

TURF PROTECTION GUIDE



Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	
		SEGWAY										
		KABUTO										
		PHOSTROL										
	RENOVO											
		CUEVA										
		SLUGGO PROFESSIONAL										
				MUNGER Horticultural Vinegar								
		FAIRWAY SNAKE										
		BASAMID G										



FUNGICIDE APPLICATION GUIDELINES

Pest Common Name	Product	Active Ingredient Concentration	Rate (/100 m ²)	Recommendations	Interval
Anthracnose	PHOSTROL (suppression)	Mono & dibasic sodium, potassium, ammonium phosphite (801 g a.i. / L)	130 - 260 ml	Begin foliar applications when conditions favouring disease development exist. Use 4 - 20 L of water / 100 m ²	14 days
Brown Patch	RENOVO	Thiophanate-methyl (500 g a.i. / L)	42 - 84 ml	Compatible with most pesticides – do not tank mix with alkaline materials. Ensure pH of spray solution is below 7 to avoid alkaline hydrolysis.	5 - 7 days
Dollar Spot	FAIRWAY SNAKE	Mechanical device for dew removal	NA	Fairway Snake is the ideal tool for removing dew, grass clippings and earthworm castings from fairways.	Daily as required
	KABUTO	Isofetamid (400 g a.i. / L)	12.7 - 15.9 ml	Apply preventatively or in the very early stage of disease development. Do not apply more than two consecutive applications before rotating chemistry.	14 days
	RENOVO	Thiophanate-methyl (500 g a.i. / L)	35 - 42 ml	Compatible with most pesticides – do not tank mix with alkaline materials. Ensure pH of spray solution is below 7 to avoid alkaline hydrolysis.	10 - 14 days
Fusarium Patch/ Pink Snow Mould	RENOVO	Thiophanate-methyl (500 g a.i. / L)	175 - 245 ml	Compatible with most pesticides – do not tank mix with alkaline materials. Ensure pH of spray solution is below 7 to avoid alkaline hydrolysis.	As required
Powdery Mildew	CUEVA	Copper, present as copper octanoate (19 g a.i. / L)	Use a 0.5% to 2% solution and apply 4.7 - 9.4 L of spray	Apply CUEVA when disease first appears. In frequently diseased areas, prune adjacent trees and shrubs to reduce turf shading and to improve air movement.	7 - 10 days
	RENOVO	Thiophanate-methyl (500 g a.i. / L)	175 - 350 ml	Wash RENOVO Fungicide into root zone with 2.5 cm of water immediately after application	14 - 21 days
Pythium Blight, Pythium Root Dysfunction, Pythium Damping - off	SEGWAY	Cyazofamid (400 g a.i. / L)	14.3 - 26.6 ml	On established turf, make preventative application on a 14 - 21 day schedule when conditions are favourable for disease development.	14 - 21 days
Pythium Blight	PHOSTROL (suppression)	Mono & dibasic sodium, potassium, ammonium phosphite (801 g a.i. / L)	130 - 260 ml	Begin foliar applications when conditions favouring disease development exist. Use 4 - 20 L of water / 100 m ²	14 days

INSECTICIDE APPLICATION GUIDELINES

Pest Common Name	Product	Active Ingredient Concentration	Rate (/100 m ²)	Recommendations	Interval
Slugs & Snails	SLUGGO	Iron present as Ferric Phosphate (280 g a.i. / L)	120 - 500 g	Use a standard broadcast spreader on damp soil. For best results apply in the evening. Apply higher rates if area is heavily infested, or after rain or watering.	14 days

HERBICIDE APPLICATION GUIDELINES

Pest Common Name	Product	Active Ingredient Concentration	Rate (/100 m ²)	Recommendations	Interval
Unwanted Vegetation	MUNGER HORT VINEGAR PLUS	Acetic Acid (204 g a.i. / L)	Apply undiluted or 1 L / 2.25 - 3 L of water	Most effective when applied at temperatures above 21°C. For spot treatment use a single nozzle or hand gun applicator. Spray weeds to the point of wetness.	As required

FUMIGANT APPLICATION GUIDELINES

Pest Common Name	Product	Active Ingredient Concentration	Rate (/100 m ²)	Recommendations	Interval
Weeds, nematodes, germinating seed, grasses and soil diseases.	BASAMID G	Dazomet (970 g a.i. / L)	Max: 588 kg / Ha with physical incorporation method.	Incorporate granules into soil as uniformly as possible. Following application seal soil surface using a roller to impede fumigant escape. After incorporation and rolling, thoroughly wet soil. THIS PRODUCT CAN ONLY BE USED IN CONJUNCTION WITH A DETAILED FUMIGATION MANAGEMENT PLAN	NA

Always refer to the product labels for complete details and directions for use.