

Registered product list for use against specific targets

The information listed below is provided as a guideline to growers.

The provider cannot accept any liability for its accuracy and users who rely on this information do so at their own risk.

HERBICIDES						Updated: Winter 2019		
Resistance management Group	Trade name	Active ingredient	Target	Form.	Reg. no.	Company	Active quantity	Dosage
HRAC C2	Ag-Diuron 800 SC	diuron	Broadleaf weeds, Grass weeds	SC	L7952	Rolfes Agri	800 g/L	2 L/ha
HRAC D	Agriquat 200 SL	paraquat	Broadleaf weeds, Grass weeds	SC	L6297	Nulandis	200 g/L	1.25-5 L/ha
HRAC D	Agroquat	paraquat	Broadleaf weeds, Grass weeds	WS	L4607	Arysta LifeScience South Africa (Pty) Ltd	200 g/L	1.25-5 L/ha
HRAC D	Agroquat 200 SL	paraquat	Broadleaf weeds, Grass weeds	SL	L4871	Nulandis	200 g/L	1.25-5 L/ha
HRAC E	Aurora 40WG	carfentrazone-ethyl	Broadleaf weeds	WG	L6794	FMC Chemicals (Pty) Ltd	400 g/kg	25 g/ha
HRAC D	AVI-Paraquat	paraquat	Broadleaf weeds, Grass weeds	SL	L4461	Avima (Pty) Ltd	200 g/L	1.25-5 L/ha
HRAC H	Basta	glufosinate-ammonium	Broadleaf weeds, Grass weeds, Sedges	SL	L4872	BASF (Pty) Ltd	200 g/L	See label
HRAC G	Bounty 500 WSG	glyphosate	Broadleaf weeds, Grass weeds, Noxious weeds, Sedges	SG	L6698	Meridian Agrochemical Company (Pty) Ltd	500 g/kg	0.75-2.2 kg/ha
HRAC G	Bounty SL	glyphosate	Broadleaf weeds, Grass weeds, Noxious weeds, Sedges	SL	L7268	Meridian Agrochemical Company (Pty) Ltd	360 g/L	See label
HRAC D	Castle Paraquat 200	paraquat	Broadleaf weeds, Grass weeds	SL	L4167	FarmAg International (Pty) Ltd	276 g/L	1.25-5 L/ha
HRAC C2	Develop 800 WDG	diuron	Broadleaf weeds, Grass weeds, Sedges	WG	L9109	Villa Crop Protection (Pty) Ltd	800 g/kg	2 kg/ha
HRAC C3	Diurex 80 WG	diuron	Broadleaf weeds, Grass weeds	WG	L8139	Adama South Africa (Pty) Ltd	800 g/kg	2 kg/ha
HRAC C4	Diurex 800 SC	diuron	Broadleaf weeds, Grass weeds	SC	L5334	Adama South Africa (Pty) Ltd	800 g/L	2 L/ha
HRAC C5	Diuron 800 SC (L6236)	diuron	Broadleaf weeds, Grass weeds	SC	L6236	Arysta LifeScience South Africa (Pty) Ltd	800 g/L	2 L/ha
HRAC C6	Diuron 800 SC (L7042)	diuron	Broadleaf weeds, Grass weeds	SC	L7042	Arysta LifeScience South Africa (Pty) Ltd	800 g/L	2 L/ha
HRAC C7	Diuron 800 WG	diuron	Broadleaf weeds, Grass weeds	WG	L7040	Arysta LifeScience South Africa (Pty) Ltd	800 g/kg	2 kg/ha
HRAC C9	Dynamo 800 SC	diuron	Broadleaf weeds, Grass weeds	SC	L9619	Sharda International (Pty) Ltd	800 g/L	See label
HRAC G	Enviro Glyphosate 360	glyphosate	Broadleaf weeds, Grass weeds	SL	L4767	Enviro Industries (Pty) Ltd	360 g/L	200-300 ml/20 L; 2-3 L/ha
HRAC G	Erase 360 SL	glyphosate	Broadleaf weeds, Grass weeds	SL	L6206	Nulandis	360 g/L	2-3 L/ha; 200-300 ml/20 L water
HRAC C2	Extend 800 WDG	diuron	Broadleaf weeds, Grass weeds, Sedges	WG	L9108	Villa Crop Protection (Pty) Ltd	800 g/kg	2 kg/ha
HRAC C3	FarmAg Diuron 800 SC	diuron	Broadleaf weeds, Grass weeds	SC	L5663	FarmAg International (Pty) Ltd	800 g/L	2 L/ha
HRAC C4	FarmAg Diuron 800 WG	diuron	Broadleaf weeds, Grass weeds	WG	L8981	FarmAg International (Pty) Ltd	800 g/L	See label
HRAC C5	Farmex	diuron	Broadleaf weeds, Grass weeds, Yellow nutsedge	WG	L8749	Arysta LifeScience South Africa (Pty) Ltd	800 g/kg	2 kg/ha
HRAC A	Focus Ultra	cycloxydim	Grass weeds	EC	L4319	BASF South Africa (Pty) Ltd	100 g/L	0.8-4 L/ha
HRAC A	Fusilade Forte	fluzifop-P-butyl	Broadleaf weeds, Grass weeds	EC	L7304	Syngenta South Africa (Pty) Ltd	150 g/L	0.83-1.67 L/ha
HRAC H	Glufos 200 SL	glufosinate-ammonium	Broadleaf weeds, Grass weeds, Sedges	SL	L9715	Sharda International (Pty) Ltd	200 g/L	See label
HRAC G	Glygran 710 SG	glyphosate	Broadleaf weeds, Grass weeds, Noxious weeds, Sedges	SG	L8449	Villa Crop Protection (Pty) Ltd	710 g/kg	See label
HRAC G	Glyphogan 360 SL	glyphosate	Broadleaf weeds, Grass weeds, Noxious weeds, Sedges	SL	L5393	Adama South Africa (Pty) Ltd	360 g/L	1-3 L/ha
HRAC G	Glyphosate WSG	glyphosate	Broadleaf weeds, Grass weeds	SG	L7119	Arysta LifeScience South Africa (Pty) Ltd	500 g/kg	See label
HRAC D	Gramoxone	paraquat	Broadleaf weeds, Grass weeds	SL	L1174	Syngenta South Africa (Pty) Ltd	200 g/L	1.25-5 L/ha
HRAC D	Harpoon 200 SL	paraquat	Broadleaf weeds, Grass weeds	SL	L9309	FarmAg International (Pty) Ltd	200 g/L	See label
HRAC G	Kalach 510 SL	glyphosate	Broadleaf weeds, Grass weeds, Noxious weeds, Sedges	SL	L8311	Arysta LifeScience South Africa (Pty) Ltd	510 g/L	See label
HRAC G	Kalach 700 WSG	glyphosate	Broadleaf weeds, Grass weeds	SG	L8312	Arysta LifeScience South Africa (Pty) Ltd	700 g/kg	See label
HRAC C2	Karmex DF (L7998)	diuron	Broadleaf weeds, Grass weeds	WG	L7998	Arysta LifeScience South Africa (Pty) Ltd	800 g/kg	2 kg/ha
HRAC H	Knersus 200 SL	glufosinate-ammonium	Broadleaf weeds, Grass weeds, Sedges	SL	L10631	Nulandis	200 g/L	See label
HRAC G	Makhro Glyphosate 360 SL	glyphosate	Broadleaf weeds, Grass weeds, Noxious weeds, Sedges	SL	L7969	Makhro-Agro SA (Pty) Ltd	360 g/L	See label
HRAC D	Makhro Paraquat	paraquat	Broadleaf weeds, Grass weeds	SL	L7906	Makhro-Agro SA (Pty) Ltd	200 g/L	1.25-5 L/ha
HRAC K1	Makhtotref 480 EC	trifluralin	Broadleaf weeds, Grass weeds	EC	L8095	Makhro-Agro SA (Pty) Ltd	480 g/L	8 L/ha
HRAC G	Mamba 360 SL	glyphosate	Broadleaf weeds, Grass weeds, Sedges	SL	L4817	Dow AgroSciences Southern Africa (Pty) Ltd	360 g/L	See label
HRAC G	Mamba DMA 480 SL	glyphosate	Broadleaf weeds, Grass weeds, Sedges	SL	L8388	Dow AgroSciences Southern Africa (Pty) Ltd	480 g/L	0.75-7 L/ha
HRAC G	Mamba Max 480 SL	glyphosate	Broadleaf weeds, Grass weeds, Sedges	SL	L7714	Dow AgroSciences Southern Africa (Pty) Ltd	480 g/L	0.75-7 L/ha
HRAC G	Muscle-Up 360 SL	glyphosate	Broadleaf weeds, Grass weeds, Sedges	SL	L7935	Rolfes Agri	360 g/L	Annual weeds: 1-3 L/ha; Perennial weeds: See label
HRAC G	Nexus Glyphosate 360	glyphosate	Broadleaf weeds, Grass weeds	SL	L7113	Arysta LifeScience South Africa (Pty) Ltd	360 g/L	See label
HRAC D	Nexus Paraquat SL	paraquat	Broadleaf weeds, Grass weeds	SL	L8085	Arysta LifeScience South Africa (Pty) Ltd	200 g/L	1.25-5 L/ha
HRAC H	Nirvana	glufosinate-ammonium	Broadleaf weeds, Grass weeds, Sedges	SL	L9838	Meridian Agrochemical Company (Pty) Ltd	200 g/L	See label
HRAC G	Panga 360 SL	glyphosate	Broadleaf weeds, Grass weeds, Noxious weeds, Sedges	SL	L7812	Villa Crop Protection (Pty) Ltd	360 g/L	See label
HRAC G	Panga High-Load 600 SL	glyphosate	Broadleaf weeds, Grass weeds	SL	L9735	Villa Crop Protection (Pty) Ltd	600 g/L	See label
HRAC G	Panga Turbo 450 SL	glyphosate	Broadleaf weeds, Grass weeds, Noxious weeds, Sedges	SL	L8506	Villa Crop Protection (Pty) Ltd	450 g/L	See label
HRAC D	Paragone SL	paraquat	Broadleaf weeds, Grass weeds	SL	L4588	Nulandis	200 g/L	1.25-5 L/ha
HRAC D	Paraquat 200	paraquat	Broadleaf weeds, Grass weeds	WS	L7650	Enviro Industries (Pty) Ltd	200 g/L	1.25-5 L/ha
HRAC D	Paraquat SL	paraquat	Broadleaf weeds, Grass weeds	SL	L2215	Arysta LifeScience South Africa (Pty) Ltd	200 g/L	1.25-5 L/ha
HRAC D + HRAC D	Parody 200 SL	diquat + paraquat	Broadleaf weeds, Grass weeds	SL	L8398	Arysta LifeScience South Africa (Pty) Ltd	80 g/L + 120 g/L	1.25-5 L/ha
HRAC G	Piranha 510 SL	glyphosate	Broadleaf weeds, Grass weeds	SG	L9314	FarmAg International (Pty) Ltd	680 g/kg	See label
HRAC G	Piranha Dry	glyphosate	Broadleaf weeds, Grass weeds	SG	L9593	FarmAg International (Pty) Ltd	757 g/kg	See label
HRAC G	Pirhana 360 SL	glyphosate	Broadleaf weeds, Grass weeds	SL	L8877	FarmAg International (Pty) Ltd	360 g/L	See label

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Resistance management Group	Trade name	Active ingredient	Target	Form.	Reg. no.	Company	Active quantity	Dosage
HRAC D + HRAC D	Preeglone	diquat + paraquat	Broadleaf weeds, Grass weeds	WS	L3304	Syngenta South Africa (Pty) Ltd	80 g/L + 120 g/L	1.25-5 L/ha
HRAC D	Remquat 200 SL	paraquat	Broadleaf weeds, Grass weeds	SL	L10004	Remitto	200 g/L	1.25-5 L/ha
HRAC K1	Rifle 480 EC	trifluralin	Broadleaf weeds, Grass weeds	EC	L8137	Villa Crop Protection (Pty) Ltd	480 g/L	8 L/ha
HRAC G	Rondo 757 SG	glyphosate	Broadleaf weeds, Grass weeds, Noxious weeds, Sedges	SG	L9490	DVA Chemicals South Africa (Pty) Ltd	757 g/kg	See label
HRAC G	Roundup	glyphosate	Broadleaf weeds, Grass weeds, Noxious weeds, Sedges	SL	L0407	Monsanto South Africa (Pty) Ltd	360 g/L	See label
HRAC G	Roundup Max	glyphosate	Broadleaf weeds, Grass weeds, Sedges	SG	L6790	Monsanto South Africa (Pty) Ltd	680 g/kg	See label
HRAC G	Roundup Turbo	glyphosate	Broadleaf weeds, Grass weeds, Sedges	WS	L7166	Monsanto South Africa (Pty) Ltd	450 g/L	See label
HRAC G	Scat 360 SL	glyphosate	Broadleaf weeds, Grass weeds, Sedges	SL	L5716	Villa Crop Protection (Pty) Ltd	360 g/L	See label
HRAC D	Scorcher	glyphosate	Broadleaf weeds, Grass weeds	SL	L9085	Meridian Agrochemical Company (Pty) Ltd	200 g/L	1.25-5 L/ha
HRAC G	Seismic	glyphosate	Broadleaf weeds, Grass weeds	SL	L7016	Arysta LifeScience South Africa (Pty) Ltd	480 g/L	See label
HRAC G	Sharda Glyphosate 360 SL	glyphosate	Broadleaf weeds, Grass weeds, Noxious weeds, Sedges	SL	L8901	Sharda International (Pty) Ltd	360 g/L	See label
HRAC D	Sharda Paraquat 200 SL	paraquat	Broadleaf weeds, Grass weeds	SL	L9432	Sharda International (Pty) Ltd	200 g/L	1.25-5 L/ha
HRAC D	Shinquat 200 SL	paraquat	Broadleaf weeds, Grass weeds	SL	L7864	Rolfes Agri	200 g/L	1.25-5 L/ha
HRAC H	Silent	glufosinate-ammonium	Broadleaf weeds, Grass weeds, Sedges	SL	L9545	Wentek Chemicals (Pty) Ltd	200 g/L	See label
HRAC G	Silvimax	glyphosate	Broadleaf weeds, Grass weeds, Sedges	SL	L9851	FarmAg International (Pty) Ltd	686 g/kg	See label
HRAC G	Silvinator	glyphosate	Broadleaf weeds, Grass weeds, Sedges	SL	L9850	FarmAg International (Pty) Ltd	510 g/L	See label
HRAC D	Skoffel 145 SL	paraquat	Broadleaf weeds, Grass weeds	SL	L4347	Villa Crop Protection (Pty) Ltd	145 g/L	1.25-5 L/ha
HRAC D	Skoffel 200 Super	paraquat	Broadleaf weeds, Grass weeds, Sedges	SL	L6328	Villa Crop Protection (Pty) Ltd	200 g/L	1.25-5 L/ha
HRAC G	Slash 360 SL	glyphosate	Broadleaf weeds, Grass weeds, Sedges	SL	L7811	Villa Crop Protection (Pty) Ltd	360 g/L	See label
HRAC G	Slash 710 SG	glyphosate	Broadleaf weeds, Noxious weeds, Sedges	SG	L8450	Villa Crop Protection (Pty) Ltd	710 g/kg	See label
HRAC G	Slash Turbo 450 SL	glyphosate	Broadleaf weeds, Noxious weeds, Sedges, Grass weeds	SL	L8505	Villa Crop Protection (Pty) Ltd	450 g/L	See label
HRAC G	Springbok 360 SL	glyphosate	Broadleaf weeds, Noxious weeds	SL	L6719	Arysta LifeScience South Africa (Pty) Ltd	360 g/L	See label