL)	DMI	Dollar spot / Anthracnose / Brown patch / Patch diseases SUMMER DECLINE
Late August	Exteris Stressgard (140–200 mL)	SDHI + QoI	Peak dollar spot / Anthracnose TURF QUALITY – FALL PREP
October	Dedicate Stressard (32 mL)	DMI + QoI	Dollar spot / Anthracnose clean up / Microdochium patch FALL PREP – GO IN CLEAN
November	Dedicate Stressard (32–64 mL)	DMI + QoI	Snow moulds WINTER PROTECTION

Insecticide program

Application date	Insecticide (rate)	Mode of action	Targets
Late May	Tetrino (11.6–23.2 mL)	Diamide	1st generation ABW
June	Suspend PolyZone (12 mL)	Pyrethroid	Ants / Ticks
July	Tetrino (11.6–23.2 mL)	Diamide	White grubs / 2nd generation ABW / Chinch bugs / Cutworms / Sod webworms
August	Suspend PolyZone (12 mL)	Pyrethroid	Chinch bugs / Ants / Ticks

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																			

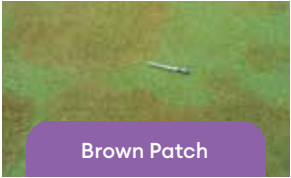
Insecticides

All rates are per 100 m²

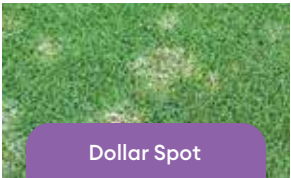
Pests	Tetrino®	Suspend PolyZone®	Periods of Egg Laying												Periods of Feeding			
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
Annual Bluegrass Weevil	11.6–23.2 mL																	
European Chafer Grub	23.2 mL																	
Japanese Beetle Grub	23.2 mL																	
Black Turfgrass 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



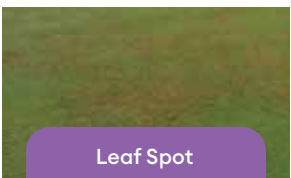
Dollar Spot



Microdochium Patch



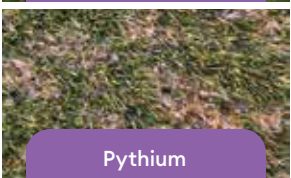
Grey Snow Mould



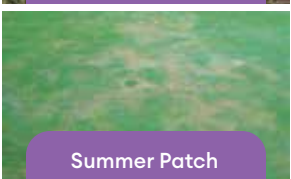
Leaf Spot



Pink Snow Mould



Pythium



Summer Patch

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

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

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.
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