

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

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															



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



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