

HERBICIDES approved for selective¹ weed control on golf courses in the Nordic countries

Active ingredient	Commercial products (examples)	Registered in			
		Sweden	Norway	Denmark	Finland
Amidosulfuron	Gratil WG 75		X		
Clopyralid	Ariane S/FGS, Matrigan 72SG		X	Off labels*	X
Dicamba	Cooper Voikukkahävite				X
Dichlorprop	Cooper Voikukkahävite, Toxan				X
Florasulam	Primus, Primus XL, Saracen, Saracen M Starane XL		X	Minor use	X
Fluoxypyr	Ariane S/FGS, Fluorstar 200 , Maatilan Fluoro XL, Primus XL, Starane XL, Tomahawk 200 EC	X	X	Off label*	X
Iodosulfuron-methyl-natrium	Hussar OD			Off label	
MCPA	Ariane S/FGS, MCPA 750 (several products)		X	Off label*	X
Tribenuron-methyl	Nuance WG, Nuance 75 WG			Off label	
Total active ingredients¹		1	5	4	6
Total commercial products¹		1	7	8	7

¹Glyphosate not included

*Ariane FGS last date 1 May 2020 in Denmark

CHEMICAL FUNGICIDES APPROVED FOR USE ON GOLF COURSES IN THE NORDIC COUNTRIES

Active substance	Commercial products	Approved in			
		Sweden	Norway	Denmark	Finland
Azoxystrobin	Heritage	X			X
Cyprodinil	Switch 62,5 WG			Off label Switch	
Defenoconazole	Instrata Elite	X			X
Fludioxonil	Medallion TL, Instrata Elite, Switch 62,5 WG	X	X	Off label Switch	X
Fluopyram	Exteris Stressguard	X			
Fluxapyroxad	Librax				X
Metconazole	Juventus, Librax				X
Prochloraz	Sportak EW				
Prothioconazole	Proline 250 EC, Delaro 325 EC		X	Off label Proline	
Pyraclostrobin	Comet Pro				Minor use
Trifloxystrobin	Exteris Stressgard, Delaro 325 EC	X	X		
Total active ingredients		5	3	3	6
Total commercial products		4	2	2	6

BIOLOGICAL FUNGICIDES approved for use on golf courses in the Nordic countries

Active ingredient	Commercial products (examples)	Registered in			
		Sweden	Norway	Denmark	Finland
<i>Gliocladium catenulatum</i>	Prestop WP / Turf G+ / Turf WPG	X		Minor use	X
<i>Streptomyces griseoviridis</i>	Mycostop WP / Turf S+ / Turf WPS	X		Minor use	X
<i>Trichoderma atrovide / Trichoderma polysporum</i>	Binab TF WP	X			
<i>Trichoderma harzianum</i> T22	Trianum-G, Trianum-S	X		X	
Total organisms		4	0	3	2
Total commercial products		5	0	4	2

INSECTICIDES approved for use on golf courses in the Nordic countries

Active ingredient	Commercial products (examples)	Registered in			
		Sweden	Norway	Denmark	Finland
Lambda-cyhalotrin	Karate 5 CS		X		
Deltamethrin	Decis Mega EW 50		X		
Esfenvalerat	Sumi Alpha 5 FW				X
Indoxacarb	Avaunt			Minor use	
Nemacys					
<i>Bacillus thunbergensis</i> ssp. <i>israelensis</i> (biological)	Gnatrol SC			Minor use	
Ferric phosphate	Ironmax Pro				X
Total active ingredients		1	2	2	2
Total commercial products		1	2	2	2

PLANT GROWTH REGULATORS approved for use on golf courses in the Nordic countries

		Approved in			
Active ingredient	Commercial products (examples)	Sweden	Norway	Denmark	Finland
Trinexapac-ethyl	Clipless, Primo Maxx , Primo Maxx II	X	X	X	X
Prihexadione-calcium	Attraxor	X			
Total active ingredients		2	1	1	1
Total commercial products		4	2	2	1
Total, all product categories		Approved in			
		Sweden	Norway	Denmark	Finland
Total active ingredients		13	13	14	17
Total commercial products		16	14	17	18