

**FUNGICIDES FEBRUARY 2018**

<b>Crop</b>	<b>Problem</b>	<b>Active/s</b>	<b>F/T</b>	<b>Conc</b>	<b>P.H.I.</b>	<b>Product name</b>	<b>L No</b>	<b>Company name</b>
Afforestation	Rust	azoxystrobin/difenoconazole	SC	200/125 g/l		Amistar Top	7897	Syngenta SA
Afforestation	Rust	azoxystrobin/epoxiconazole	SC	125/125 g/l		Indicate 250 SC	9310	Universal Crop Protection
Afforestation	Wattle rust	azoxystrobin/tebuconazole	SC	120/200 g/l		Custodia 320 SC	9342	Adama SA
Afforestation	Rust	cyproconazole/propiconazole	EC	80/250 g/l		Artea	6820	Syngenta SA
Afforestation	Powdery mildew	fenarimol	EC	120 g/l		Rubigan	5228	Klub M5
Afforestation	Damping off	metalaxyl-M (mefenoxam)	FS	350 g/l		Apron XL	6837	Syngenta SA
Afforestation	Soil pathogens	propamocarb-HCl	SL	722 g/l		Previcur-N	3394	Bayer
Afforestation	Powdery mildew	propiconazole	EC	250 g/l		Makhrozele 250 EC	7974	Makhro-Agro SA
Afforestation	Powdery mildew	propiconazole	EC	250 g/l		Ppconazole 250 EC	8627	Crop Asure
Afforestation	Powdery mildew; Rust	propiconazole	EC	250 g/l		Propiconazole 250 EC	7306	Universal Crop Protection
Afforestation	Powdery mildew; Rust	propiconazole	EC	250 g/l		Propizole 250 EC	7561	Villa Crop Protection
Alfalfa	Downy mildew; Leaf spot; Powdery mildew; Rust	azoxystrobin	SC	250 g/l	14 days	Amistar	6230	Syngenta SA
Alfalfa	Damping off; Downy mildew	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Alfalfa	Damping off; Downy mildew	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Alfalfa	Damping off; Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	60 days	Ridomil Gold 480 SL	8962	Syngenta SA
Almonds	Alternaria leaf spot; Anthracnose; Blossom blight; Leaf rust	azoxystrobin/difenoconazole	SC	200/125 g/l	28 days	Amistar Top	7897	Syngenta SA
Almonds	Brown rot blossom blight; Green fruit rot	cyprodinil	WG	500 g/kg	60 days	Chorus	5383	Syngenta SA
Apples & Pears	Post harvest decay; Powdery mildew; Scab	benomyl	WP	500 g/kg	14	Benomyl	7291	Volcano Agrosience /ta Arysta Lifescience SA
Apples & Pears	Blossom end rot; Post-harvest decay; Powdery mildew; Scab	benomyl	WP	500 g/kg	14 days	Benomyl 500 WP	6909	Villa Crop Protection
Apples & Pears	Blossom end rot; Post-harvest decay; Powdery mildew; Scab	benomyl	WP	500 g/kg	14 days	Benomyl 500 WP	7384	Universal Crop Protection
Apples & Pears	Blossom end rot; Post harvest decay; Powdery mildew; Scab	benomyl	WP	500 g/kg	14	Farmag Benomyl 500	4589	Castle Ag-Chem
Apples & Pears	Powdery mildew	bupirimate	EC	250 g/l	14	Nimrod	1117	Adama SA
Apples & Pears	Powdery mildew	bupirimate	EC	250 g/l	14	Nobel 250 EC	9234	Villa Crop Protection
Apples & Pears	Powdery mildew	bupirimate	EC	250 g/l	14 days	Nobits 250 EC	9702	Crop Asure
Apples & Pears	Powdery mildew	bupirimate	EC	250 g/l	14	Notice 250 EC	9233	Universal Crop Protection
Apples & Pears	Powdery mildew	bupirimate	EW	250 g/l	14	Veto EW	9656	Meridian Agritech Co
Apples & Pears	Powdery mildew	bupirimate/hexaconazole	EC	250/30 g/l	14	Veto Plus	9776	Meridian Agritech Co
Apples & Pears	Scab	captab	SC	500g/l	14 days	Captan Flo	5982	Arysta Lifescience SA

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Apples & Pears	Scab	captab	SC	500g/l	14 days	Merpan 50 SC	5511	Adama SA
Apples & Pears	Scab	captab	WG	800 g/kg	14 days	Captan 800 WG	9249	Meridian Agritech Co
Apples & Pears	Post harvest decay; Scab	captab	WG	800 g/kg	14 days	Captan 800 WG	9345	Sharda International Africa
Apples & Pears	Scab	captab	WG	800 g/kg	14 days	Merpan 80 WDG	5456	Adama SA
Apples & Pears	Post harvest decay; Scab	captab	WP	500 g/kg	14 days	Captab WP	6758	Universal Crop Protection
Apples & Pears	Post harvest decay; Scab	captab	WP	500 g/kg	14 days	Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Apples & Pears	Post harvest decay; Scab	captab	WP	500 g/kg	14 days	Thor 500 WP	7691	Ag-Chem Africa
Apples & Pears	Post harvest decay	chlorine dioxide	SL	20 g/l		Harvest Wash WT	7252	BTC Products and Services
Apples & Pears	Specific replant disease	chloropicrin	AL	1656 g/l		Tripicrin	8306	Nippon Africa Chemicals
Apples & Pears	Scab	copper ammonium acetate	SL	315 g/l	14 days	Copper-Flow-Plus	6831	Arysta Lifescience SA
Apples & Pears	Scab	copper ammonium acetate	SL	315 g/l	14 days	Fungi Flow	6925	Villa Crop Protection
Apples & Pears	Scab	copper ammonium acetate	SL	316 g/l	14 days	Copper Count-N	2602	Hygrotech Properties
Apples & Pears	Scab	copper ammonium acetate	SL	316 g/l	14 days	Liquicop	5586	Hygrotech Properties
Apples & Pears	Scab	copper ammonium acetate	SL	686 g/l	14 days	Fungicop	6298	Gouws & Scheepers
Apples & Pears	Scab	copper hydroxide	SC	180 g/l	14 days	Copmaxx	9905	Ag-Chem Africa
Apples & Pears	Scab	copper hydroxide	SC	180 g/l	14 days	CopStar 120 SC	7026	Ag-Chem Africa
Apples & Pears	Scab	copper hydroxide	SC	180 g/l	14 days	Cupra Super	9906	Ag-Chem Africa
Apples & Pears	Scab	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Apples & Pears	Scab	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Apples & Pears	Scab	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Apples & Pears	Scab	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Apples & Pears	Scab	copper oxychloride	WP	850 g/kg	14 days	Demildex	5094	Delta Chemicals
Apples & Pears	Scab	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Apples & Pears	Scab	copper oxychloride	WP	850 g/kg	14 days	Rust	3131	Kombat
Apples & Pears	Scab	copper oxychloride	WP	850 g/kg	14 days	Virikop	527	Agro-Serve t/a Efekto
Apples & Pears	Post harvest decay	Cryptococcus albidus	WP	840 g/kg		Yieldplus	5887	Rymco trading as Anchor Yeast
Apples & Pears	Scab	cuprous oxide	WP	860 g/kg		Nordox 86% WP	8078	Avima
Apples & Pears	Powdery mildew; Scab	cyprodinil	WG	500 g/kg	74 days	Chant 500 WDG	8958	Universal Crop Protection
Apples & Pears	Powdery mildew; Scab	cyprodinil	WG	500 g/kg	74 days	Choir 500 WDG	8957	Villa Crop Protection
Apples & Pears	Dry eye rot; Powdery mildew; Scab	cyprodinil	WG	500 g/kg	74 days	Chorus	5383	Syngenta SA
Apples & Pears	Powdery mildew; Scab	cyprodinil	WG	500 g/kg	74 days	Mirano 50 WG	8845	Meridian Agritech Co

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Apples & Pears	Powdery mildew; Scab	cyprodinil	WG	500 g/kg	74 days	Cronil 500 WDG	9018	Crop Asure
Apples & Pears	Post harvest decay	didecyl dimethyl ammonium chloride	SL	120 g/l		Spore-Attack	8178	ICA International Chemicals
Apples & Pears	Post harvest decay	didecyl dimethyl ammonium chloride	SL	120 g/l		Sporekill	7115	ICA International Chemicals
Apples & Pears	Post harvest decay	didecyl dimethyl ammonium chloride	SL	126 g/l		Quattro-Kill	8004	Tsunami Plant Protection/t/a Arysta Lifescience
Apples & Pears	Post harvest decay	didecyl dimethyl ammonium chloride	SL	250 g/l		Terminator	5990	Agricultural Protection Systems
Apples & Pears	Scab	difenoconazole	EC	250 g/l	14 days	Cipladi-Zole 250 EC	9438	Castle Ag-Chem
Apples & Pears	Scab	difenoconazole	EC	250 g/l	14 days	Defender 250 EC	8471	Tsunami Plant Protection/t/a Arysta Lifescience
Apples & Pears	Scab	difenoconazole	EC	250 g/l	14 days	Dicati	8414	Sharda International Africa
Apples & Pears	Scab	difenoconazole	EC	250 g/l	14 days	Difen 250 EC	8535	Crop Asure
Apples & Pears	Scab	difenoconazole	EC	250 g/l	14 days	Difenoconazole 250 EC	10087	Bitrad Kaap
Apples & Pears	Scab	difenoconazole	EC	250 g/l	14 days	Divino 250 EC	9343	Adama SA
Apples & Pears	Scab	difenoconazole	EC	250 g/l	14 days	D-Zole 250 EC	7923	Universal Crop Protection
Apples & Pears	Scab	difenoconazole	EC	250 g/l	14 days	Granado	9767	DNA Crop Protection
Apples & Pears	Scab	difenoconazole	EC	250 g/l	14 days	Navigator 250 EC	8412	Sidewalk Trading
Apples & Pears	Scab	difenoconazole	EC	250 g/l	14 days	Scope 250 EC	7942	Villa Crop Protection
Apples & Pears	Scab	difenoconazole	EC	250 g/l	14 days	Score	5132	Syngenta SA
Apples & Pears	Powdery mildew; Scab	difenoconazole/penconazole	EC	150/125 g/l	14 days	Ethos 275 EC	8740	Meridian Agritech Co
Apples & Pears	Powdery mildew; Scab	difenoconazole/penconazole	EC	150/125 g/l	14 days	Quantum 275 EC	8200	Universal Crop Protection
Apples & Pears	Powdery mildew; Scab	difenoconazole/penconazole	EC	150/125 g/l	14 days	Saltus 275 EC	8528	Crop Asure
Apples & Pears	Powdery mildew; Scab	difenoconazole/penconazole	EC	150/125 g/l	14 days	Venture 275 EC	8185	Villa Crop Protection
Apples & Pears	Powdery mildew; Scab	difenoconazole/penconazole	EW	150/125 g/l	14 days	Ethos 275 EW	8742	Meridian Agritech Co
Apples & Pears	Superficial scald	diphenylamine	EC	310 g/l		Shield Liquid DPA	6099	Chempac
Apples & Pears	Scab	dithianon	SC	400 g/l	21 days	Detect 400 SC	9238	Universal Crop Protection
Apples & Pears	Scab	dithianon	SC	400 g/l	21 days	Expose 400 SC	9511	Crop Asure
Apples & Pears	Scab	dithianon	SC	400 g/l	21 days	Inspect 400 SC	9182	Villa Crop Protection
Apples & Pears	Scab	dithianon	SC	500 g/l	21 days	Delan 500 SC	5440	BASF SA
Apples & Pears	Scab	dithianon	WG	660 g/kg	21 days	Nugget 660 WDG	9287	Villa Crop Protection
Apples & Pears	Scab	dithianon	WG	660 g/kg	21 days	Scuff 660 WDG	9508	Crop Asure
Apples & Pears	Scab	dithianon	WG	660 g/kg	21 days	Sense 660 WDG	9288	Universal Crop Protection
Apples & Pears	Scab	dithianon	WG	700 g/kg	21 days	Alaris WG	9102	Meridian Agritech Co
Apples & Pears	Powdery mildew; Scab	dithianon/pyraclostrobin	WG	120/40 g/kg	28	Maccani	8198	BASF SA

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Apples & Pears	Powdery mildew; Scab	dithianon/pyrimethanil	SC	250/250 g/l	35	Dinil 500 SC	9753	Universal Crop Protection
Apples & Pears	Powdery mildew; Scab	dithianon/pyrimethanil	SC	250/250 g/l	35	Pyrinon 500 SC	9754	Villa Crop Protection
Apples & Pears	Powdery mildew; Scab	dithianon/pyrimethanil	SC	250/250 g/l	21 days	Pyriothia 500 SC	9954	Crop Asure
Apples & Pears	Powdery mildew; Scab	dithianon/trifloxystrobin	WG	120/40 g/kg	21	Combine 160 WDG	9765	Villa Crop Protection
Apples & Pears	Powdery mildew; Scab	dithianon/trifloxystrobin	WG	120/40 g/kg	21 days	Combo 160 WDG	9766	Universal Crop Protection
Apples & Pears	Powdery mildew; Scab	dithianon/trifloxystrobin	WG	120/40 g/kg	21 days	Triflothia 160 WDG	9970	Crop Asure
Apples & Pears	Scab	dodine	SC	400 g/l	14 days	Antagon	8842	Meridian Agritech Co
Apples & Pears	Scab; Septoria leaf spot	dodine	SC	400 g/l	14 days	Syllit 400 SC	7423	Arysta Lifescience SA
Apples & Pears	Powdery mildew; Scab	fenarimol	EC	120 g/l	21 days	Rubigan	5228	Klub M5
Apples & Pears	Scab	fenbuconazole	EW	50 g/l	14 days	Indar 50 EW	5453	Dow Agroscience SA
Apples & Pears	Post harvest decay	fludioxonil	SC	230 g/l	1 day	Scholar	8578	Syngenta SA
Apples & Pears	Bitter rot; Blue mould; Grey mould	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Apples & Pears	Powdery mildew; Scab	fluopyram/tebuconazole	SC	200/200 g/l	28 days (A); 21 days(P)	Luna Experience	9436	Bayer
Apples & Pears	Powdery mildew; Scab	flusilazole	EC	100 g/l	14 days	Verona	8179	Erintrade t/a RT Chemicals
Apples & Pears	Powdery mildew; Scab	flusilazole	EW	100 g/l	21 days	Galactica	9286	Arysta Lifescience SA
Apples & Pears	Powdery mildew; Scab	flusilazole	EW	100 g/l	14 days	Intensive 100 EW	9334	Villa Crop Protection
Apples & Pears	Powdery mildew; Scab	flusilazole	EW	100 g/l		Manage 100 EW	9335	Universal Crop Protection
Apples & Pears	Powdery mildew; Scab	flusilazole	EW	100 g/l	14 days	Verge 100 EW	9956	Crop Asure
Apples & Pears	Powdery mildew; Scab	fluxapyroxad	SC	300 g/l	56 days	Sercadis	9800	BASF SA
Apples & Pears	Post harvest decay	imazalil/pyrimethanil	SC	200/200 g/l		Philabuster 400 SC	8220	Janssen Pharmaceutica t/a Janssen-Cilag
Apples & Pears	Calyx end rot; Post harvest decay	iprodione	SC	500 g/l		Iprodione 500 SC	8459	Universal Crop Protection
Apples & Pears	Calyx end rot; Post harvest decay	iprodione	SC	500 g/l		IproFlo 500 SC	8213	ICA International Chemicals
Apples & Pears	Calyx end rot	iprodione	SC	500 g/l		Iprone 500 SC	8452	Tsunami Plant Protection/t/a Arysta Lifescience
Apples & Pears	Calyx end rot; Post harvest decay	iprodione	SC	500 g/l		Pickle 500 SC	9141	Ag-Chem Africa
Apples & Pears	Calyx-end rot; Post harvest decay	iprodione	SC	500 g/l		Prodione	7222	Nulandis
Apples & Pears	Botrytis rot; Post harvest decay	iprodione	SC	500 g/l		Roflo	9573	Wentek Chemicals
Apples & Pears	Calyx-end rot; Post harvest decay	iprodione	SC	500 g/l		Rovral Aquaflo	5140	FMC Chemicals
Apples & Pears	Calyx end rot; Post harvest decay	iprodione	SC	500 g/l		Taurus 500 SC	8499	Villa Crop Protection
Apples & Pears	Powdery mildew; Scab	kresoxim-methyl	SC	500 g/l	45 days	Ardent 50 SC	7284	Adama SA
Apples & Pears	Powdery mildew; Scab	kresoxim-methyl	SC	500 g/l	45 days	Vista Flo	8208	Meridian Agritech Co
Apples & Pears	Powdery mildew; Scab	kresoxim-methyl	WG	500 g/kg	45 days	Kreso 50 WG	8266	Tsunami Plant Protection/t/a Arysta Lifescience

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Apples & Pears	Powdery mildew; Scab	kresoxim-methyl	WG	500 g/kg	45 days	Kreso WDG	8193	Villa Crop Protection
Apples & Pears	Powdery mildew; Scab	kresoxim-methyl	WG	500 g/kg	45 days	Kresoxim-Methyl 500 WDG	8194	Universal Crop Protection
Apples & Pears	Powdery mildew; Scab	kresoxim-methyl	WG	500 g/kg	45 days	Oxim 500 WDG	8574	Crop Asure
Apples & Pears	Powdery mildew; Scab	kresoxim-methyl	WG	500 g/kg	45 days	Stroby WG	5687	BASF SA
Apples & Pears	Scab; Septoria leaf spot	mancozeb	SC	420 g/l	14 days	Pennfluid	7733	Total SA
Apples & Pears	Scab; Septoria leaf spot	mancozeb	SC	455 g/l	14 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Apples & Pears	Scab	mancozeb	SC	455 g/l	14 days	Multizeb 455 SC	9174	Villa Crop Protection
Apples & Pears	Scab	mancozeb	SC	455 g/l	14 days	Newzeb 455 SC	9175	Universal Crop Protection
Apples & Pears	Scab	mancozeb	SC	480 g/l	14 days	Newzeb 480 SC	9178	Universal Crop Protection
Apples & Pears	Scab	mancozeb	SC	480 g/l	14 days	Unizeb 480 SC	9179	Villa Crop Protection
Apples & Pears	Scab; Septoria leaf spot	mancozeb	WG	750 g/kg	14 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Apples & Pears	Scab	mancozeb	WG	750 g/kg	14 days	Newzeb 750 WDG	8811	Universal Crop Protection
Apples & Pears	Scab; Septoria leaf spot	mancozeb	WG	750 g/kg	14 days	Penncozeb WG	4655	Total SA
Apples & Pears	Scab	mancozeb	WG	750 g/kg	14 days	Villa Unizeb 750 WDG	8812	Villa Crop Protection
Apples & Pears	Scab	mancozeb	WP	750 g/kg	14 days	Cozeb 750 WDG	8964	Crop Asure
Apples & Pears	Scab	mancozeb	WP	800 g/kg	14 days	Cozeb 800 WP	7098	Universal Crop Protection
Apples & Pears	Scab; Septoria leaf spot	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Apples & Pears	Scab; Septoria leaf spot	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Apples & Pears	Scab	mancozeb	WP	800 g/kg	28 days	Farmag Mancozeb	4754	Castle Ag-Chem
Apples & Pears	Scab; Septoria leaf spot	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Apples & Pears	Scab; Septoria leaf spot	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Apples & Pears	Scab	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	9169	Meridian Agritech Co
Apples & Pears	Scab	mancozeb	WP	800 g/kg	14 days	Newzeb 800 WP	8167	Crop Asure
Apples & Pears	Scab; Septoria leaf spot	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Apples & Pears	Scab; Septoria leaf spot	mancozeb	WP	800 g/kg	14 days	Tozeb WP	8526	Total SA
Apples & Pears	Scab; Septoria leaf spot	mancozeb	WP	800 g/kg	14 days	Tridex	5323	Total SA
Apples & Pears	Scab; Septoria leaf spot	mancozeb	WP	800 g/kg	14 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Apples & Pears	Scab; Septoria leaf spot	mancozeb	WP	800 g/kg	14 days	Ventum 800 WP	8691	Nulandis
Apples & Pears	Scab	mancozeb	WP	800 g/kg	14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Apples & Pears	Scab; Septoria leaf spot	mancozeb	WP	800 g/kg	14 days	Vondozeb	2177	Arysta Lifescience SA
Apples & Pears	Scab; Septoria leaf spot	maneb/zinc oxide	SC	435/4,7 g/l	14 days	Manager SC	3538	Applied Chemical Products

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Apples & Pears	Scab; Septoria leaf spot	maneb/zinc oxide	SC	435/4,7 g/l	14 days	Mangle SC	5985	Arysta Lifescience SA
Apples & Pears	Scab; Septoria leaf spot	maneb/zinc oxide	SC	435/4,7 g/l	14 days	Vandal	8462	Arysta Lifescience SA
Apples & Pears	Scab	metiram	WG	700 g/kg	14-21 days	Polyram WG	5268	BASF SA
Apples & Pears	Powdery mildew; Scab	myclobutanil	EW	200 g/l	14 days	Rally 200 EW	6534	Dow Agroscience SA
Apples & Pears	Powdery mildew; Scab	myclobutanil	EW	200 g/l	14 days	Validus 200 EW	8481	Meridian Agritech Co
Apples & Pears	Powdery mildew; Scab	penconazole	EW	200 g/l	14 days	Captain	7778	Erintrade t/a RT Chemicals
Apples & Pears	Powdery mildew; Scab	penconazole	EW	200 g/l	14 days	Excalibur 200 EW	7493	Villa Crop Protection
Apples & Pears	Powdery mildew; Scab	penconazole	EW	200 g/l	14 days	Pencomax 200 EW	7879	Meridian Agritech Co
Apples & Pears	Powdery mildew; Scab	penconazole	EW	200 g/l	14 days	Penconazole 200 EW	7492	Universal Crop Protection
Apples & Pears	Powdery mildew; Scab	penconazole	EW	200 g/l	14 days	Penconazole 200 EW	8092	Crop Asure
Apples & Pears	Powdery mildew; Scab	penconazole	EW	200 g/l	14 days	Topaz 200 EW	5246	Syngenta SA
Apples & Pears	Powdery mildew; Scab	polysulphide sulphur	SL	320 g/l		Lime Sulphur	4230	Agro-Serve t/a Efekto
Apples & Pears	Powdery mildew; Scab	polysulphide sulphur	SL	320 g/l		Lime Sulphur	7686	Delta Chemicals
Apples & Pears	Powdery mildew; Scab	potassium bicarbonate	SP	850 g/kg		Agri-Cure SP	8549	N Laboratories
Apples & Pears	Calyx end rot	procymidone	SC	250 g/l		Sumisclex SC	6377	Philagro South Africa
Apples & Pears	Calyx end rot	procymidone	SC	500g/l	see label	Hit 500 SC	7575	Dow Agroscience SA
Apples & Pears	Post harvest decay	pyrimethanil	SC	160 g/l		Ecofog-160	8820	Chempac
Apples & Pears	Post harvest decay; Powdery mildew; Scab	pyrimethanil	SC	400 g/l	35 days	Origin 400 SC	9698	Crop Asure
Apples & Pears	Post harvest decay	pyrimethanil	SC	400 g/l		Protector 400 SC	8606	ICA International Chemicals
Apples & Pears	Post harvest decay	pyrimethanil	SC	400 g/l		Pyrimet 400 SC	9575	Wentek Chemicals
Apples & Pears	Post harvest decay; Powdery mildew; Scab	pyrimethanil	SC	400 g/l	35 days	Source 400 SC	9283	Universal Crop Protection
Apples & Pears	Post harvest decay; Powdery mildew; Scab	pyrimethanil	SC	400 g/l	35 days	Support 400 SC	9282	Villa Crop Protection
Apples & Pears	Powdery mildew; Scab	pyrimethanil/trifloxystrobin	SC	400/120 g/l	35 days	Filum 520 SC	9755	Villa Crop Protection
Apples & Pears	Powdery mildew; Scab	pyrimethanil/trifloxystrobin	SC	400/120 g/l	35 days	Fission 520 SC	9756	Universal Crop Protection
Apples & Pears	Powdery mildew; Scab	pyrimethanil/trifloxystrobin	SC	400/120 g/l	35	Flint Star	8291	Bayer
Apples & Pears	Powdery mildew; Scab	pyrimethanil/trifloxystrobin	SC	400/120 g/l	35 days	Pyrifloxy 520 SC	9955	Crop Asure
Apples & Pears	Powdery mildew	sulfur	SC	800 g/l		Sulfomaxx	9941	Ag-Chem Africa
Apples & Pears	Powdery mildew; Scab	sulfur	SC	800 g/l		Sulfoplus	9913	Ag-Chem Africa
Apples & Pears	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	5241	Sunwood Chemicals
Apples & Pears	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	6665	JCJ Agri Chem
Apples & Pears	Powdery mildew; Scab	sulphur	SC	700 g/l		Flowable Sulphur	142	Applied Chemical Products
Apples & Pears	Powdery mildew; Scab	sulphur	SC	700 g/l		Sulflo 700 SC	6433	Sunwood Chemicals

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Apples & Pears	Powdery mildew; Scab	sulphur	SC	800 g/l		Eco Fungimite	8756	Agro-Serve t/a Efekto
Apples & Pears	Powdery mildew; Scab	sulphur	SC	800 g/l		SulfoStar	6982	Ag-Chem Africa
Apples & Pears	Powdery mildew; Scab	sulphur	WG	800 g/kg		Cosavet	6355	Sulphur Chemical Mills
Apples & Pears	Powdery mildew; Scab	sulphur	WG	800 g/kg		Kumulus	2404	BASF SA
Apples & Pears	Powdery mildew; Scab	sulphur	WG	800 g/kg		Microthiol Special	5329	Total SA
Apples & Pears	Powdery mildew; Scab	sulphur	WG	800 g/kg		Striker	6628	Chempac
Apples & Pears	Powdery mildew; Scab	sulphur	WG	800 g/kg		Sulgrain 800 WDG	9315	Villa Crop Protection
Apples & Pears	Powdery mildew; Scab	sulphur	WG	800 g/kg		Sulgran 800 WDG	5727	Sunwood Chemicals
Apples & Pears	Powdery mildew; Scab	sulphur	WG	800 g/kg		Thiovit Jet	1061	Syngenta SA
Apples & Pears	Powdery mildew; Scab	sulphur	WP	800 g/kg		Wettable Sulphur	6933	Sunwood Chemicals
Apples & Pears	Post harvest decay	thiabendazole	SC	500 g/l		ICA - Thiabendazole 500 SC	7784	ICA International Chemicals
Apples & Pears	Post harvest decay	thiabendazole	SC	500 g/l		Tbendazole 500 SC	8093	Crop Asure
Apples & Pears	Post harvest decay	thiabendazole	SC	500 g/l	see label	Tecto	5950	Syngenta SA
Apples & Pears	Post harvest decay	thiabendazole	SC	500 g/l	see label	Thiabendazole 500 SC	7831	Universal Crop Protection
Apples & Pears	Post harvest decay	thiabendazole	SC	500 g/l	see label	Thiazole 500 SC	7832	Villa Crop Protection
Apples & Pears	Scab	thiram	WP	750 g/kg	14 days	Thiram 75 WP	6687	Arysta Lifescience SA
Apples & Pears	Scab; Seedling diseases	thiram	WP	750 g/kg	14 days	Thiram 750 WP	7097	Universal Crop Protection
Apples & Pears	Scab	thiram	WP	750 g/kg	14 days	Thiram WP	4948	Dow Agroscience SA
Apples & Pears	Scab	thiram	WP	800 g/kg	14 days	Ag-Thiram 800 WP	8175	Ag-Chem Africa
Apples & Pears	Powdery mildew; Scab	trifloxystrobin	WG	500 g/kg	7-14 days	Connect 500 WDG	9324	Villa Crop Protection
Apples & Pears	Powdery mildew; Scab	trifloxystrobin	WG	500 g/kg	7-14 days	Unite 500 WDG	9325	Universal Crop Protection
Apples & Pears	Powdery mildew; Scab	trifloxystrobin	WG	500 g/kg	Apples 7 days; Pears 14 days	Foxy 500 WDG	9512	Crop Asure
Apricots	Crown Gall	Agrobacterium radiobacter	WP	5x10 <sup>8</sup> cells/g		Crown Gall Inoculant	1380	Stimuplant
Apricots	Bacterial spot	ascorbic acid/bioflavonoids	SL	12 g/l		Bestcure	8933	Chempac
Apricots	Alternaria pod and fruit rot; Anthracnose; Brown rot; Blossom blight; Fruit rot; Leaf rust; Powdery mildew; Scab	azoxystrobin	SC	250 g/l	1 day	Ortiva	5968	Syngenta SA
Apricots	Blossom blight	benomyl	WP	500 g/kg		Benomyl	7291	Volcano Agroscience /ta Arysta Lifescience SA
Apricots	Blossom blight	benomyl	WP	500 g/kg		Benomyl 500 WP	6909	Villa Crop Protection
Apricots	Blossom blight	benomyl	WP	500 g/kg		Benomyl 500 WP	7384	Universal Crop Protection
Apricots	Blossom blight	benomyl	WP	500 g/kg	see label	Farmag Benomyl 500	4589	Castle Ag-Chem

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Apricots	Gum spot; Freckle	captab	WP	500 g/kg	14 days	Captab WP	6758	Universal Crop Protection
Apricots	Freckle; Gum spot	captab	WP	500 g/kg	14 days	Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Apricots	Freckle; Gum spot	captab	WP	500 g/kg	14 days	Thor 500 WP	7691	Ag-Chem Africa
Apricots	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Apricots	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Apricots	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Apricots	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Apricots	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Demildex	5094	Delta Chemicals
Apricots	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Apricots	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Rust	3131	Kombat
Apricots	Bacterial canker; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Virikop	527	Agro-Serve t/a Efekto
Apricots	Bacterial canker; Gum spot	copper sulphate (basic)	SC	320 g/l	14 days	Copflo Super	6981	Ag-Chem Africa
Apricots	Bacterial canker; Gum spot	copper sulphate (basic)	SC	320 g/l	14 days	Copro Flow S	8118	Arysta Lifescience SA
Apricots	Bacterial canker; Gum spot	copper sulphate/lime	WG	770/174 g/kg	14 days	Cuprofix Disperss	6784	Chempac
Apricots	Brown rot blossom blight	cyprodinil	WG	500 g/kg	2 days	Chorus	5383	Syngenta SA
Apricots	Brown rot	fenbuconazole	EW	50 g/l	1 day	Indar 50 EW	5453	Dow Agroscience SA
Apricots	Post harvest decay	fludioxonil	SC	230 g/l	1 day	Scholar	8578	Syngenta SA
Apricots	Brown rot; Grey mould; Rhizopus rot	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Apricots	Post harvest decay	fludioxonil/pyrimethanil	SC	100/400 g/l	3 days	Tutor 500 SC	9948	ICA International Chemicals
Apricots	Post harvest decay	iprodione	SC	500 g/l	3 days	IproFlo 500 SC	8213	ICA International Chemicals
Apricots	Post harvest decay	iprodione	SC	500 g/l	3 days	Pickle 500 SC	9141	Ag-Chem Africa
Apricots	Post harvest decay	iprodione	SC	500 g/l	3 days	Prodione	7222	Nulandis
Apricots	Post harvest decay	iprodione	SC	500 g/l	3 days	Roflo	9573	Wentek Chemicals
Apricots	Post harvest decay	iprodione	SC	500 g/l	3 days	Rovral Aquaflo	5140	FMC Chemicals
Apricots	Freckle; Gum spot; Rust	mancozeb	SC	420 g/l	28 days	Pennfluid	7733	Total SA
Apricots	Freckle; Gumspot; Rust	mancozeb	SC	455 g/l	28 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Apricots	Freckle; Gum spot; Rust	mancozeb	WG	750 g/kg	28 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Apricots	Freckle; Gum spot; Rust	mancozeb	WG	750 g/kg	28 days	Penncozeb WG	4655	Total SA
Apricots	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Cozeb 800 WP	7098	Universal Crop Protection



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Apricots	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Dithane M-45	2741	Kombat
Apricots	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Apricots	Freckle; Gumspot; Rust	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Apricots	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Farmag Mancozeb	4754	Castle Ag-Chem
Apricots	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Apricots	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Apricots	Freckle; Rust	mancozeb	WP	800 g/kg	28 days	Mancozeb 800 WP	9169	Meridian Agritech Co
Apricots	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Newzeb 800 WP	8167	Crop Asure
Apricots	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Apricots	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Tozeb WP	8526	Total SA
Apricots	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Tridex	5323	Total SA
Apricots	Freckle; Gumspot; Rust	mancozeb	WP	800 g/kg	28 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Apricots	Gumspot; Rust	mancozeb	WP	800 g/kg	14 days	Ventum 800 WP	8691	Nulandis
Apricots	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Apricots	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Vondozeb	2177	Arysta Lifescience SA
Apricots	Freckle; Gum spot; Rust	maneb/zinc oxide	SC	435/4,7 g/l	14 days	Mangle SC	5985	Arysta Lifescience SA
Apricots	Freckle; Gumspot; Rust	maneb/zinc oxide	SC	435/4,7 g/l	14 days	Vandal	8462	Arysta Lifescience SA
Apricots	Collar rot; Crown rot; Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	30 days	Ridomil Gold 480 SL	8962	Syngenta SA
Apricots	Gum spot	metiram	WG	700 g/kg	14 days	Polyram WG	5268	BASF SA
Apricots	Blossom blight	prochloraz	SC	450 g/l		Chronos 450 SC	7276	Adama SA
Apricots	Blossom blight	prochloraz	WP	500 g/kg		Octave	3406	FMC Chemicals
Apricots	Blossom blight	propiconazole	EC	250 g/l		Admiral 250 EC	9358	Cedar Falls Properties 130
Apricots	Blossom blight	propiconazole	EC	250 g/l		Bumper 250 EC	6034	Adama SA
Apricots	Blossom blight	propiconazole	EC	250 g/l		Makhroazole 250 EC	7974	Makhro-Agro SA
Apricots	Blossom blight	propiconazole	EC	250 g/l		Ppconazole 250 EC	8627	Crop Asure
Apricots	Blossom blight	propiconazole	EC	250 g/l		Propicon 250 EC	7547	Volcano Agroscience /ta Arysta Lifescience SA
Apricots	Blossom blight	propiconazole	EC	250 g/l		Propiconazole 250 EC	7306	Universal Crop Protection
Apricots	Blossom blight	propiconazole	EC	250 g/l		Propizole 250 EC	7561	Villa Crop Protection
Apricots	Blossom blight	propiconazole	EC	250 g/l		Tilt	6668	Syngenta SA
Apricots	Blossom blight	propiconazole	EC	500 g/l		Propicon 500 EC	7506	Volcano Agroscience /ta Arysta Lifescience SA
Apricots	Post harvest decay	pyrimethanil	SC	400 g/l	3 days	Protector 400 SC	8606	ICA International Chemicals

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Apricots	Post harvest decay	pyrimethanil	SC	400 g/l	3 days	Pyrimet 400 SC	9575	Wentek Chemicals
Apricots	Post harvest decay	pyrimethanil	SC	400 g/l	3 days	Source 400 SC	9283	Universal Crop Protection
Apricots	Post harvest decay	pyrimethanil	SC	400 g/l	3 days	Support 400 SC	9282	Villa Crop Protection
Apricots	Rust	sulfur	SC	800 g/l		Sulfoplus	9913	Ag-Chem Africa
Apricots	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	5241	Sunwood Chemicals
Apricots	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	6665	JCJ Agri Chem
Apricots	Rust	sulphur	SC	700 g/l		Flowable Sulphur	142	Applied Chemical Products
Apricots	Rust	sulphur	SC	700 g/l		Sufflo 700 SC	6433	Sunwood Chemicals
Apricots	Rust	sulphur	SC	800 g/l		Eco Fungimite	8756	Agro-Serve t/a Efekto
Apricots	Rust	sulphur	SC	800 g/l		SulfoStar	6982	Ag-Chem Africa
Apricots	Rust	sulphur	WG	800 g/kg		Cosavet	6355	Sulphur Chemical Mills
Apricots	Rust	sulphur	WG	800 g/kg		Kumulus	2404	BASF SA
Apricots	Rust	sulphur	WG	800 g/kg		Microthiol Special	5329	Total SA
Apricots	Rust	sulphur	WG	800 g/kg		Striker	6628	Chempac
Apricots	Rust	sulphur	WG	800 g/kg		Sulgrain 800 WDG	9315	Villa Crop Protection
Apricots	Rust	sulphur	WG	800 g/kg		Sulgran 800 WDG	5727	Sunwood Chemicals
Apricots	Rust	sulphur	WG	800 g/kg		Thiovit Jet	1061	Syngenta SA
Apricots	Rust	sulphur	WP	800 g/kg		Wettable Sulphur	6933	Sunwood Chemicals
Apricots	Blossom blight; Green rot; Gum spot	thiram	WG	800 g/kg		Thiram Granuflo 80%	5983	D&J Agro Pesticides
Apricots	Blossom blight; Green rot; Gum spot	thiram	WP	750 g/kg	14 days	Thiram 75 WP	6687	Arysta Lifescience SA
Apricots	Blossom blight; Gum spot; Green rot	thiram	WP	750 g/kg	14 days	Thiram 750 WP	7097	Universal Crop Protection
Apricots	Blossom blight; Green rot; Gum spot	thiram	WP	750 g/kg	14 days	Thiram WP	4948	Dow Agroscience SA
Apricots	Blossom blight; Green rot; Gum spot	thiram	WP	800 g/kg	14 days	Ag-Thiram 800 WP	8175	Ag-Chem Africa
Artichokes	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	200 days	Ridomil Gold 480 SL	8962	Syngenta SA
Asparagus	Stemphyllium purple spot	azoxystrobin	SC	250 g/l	100 days	Amistar	6230	Syngenta SA
Asparagus	Crown rot; Spear rot	metalaxyl-M (mefenoxam)	SL	480 g/l	1 day	Ridomil Gold 480 SL	8962	Syngenta SA
Avocadoes	Anthracoise; Cercospora spot; Dothiorella fruit rot	azoxystrobin	SC	250 g/l	28	Fungaway 250 SC	8590	Villa Crop Protection
Avocadoes	Anthracoise; Cercospora spot; Dothiorella fruit rot	azoxystrobin	SC	250 g/l		Obstructo 250 SC	9323	ICA International Chemicals
Avocadoes	Anthracoise; Cercospora spot; Dothiorella fruit rot	azoxystrobin	SC	250 g/l	28 days	Ortiva	5968	Syngenta SA
Avocadoes	Fruit spot	benomyl	WP	500 g/kg	14 days	Benomilo 50 WP	7839	Makhro-Agro SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Avocadoes	Fruit spot	benomyl	WP	500 g/kg	14	Benomyl	7291	Volcano Agrosience /ta Arysta Lifescience SA
Avocadoes	Fruit spot	benomyl	WP	500 g/kg	120 days	Benomyl 500 WP	6909	Villa Crop Protection
Avocadoes	Fruit spot	benomyl	WP	500 g/kg	14 days	Benomyl 500 WP	7384	Universal Crop Protection
Avocadoes	Fruit spot	benomyl	WP	500 g/kg	14	Farmag Benomyl 500	4589	Castle Ag-Chem
Avocadoes	Cercospora spot	carbendazim	SC	500 g/l	90 days	Ag-Carbendazim 500 SC	8870	Ag-Chem Africa
Avocadoes	Fruit spot	carbendazim	SC	500 g/l	90 days	Bendazim 500 SC	6961	Nulandis
Avocadoes	Fruit spot	carbendazim	SC	500 g/l	90 days	Knowin 500 SC	7027	Nulandis
Avocadoes	Cercospora spot	carbendazim	SC	500 g/l	90 days	Nova CBZ 500 SC	9819	AgriNova Trust
Avocadoes	Cercospora fruit spot	carbendazim	SC	500 g/l	90 days	Zimbo	9429	Meridian Agritech Co
Avocadoes	Anthracnose; Fruit spot; Sooty blotch	copper ammonium acetate	SL	315 g/l	14 days	Copper-Flow-Plus	6831	Arysta Lifescience SA
Avocadoes	Anthracnose; Fruit spot; Sooty blotch	copper ammonium acetate	SL	315 g/l	14 days	Fungi Flow	6925	Villa Crop Protection
Avocadoes	Anthracnose; Cercospora spot; Sooty blotch	copper ammonium acetate	SL	316 g/l	14 days	Copper Count-N	2602	Hygrotech Properties
Avocadoes	Fruit spot	copper ammonium acetate	SL	316 g/l	14 days	Liquicop	5586	Hygrotech Properties
Avocadoes	Fruit spot	copper ammonium acetate	SL	686 g/l	14 days	Fungicop	6298	Gouws & Scheepers
Avocadoes	Fruit spot	copper hydroxide	SC	180 g/l	14 days	Copmaxx	9905	Ag-Chem Africa
Avocadoes	Fruit spot	copper hydroxide	SC	180 g/l	14 days	CopStar 120 SC	7026	Ag-Chem Africa
Avocadoes	Fruit spot	copper hydroxide	SC	180 g/l	14 days	Cupra Super	9906	Ag-Chem Africa
Avocadoes	Fruit spot	copper hydroxide	SC	538 g/l	14 days	StopBac	8797	Plaaskem
Avocadoes	Fruit spot	copper hydroxide	SC	538 g/l (350 g/l Cu eq)	14 days	CungFu 538 SC	7526	Nulandis
Avocadoes	Fruit spot	copper hydroxide	WG	538 g/kg	14 days	Kocide 2000	7805	Mitsui & Co Europe Plc
Avocadoes	Fruit spot	copper hydroxide	WP	770 g/kg	14 days	Champion Wetttable powder	7081	Nufarm Agriculture
Avocadoes	Fruit spot	copper hydroxide	WP	770 g/kg	14 days	Funguran-OH	4445	Agri Registrations CC
Avocadoes	Anthracnose; Fruit spot	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Avocadoes	Anthracnose; Fruit spot	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Avocadoes	Fruit spot	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Avocadoes	Fruit spot	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Avocadoes	Fruit spot	copper oxychloride	WP	850 g/kg	14 days	Demildex	5094	Delta Chemicals
Avocadoes	Fruit spot	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Avocadoes	Fruit spot	copper sulphate (basic)	SC	320 g/l	14 days	Copflo Super	6981	Ag-Chem Africa

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Avocadoes	Fruit spot	copper sulphate (basic)	SC	320 g/l	14 days	Copro Flow S	8118	Arysta Lifescience SA
Avocadoes	Fruit spot	copper sulphate/lime	WG	711/289 g/kg	14 days	Cuprofix Ultra	8888	Total SA
Avocadoes	Fruit spot	copper/mancozeb	WG	120/300 g/kg	14 days	Cuprofix 30 Disperss	7893	Total SA
Avocadoes	Fruit spot	cuprous oxide	WG	860 g/kg	14 days	Nordox 86% WG	8077	Avima
Avocadoes	Fruit spot	cuprous oxide	WP	860 g/kg	14 days	Nordox 86% WP	8078	Avima
Avocadoes	Alternaria fruit rot; Anthracnose; Botrytis fruit rot	cyprodinil/fludioxonil	WG	375/250 g/kg	3 days	Switch	5926	Syngenta SA
Avocadoes	Post harvest decay	didecyl dimethyl ammonium chloride	SL	120 g/l		Spore-Attack	8178	ICA International Chemicals
Avocadoes	Post harvest decay	didecyl dimethyl ammonium chloride	SL	120 g/l		Sporekill	7115	ICA International Chemicals
Avocadoes	Post harvest decay	fatty acids	SC	250 g/l		Westfalia Biocoat	7107	Hans Merenski
Avocadoes	Root & Trunk rot	fosetyl-AI	WG	800 g/kg		Aliette WG	5689	Bayer
Avocadoes	Root & Trunk rot	metalaxyl	GR	50 g/kg	30 days	Kickback 5 GR	7104	Bitrad Consulting
Avocadoes	Root & Trunk rot	metalaxyl	GR	50 g/kg	30 days	Rolim 5 GR	7608	Arysta Lifescience SA
Avocadoes	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	30 days	Ridomil Gold 480 SL	8962	Syngenta SA
Avocadoes	Root rot	phosphorous acid	SP	980 g/l	100 days	Rootmaster 98	5252	Universal Crop Protection
Avocadoes	Root rot	potassium phosphite	SL	777 g/l	30	Avoguard 500 SL	6723	Nulandis
Avocadoes	Root rot	potassium phosphite	SL	777 g/l	30 days	Fighter 500 SL	8677	Ag-Chem Africa
Avocadoes	Post harvest decay	prochloraz	EC	450 g/l		Chronos 45 EC	5589	Adama SA
Avocadoes	Post harvest decay	prochloraz	EC	450 g/l		ICA-Prochloraz 450 EC	8478	ICA International Chemicals
Avocadoes	Post harvest decay	prochloraz	EC	450 g/l		Pakua 450 EC	7933	Ag-Chem Africa
Avocadoes	Post harvest decay	prochloraz	SC	450 g/l		Chronos 450 SC	7276	Adama SA
Avocadoes	Post harvest decay	thiabendazole	SC	500 g/l		ICA - Thiabendazole 500 SC	7784	ICA International Chemicals
Avocadoes	Post harvest decay	thiabendazole	SC	500 g/l		Tbendazole 500 SC	8093	Crop Asure
Avocadoes	Post harvest decay	thiabendazole	SC	500 g/l	see label	Tecto	5950	Syngenta SA
Avocadoes	Post harvest decay	thiabendazole	SC	500 g/l	see label	Thiabendazole 500 SC	7831	Universal Crop Protection
Avocadoes	Post harvest decay	thiabendazole	SC	500 g/l	see label	Thiazole 500 SC	7832	Villa Crop Protection
Bananas	Post harvest decay; Yellow sigatoka	azoxystrobin	SC	250 g/l	1 day	Ortiva	5968	Syngenta SA
Bananas	Post harvest decay	benomyl	WP	500 g/kg		Benomilo 50 WP	7839	Makhro-Agro SA
Bananas	Post harvest decay	benomyl	WP	500 g/kg		Benomyl	7291	Volcano Agroscience /ta Arysta Lifescience SA
Bananas	Post harvest decay	benomyl	WP	500 g/kg		Benomyl 500 WP	6909	Villa Crop Protection
Bananas	Post harvest decay	benomyl	WP	500 g/kg		Benomyl 500 WP	7384	Universal Crop Protection
Bananas	Post harvest decay	benomyl	WP	500 g/kg	see label	Farmag Benomyl 500	4589	Castle Ag-Chem

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Bananas	Sigatoka disease	difenoconazole	EC	250 g/l	1 day	Score	5132	Syngenta SA
Bananas	Sigatoka disease	mancozeb	WG	750 g/kg	14 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Bananas	Sigatoka disease	mancozeb	WG	750 g/kg	14 days	Penncozeb WG	4655	Total SA
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Cozeb 800 WP	7098	Universal Crop Protection
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Farmag Mancozeb	4754	Castle Ag-Chem
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Newzeb 800 WP	8167	Crop Asure
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Tozeb WP	8526	Total SA
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Tridex	5323	Total SA
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Ventum 800 WP	8691	Nulandis
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Bananas	Sigatoka disease	mancozeb	WP	800 g/kg	14 days	Vondozeb	2177	Arysta Lifescience SA
Bananas	Sigatoka disease	mineral oil	EC	840 g/l		H&R Spray Mist	6352	H&R Global Special Products
Bananas	Post harvest decay	prochloraz	EC	450 g/l		Chronos 45 EC	5589	Adama SA
Bananas	Post harvest decay	prochloraz	EC	450 g/l		ICA-Prochloraz 450 EC	8478	ICA International Chemicals
Bananas	Post harvest decay	prochloraz	EC	450 g/l		Pakua 450 EC	7933	Ag-Chem Africa
Bananas	Post harvest decay	prochloraz	SC	450 g/l		Chronos 450 SC	7276	Adama SA
Bananas	Post harvest decay	thiabendazole	SC	500 g/l		Ag-Thiabendazole 500 SC	8733	Ag-Chem Africa
Bananas	Post harvest decay	thiabendazole	SC	500 g/l		ICA -Thiabendazole 500 SC	7784	ICA International Chemicals
Bananas	Post harvest decay	thiabendazole	SC	500 g/l		Tbendazole 500 SC	8093	Crop Asure
Bananas	Post harvest decay	thiabendazole	SC	500 g/l	see label	Tecto	5950	Syngenta SA
Bananas	Post harvest decay	thiabendazole	SC	500 g/l	see label	Thiabendazole 500 SC	7831	Universal Crop Protection
Bananas	Post harvest decay	thiabendazole	SC	500 g/l	see label	Thiazole 500 SC	7832	Villa Crop Protection
Barley	Leaf rust; leaf spot; Net blotch; Powdery mildew	azoxystrobin	SC	250 g/l		Obstructo 250 SC	9323	ICA International Chemicals

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Barley	Leaf rust; Leaf scald, Net blotch, Powdery mildew	azoxystrobin/cyproconazole	SC	200/80 g/l	63 days	Amistar Xtra	8567	Syngenta SA
Barley	Leaf rust; Leaf spot	azoxystrobin/cyproconazole	SC	200/80 g/l	63 days	Discovery 280 SC	10325	Cedar Falls Properties 130
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	azoxystrobin/epoxiconazole	SC	125/125 g/l	60 days	Az-Well 250 SC	10078	ICA International Chemicals
Barley	Leaf rust; leaf spot; Net blotch; Powdery mildew	azoxystrobin/epoxiconazole	SC	125/125 g/l	60 days; No F	Estricon 250 SC	9433	Crop Asure
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	azoxystrobin/epoxiconazole	SC	125/125 g/l	60 days	Improve 250 SC	9311	Villa Crop Protection
Barley	Leaf blotch; Net blotch	azoxystrobin/tebuconazole	SC	120/200 g/l	77 days	Custodia 320 SC	9342	Adama SA
Barley	Brown leaf rust; Leaf spot; Net blotch; Ramularia leaf spot	bixafen/prothioconazole	EC	75/150 g/l	42 days	Aviator Xpro	10089	Bayer
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	carbendazim/epoxiconazole	SC	125/125 g/l	60 days; No f	Duett	5791	BASF SA
Barley	Leaf spot	carbendazim/epoxiconazole	SC	125/125 g/l	60 days; No f	Endura Plus	9131	ICA International Chemicals
Barley	Leaf spot	carbendazim/epoxiconazole	SC	125/125 g/l	60 days; No f	Solo	9321	Arysta Lifescience SA
Barley	Leaf spot	carbendazim/epoxiconazole	SC	125/125 g/l	60 days; No f	Soprano C	8079	Adama SA
Barley	Leaf rust; Leaf spot	carbendazim/flusilazole	SC	125/250 g/l	56 days	Clout CM	8281	Meridian Agritech Co
Barley	Leaf rust; Leaf spot	carbendazim/flusilazole	SC	125/250 g/l	56 days; No F	Clout CM	8281	Meridian Agritech Co
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	carbendazim/flusilazole	SC	125/250 g/l	56 days; No F	Coloso	9284	Arysta Lifescience SA
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	carbendazim/flusilazole	SC	125/250 g/l	56 days; No F	Flusilazim 375 SC	8400	Universal Crop Protection
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	carbendazim/flusilazole	SC	125/250 g/l	56 days; No F	Sparta SC	8403	Villa Crop Protection
Barley	Eye spot	carbendazim/flusilazole	SC	250/125 g/l	56 days	Flusilazim Extra 375 SC	9500	Universal Crop Protection
Barley	Eye spot	carbendazim/flusilazole	SC	250/125 g/l	56 days	Sparta Plus 375 SC	9499	Villa Crop Protection
Barley	Leaf rust; Leafspot; Net blotch; Powdery mildew	carbendazim/flusilazole	SC	125/250 g/l	56 days; No F	Flusicarb 375 SC	9409	Crop Asure
Barley	Eye spot	carbendazim/flusilazole	SC	250/125 g/l	56 days	Flusicarb Extra 375 SC	9562	Crop Asure
Barley	Leaf rust; Leaf spot; Powdery mildew	carbendazim/flutriafol	SC	150/94 g/l	56 days; No F	Early Impact	5175	Chemnova
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	carbendazim/propiconazole	SC	125/125 g/l	56 days	Propazim 250 SC	7530	Villa Crop Protection
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	carbendazim/propiconazole	SC	125/125 g/l	56 days	Propiconazole Plus 250 SC	7535	Universal Crop Protection
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	carbendazim/tebuconazole	SC	133/167 g/l	77 days; 77 days F	Folicur C 300 SC	4602	Bayer
Barley	Leaf rust; Leaf spot, Powdery mildew	carbendazim/triadimefon	SC	200/165 g/l	56 days	Rambo	7292	Bitrad Consulting

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Barley	Leaf rust; Leaf spot; Powdery mildew	carbendazim/triadimefon	SC	200/165 g/l	56 days	Ranchero 365 SC	6331	Rotam RSA
Barley	Covered smut; Loose smut	carboxin/thiram	FS	200/200 g/l		Anchor Red	7301	Arysta Lifescience SA
Barley	Covered smut; Loose smut	carboxin/thiram	FS	200/200 g/l		Vitavax Neutral	3695	Arysta Lifescience SA
Barley	Leaf rust; Leaf spot, Net blotch, Powdery mildew	cyproconazole/propiconazole	EC	80/250 g/l	63 days	Artea	6820	Syngenta SA
Barley	Leaf spot (Scald)	cyprodinil	WG	750 g/kg	42 days	Unix	4906	Syngenta SA
Barley	Leaf Spot; Leaf rust; Net blotch; Powdery mildew	epoxiconazole	SC	125 g/l	60 days; No F	Endura 125 SC	8905	ICA International Chemicals
Barley	Leaf rust; Leaf spot; Net blotch	epoxiconazole	SC	125 g/l	60 days; No F	Epic 125 SC	7963	Meridian Agritech Co
Barley	Net blotch	epoxiconazole	SC	125 g/l	60 days; No F	EpoX SC	8147	Villa Crop Protection
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	epoxiconazole	SC	125 g/l	60 days; No F	EpoXee 125 SC	9572	Wentek Chemicals
Barley	Net blotch	epoxiconazole	SC	125 g/l	60 days; No F	Epoxiconazole 125 SC	8148	Universal Crop Protection
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	epoxiconazole	SC	125 g/l	60 days; No F	Rubric 125 SC	8873	Cheminova
Barley	Leaf spot; Net blotch	epoxiconazole	SC	125 g/l	60 days; No F	Soprano 125 SC	8338	Adama SA
Barley	Leaf rust; Leaf scald; Net blotch; Powdery mildew	epoxiconazole/fluxapyroxad/pyraclostrobin	EC	41,6/41,6/66,6 g/l	90 days	Cerix	9801	BASF SA
Barley	Leaf rust; Leaf spot, Net blotch, Powdery mildew	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	70 days	Abacus	8048	BASF SA
Barley	Leaf rust; leaf spot; Net blotch; Powdery mildew	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	70 days	Abacus Advance	9132	BASF SA
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	70 days	Calculus 125 SE	10314	Cedar Falls Properties 130
Barley	Leaf rust; Powdery mildew	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	70 days	Paradox	10216	Meridian Agritech Co
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	flutriafol	SC	125 g/l	42 days	Impact	4088	Cheminova (Disa Bio-Technologies CC)
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	flutriafol	SC	250 g/l	42 days	Impact 250 SC	9064	Cheminova
Barley	Net blotch	flutriafol/tebuconazole	SC	75/225 g/l	77 days	Impact Gold 300 SC	9312	Cheminova
Barley	Covered smut; Loose smut	flutriafol/thiabendazole	FS	25/25 g/l		Vincit F	3799	Cheminova
Barley	Net blotch	kresoxim-methyl	SC	500 g/l	50 days	Ardent 50 SC	7284	Adama SA
Barley	Seed decay; Covered smut; Damping off; Seed decay	mancozeb	DS	800 g/kg		ifax 800 DS	270	Villa Crop Protection
Barley	Leaf rust; leaf spot; Net blotch; Powdery mildew	picoxystrobin	SC	250 g/l	50 days; 35 days F	Academy 250 SC	10034	Villa Crop Protection
Barley	Leaf spot; Net blotch; Leaf rust; Powdery mildew	picoxystrobin	SC	250 g/l	50 days	Acanto 250 SC	8233	Du Pont de Nemours

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Barley	Leaf rust; leaf spot; Net blotch; Powdery mildew	picoxystrobin	SC	250 g/l	50 days; 35 days F	Faculty 250 SC	10032	Universal Crop Protection
Barley	Leaf rust; leaf spot; Net blotch; Powdery mildew	picoxystrobin	SC	250 g/l	50 days; 35 days F	Pinchot 250 SC	10092	Crop Asure
Barley	Leaf spot; Net blotch	picoxystrobin/prothioconazole	EC	150/100 g/l	50 days	Academy Super 250 SC	10214	Villa Crop Protection
Barley	Leaf spot; Net blotch	picoxystrobin/prothioconazole	EC	150/100 g/l	50 days	Faculty Top 250 SC	10213	Universal Crop Protection
Barley	Eye spot; Leaf spot; Net blotch; Powdery mildew	prochloraz	EC	450 g/l	42 days	Pakua 450 EC	7933	Ag-Chem Africa
Barley	Leaf blotch; Leaf rust; Leaf spot; Powdery mildew	propiconazole	EC	250 g/l	40 days	Admiral 250 EC	9358	Cedar Falls Properties 130
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	propiconazole	EC	250 g/l	40 days	Ag-Propiconazole	8319	Ag-Chem Africa
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	propiconazole	EC	250 g/l	40 days	Bumper 250 EC	6034	Adama SA
Barley	Leaf blotch; Leaf rust; Leaf spot; Powdery mildew	propiconazole	EC	250 g/l	40 days	Makhrozele 250 EC	7974	Makhro-Agro SA
Barley	Leaf blotch; Leaf rust; Leaf spot; Powdery mildew	propiconazole	EC	250 g/l	40 days	Ppconazole 250 EC	8627	Crop Asure
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	propiconazole	EC	250 g/l	40 days	Propicon 250 EC	7547	Volcano Agrosience /ta Arysta Lifescience SA
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	propiconazole	EC	250 g/l	40 days	Propiconazole 250 EC	7306	Universal Crop Protection
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	propiconazole	EC	250 g/l	40 days	Propizole 250 EC	7561	Villa Crop Protection
Barley	Leaf rust; Leaf spot; Net blotch; Powdery mildew	propiconazole	EC	250 g/l	40 days	Tilt	6668	Syngenta SA
Barley	Leaf rust; Leaf spot; Leaf blotch; Powdery mildew	propiconazole	EC	500 g/l		Propicon 500 EC	7506	Volcano Agrosience /ta Arysta Lifescience SA
Barley	Covered smut; Loose smut	prothioconazole	FS	100 g/l		Redigo	8616	Bayer
Barley	Leaf rust; leaf spot; Net blotch; Powdery mildew	prothioconazole	SC	480 g/l	77 days; 77 days F	Projotron 480 SC	10050	Universal Crop Protection
Barley	Leaf rust; leaf spot; Net blotch; Powdery mildew	prothioconazole	SC	480 g/l	77 days; 77 days F	Santana 480 SC	10049	Villa Crop Protection
Barley	Leaf rust; leaf spot; Net blotch; Powdery mildew	prothioconazole	SC	480 g/l	77 days	Proley 480 SC	10094	Crop Asure
Barley	Brown rust; Leaf spot Net blotch; Powdery mildew	prothioconazole/tebuconazole	EC	125/125 g/l	77 days; 77 days F	Prosaro 250 EC	8510	Bayer
Barley	Leaf rust; Leaf spot; Powdery mildew	spiroxamine/tebuconazole	EW	250/133 g/l	50 days	Folicur Plus 383 EW	7428	Bayer
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch	tebuconazole	EC	250 g/l	77 days	Ardent	9779	DNA Crop Protection
Barley	Eye spot; Halo spot, Leaf rust, Leaf spot, Net blotch; Powdery mildew	tebuconazole	EC	250 g/l	77 days	Tebuconazole 250 EC	8413	Sharda International Africa



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	tebuconazole	EC	250 g/l	77 days	TebuDew	7871	Erintrade t/a RT Chemicals
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	tebuconazole	EW	200 g/l	77 days	Makhroteb 200 EW	8149	Makhro-Agro SA
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	tebuconazole	EW	200 g/l	77 days; 77 days F	Orius 200 EW	7479	Adama SA
Barley	Eye spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	tebuconazole	EW	250 g/l	77 days	Corona 250 EW	7603	Meridian Agritech Co
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	tebuconazole	EW	250 g/l	77 days; 77 days F	Curfew 250 EW	9327	Cedar Falls Properties 130
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	tebuconazole	EW	250 g/l	77 days; 77 days F	Follicur 250 EW	3857	Bayer
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	tebuconazole	EW	250 g/l	77 days; 77 days F	Orius 250 EW	6832	Adama SA
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	tebuconazole	EW	250 g/l	77 days; 77 days F	Riza EW	8882	Cheminova
Barley	Eye spot; Halo spot; Leaf rust; Leafspot; Net blotch	tebuconazole	EW	250 g/l	77 days	Tacora 25 EW	8865	Anasac SA
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	tebuconazole	EW	250 g/l	77 days	Tebuconazole 250 EW	7564	Universal Crop Protection
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	tebuconazole	EW	250 g/l	77 days; 77 days F	TebuCure 250 EW	7992	ICA International Chemicals
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	tebuconazole	EW	250 g/l	77 days	Tebuzole 250 EW	7551	Villa Crop Protection
Barley	Eye spot; Halo spot; Leaf rust; Leaf spot; Net blotch; Powdery mildew	tebuconazole	EW	250 g/l	77 days; 77 days F	Tenazole 250 EW	8558	Arysta Lifescience SA
Barley	Eye spot; Halo spot; Leaf rust; Leafspot; Net blotch	tebuconazole	EW	250 g/l	77 days	Zole 250 EW	9142	Ag-Chem Africa
Barley	Covered smut; Loose smut	tebuconazole	FS	60 g/l		Ingwe 6 FS	7567	Crompton Chemicals
Barley	Covered smut; Loose smut	tebuconazole	FS	60 g/l		Orius 6 FS	7418	Adama SA
Barley	Covered smut; Loose smut	tebuconazole	WS	20 g/kg		Ingwe 2 WS	7566	Crompton Chemicals
Barley	Eye spot; Leaf rust; Leaf spot; Net blotch	tebuconazole	EW	250 g/l	77 days	Tbconazole 250 EW	8814	CropASURE
Barley	Leaf spot; New blotch	tebuconazole/trifloxystrobin	SC	200/100 g/l	7 days	Nativo	8942	Bayer
Barley	Seedborne diseases	thiram	DS	500 g/kg		TMTD 50 DS	6465	Almond Agro Chemicals
Barley	Leaf rust	triadimefon	SC	250 g/l	56 days	Repute	6824	Bitrad Consulting
Barley	Covered smut; Loose smut	triadimenol	FS	150 g/l		Badger 15 FS	7565	Chemtura
Barley	Covered smut; Loose smut	triadimenol	FS	150 g/l		Baytan 150 FS	1697	Bayer
Barley	Covered smut; Loose smut	triadimenol	FS	150 g/l		Shavit	5493	Adama SA
Barley	Covered smut; Leaf spot; Loose smut; Powdery mildew	triticonazole	FS	200 g/l	180	Flite	4965	BASF SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Beans	Alternaria blight; Anthracnose; Leaf blight; Leaf spot; Leaf and pod spot; Rust; Southern blight; Web blight	azoxystrobin	SC	250 g/l	1 day	Amistar	6230	Syngenta SA
Beans	Alternaria; Anthracnose; Ascochyta; Rust; Soybean rust; Web blight	azoxystrobin/chlorothalonil	SC	60/600 g/l	14 days	Amistar Opti	8265	Syngenta SA
Beans	Soybean rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	40 days	Estreon 250 SC	9433	Crop Asure
Beans	Soybean rust	azoxystrobin/flusilazole	SC	200/250 g/l	40 days	Flustricon 450 SC	9974	Crop Asure
Beans	Ascochyta leaf spot; Soybean rust; Rust	carbendazim/flusilazole	SC	125/250 g/l	30 days; 42 days F	Flusicarb 375 SC	9409	Crop Asure
Beans	Ascochyta leaf spot; Soybean rust	carbendazim/flusilazole	SC	250/125 g/l	30 days; 42 days F	Flusicarb Extra 375 SC	9562	Crop Asure
Beans	Rust	carbendazim/tebuconazole	SC	133/167 g/l	14 days; 42 days F	Folicur C 300 SC	4602	Bayer
Beans	Rust	chlorothalonil	SC	500 g/l	3 days; 42 (hay)	Calonil 500 SC	7701	Sidewalk Trading
Beans	Rust	chlorothalonil	SC	500 g/l	3 days; 42 (hay)	Chloroflo 500 SC	5171	Plaaskem
Beans	Rust	chlorothalonil	SC	500 g/l	3 days; 42 (hay)	Chloronil 500 SC	7394	Universal Crop Protection
Beans	Rust	chlorothalonil	SC	500 g/l	3 days; 42 (hay)	Matrix	7290	Bitrad Consulting
Beans	Rust	chlorothalonil	SC	500 g/l	3 days; 42 (hay)	Mission 500 SC	7020	Villa Crop Protection
Beans	Rust	chlorothalonil	SC	720 g/l	3 days	Bravo 720	4233	Agro-Serve t/a Efekto
Beans	Rust	chlorothalonil	SC	720 g/l	3 days; 42 (hay)	Bravo 720	7005	Syngenta SA
Beans	Rust	chlorothalonil	SC	720 g/l	3 days; 42 (hay)	Clortosip 720 SC	7108	Sipcam South Africa
Beans	Rust	chlorothalonil	SC	720 g/l	3 days; 42 (hay)	Makhro-Thalonil 720 SC	8146	Makhro-Agro SA
Beans	Rust	chlorothalonil	SC	720 g/l	3 days; 42 (hay)	Mission 720 SC	8432	Villa Crop Protection
Beans	Rust	chlorothalonil	SC	720 g/l	3 days; 42 (hay)	Moniker 720 SC	9966	Cedar Falls Properties 130
Beans	Rust	chlorothalonil	SC	720 g/l	3 days; 42 (hay)	Mycoguard 720 SC	8417	Arysta Lifescience SA
Beans	Rust	chlorothalonil	SC	720 g/l	3 days; 42 (hay)	Odeon 720 SC	7596	Adama SA
Beans	Rust	chlorothalonil	SC	720 g/l	3 days; 42 (hay)	Oronil 720 SC	8431	Universal Crop Protection
Beans	Rust	chlorothalonil	SC	720 g/l	3 days; 42 (hay)	TalOnil 720	8935	Erintrade t/a RT Chemicals

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Beans	Rust	chlorothalonil	WG	825 g/kg	3 days; 42 (hay)	Odeon 825 WG	7597	Adama SA
Beans	Bacterial blight	copper ammonium acetate	SL	315 g/l	3 days	Copper-Flow-Plus	6831	Arysta Lifescience SA
Beans	Bacterial blight	copper ammonium acetate	SL	315 g/l	3 days	Fungi Flow	6925	Villa Crop Protection
Beans	Bacterial blight	copper ammonium acetate	SL	316 g/l	3 days	Copper Count-N	2602	Hygrotech Properties
Beans	Bacterial blight	copper ammonium acetate	SL	316 g/l	3 days	Liquicop	5586	Hygrotech Properties
Beans	Bacterial blight	copper ammonium acetate	SL	686 g/l	3 days	Fungicop	6298	Gouws & Scheepers
Beans	Bacterial blight	copper hydroxide	SC	180 g/l	3 days	Copmaxx	9905	Ag-Chem Africa
Beans	Bacterial blight	copper hydroxide	SC	180 g/l	3 days	CopStar 120 SC	7026	Ag-Chem Africa
Beans	Bacterial blight	copper hydroxide	SC	180 g/l	3 days	Cupra Super	9906	Ag-Chem Africa
Beans	Bacterial blight	copper hydroxide	SC	538 g/l	3 days	StopBac	8797	Plaaskem
Beans	Bacterial blight	copper hydroxide	SC	538 g/l (350 g/l Cu eq)	3 days	CungFu 538 SC	7526	Nulandis
Beans	Bacterial blight	copper hydroxide	WG	538 g/kg	3 days	Kocide 2000	7805	Mitsui & Co Europe Plc
Beans	Bacterial blight	copper hydroxide	WP	770 g/kg	3 days	Champion Wettable powder	7081	Nufarm Agriculture
Beans	Bacterial blight	copper hydroxide	WP	770 g/kg	3 days	Funguran-OH	4445	Agri Registrations CC
Beans	Bacterial blight	copper oxychloride	WP	850 g/kg	3 days	Copper Oxychloride WP	5809	Universal Crop Protection
Beans	Bacterial blight	copper oxychloride	WP	850 g/kg	3 days	Copper Oxychloride WP	6231	Villa Crop Protection
Beans	Bacterial blight	copper oxychloride	WP	850 g/kg	3 days	Coprox Super	5804	Arysta Lifescience SA
Beans	Bacterial blight	copper oxychloride	WP	850 g/kg	3 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Beans	Bacterial blight	copper oxychloride	WP	850 g/kg	3 days	Demildex	5094	Delta Chemicals
Beans	Bacterial blight	copper oxychloride	WP	850 g/kg	3 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Beans	Bacterial blight	copper oxychloride	WP	850 g/kg	3 days	Rust	3131	Kombat
Beans	Bacterial blight	copper oxychloride	WP	850 g/kg	3 days	Virikop	527	Agro-Serve t/a Efekto
Beans	Bacterial blight	copper/mancozeb	WG	120/300 g/kg	3 days	Cuprofix 30 Disperss	7893	Total SA
Beans	Bacterial blight	cuprous oxide	WG	860 g/kg	7 days	Nordox 86% WG	8077	Avima
Beans	Bacterial blight	cuprous oxide	WP	860 g/kg	7 days	Nordox 86% WP	8078	Avima
Beans	Grey mould; White mould	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Beans	Root rot	dichlorophen	EC	200 g/l	3 days	Xanbac D 200 EC	2097	Nulandis
Beans	Brown rust	difenoconazole	EC	250 g/l	14 days	Cipladi-Zole 250 EC	9438	Castle Ag-Chem
Beans	Rust	difenoconazole	EC	250 g/l	14 days	Defender 250 EC	8471	Tsunami Plant Protection/t/a Arysta Lifescience
Beans	Rust	difenoconazole	EC	250 g/l	14 days	Dicati	8414	Sharda International Africa

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Beans	Brown rust; Soybean rust	difenoconazole	EC	250 g/l	14 days; Soybeans 18	Difen 250 EC	8535	Crop Asure
Beans	Brown rust	difenoconazole	EC	250 g/l	14 days	Divino 250 EC	9343	Adama SA
Beans	Rust	difenoconazole	EC	250 g/l	14 days	D-Zole 250 EC	7923	Universal Crop Protection
Beans	Rust	difenoconazole	EC	250 g/l	14 days	Granado	9767	DNA Crop Protection
Beans	Rust; Soybean rust	difenoconazole	EC	250 g/l	14-18 days	Navigator 250 EC	8412	Sidewalk Trading
Beans	Rust	difenoconazole	EC	250 g/l	14 days	Scope 250 EC	7942	Villa Crop Protection
Beans	Rust; Soybean rust	difenoconazole	EC	250 g/l	14 days; Soybeans 18	Score	5132	Syngenta SA
Beans	Damping off; Downy mildew	fludioxonil/metalaxyl-M	FS	25/10 g/l	56 days; Soybeans 175 days	Celest XL	6353	Syngenta SA
Beans	Damping off; Downy mildew	fludioxonil/metalaxyl-M	FS	25/10 g/l	56 days; Soybeans 175 days	Celest XL White	7480	Syngenta SA
Beans	Anthracnose; Rust	mancozeb	SC	420 g/l	3 days	Pennfluid	7733	Total SA
Beans	Anthracnose; Rust	mancozeb	SC	455 g/l	3 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Beans	Anthracnose; Rust	mancozeb	WG	750 g/kg	3 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Beans	Anthracnose; Rust	mancozeb	WG	750 g/kg	3 days	Penncozeb WG	4655	Total SA
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Cozeb 800 WP	7098	Universal Crop Protection
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Dithane M-45	2741	Kombat
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Farmag Mancozeb	4754	Castle Ag-Chem
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Newzeb 800 WP	8167	Crop Asure
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Tozeb WP	8526	Total SA
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Tridex	5323	Total SA
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Ventum 800 WP	8691	Nulandis

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Beans	Anthracnose; Rust	mancozeb	WP	800 g/kg	3 days	Vondozeb	2177	Arysta Lifescience SA
Beans	Rust	maneb/zinc oxide	SC	435/4,7 g/l	3 days	Manager SC	3538	Applied Chemical Products
Beans	Rust	maneb/zinc oxide	SC	435/4,7 g/l	3 days	Mangle SC	5985	Arysta Lifescience SA
Beans	Rust	maneb/zinc oxide	SC	435/4,7 g/l	3 days	Vandal	8462	Arysta Lifescience SA
Beans	Anthracnose	metiram	WG	700 g/kg	3 days	Polytram WG	5268	BASF SA
Beans	Rust	oxycarboxin	EC	200 g/l	14 days	Plantvax EC	5147	Crompton Chemicals
Beans	Stem rot	procymidone	SC	250 g/l	14 days	Sumisclex SC	6377	Philagro South Africa
Beans	Stem rot	procymidone	SC	500g/l	14 days	Hit 500 SC	7575	Dow Agrosience SA
Beans	Soy bean rust	prothioconazole	SC	480 g/l		Projetron 480 SC	10050	Universal Crop Protection
Beans	Rust	tebuconazole	EC	250 g/l	14 days; 42 days F	Ardent	9779	DNA Crop Protection
Beans	Rust	tebuconazole	EC	250 g/l	14 days; 42 days F	Tebuconazole 250 EC	8413	Sharda International Africa
Beans	Rust	tebuconazole	EW	0,25 g/l	14 days	Orius 200 EW RTU	8302	Makhro-Agro SA
Beans	Rust	tebuconazole	EW	200 g/l	14 days; 42 days F	Makhroteb 200 EW	8149	Makhro-Agro SA
Beans	Rust	tebuconazole	EW	200 g/l	14 days; 42 days F	Orius 200 EW	7479	Adama SA
Beans	Rust	tebuconazole	EW	250 g/l	14 days; 42 days F	Curfew 250 EW	9327	Cedar Falls Properties 130
Beans	Rust	tebuconazole	EW	250 g/l	14 days; 42 days F	Folicur 250 EW	3857	Bayer
Beans	Rust	tebuconazole	EW	250 g/l	14 days; 42 days F	Orius 250 EW	6832	Adama SA
Beans	Rust	tebuconazole	EW	250 g/l	14 days; 42 days F	Riza EW	8882	Cheminova
Beans	Rust	tebuconazole	EW	250 g/l	14 days; 42 days F	Tacora 25 EW	8865	Anasac SA
Beans	Rust	tebuconazole	EW	250 g/l		TebuCure 250 EW	7992	ICA International Chemicals
Beans	Rust	tebuconazole	EW	250 g/l	14 days; 42 days F	Tenazole 250 EW	8558	Arysta Lifescience SA
Beans	Damping off	tolclofos-methyl	WS	500 g/kg		Rizolex WP	6376	Philagro South Africa
Beans	Rust	triforine	EC	190 g/l	3 days	Denarin EC	5210	Sumitomo Corporation
Beans	Rust	triforine	EC	190 g/l	3 days	Funginex	2469	Agro-Serve t/a Efekto
Beans (dry)	Anthracnose	azoxystrobin	SC	250 g/l	45 days	Amistar	6230	Syngenta SA
Beans (dry)	Anthracnose	azoxystrobin	SC	250 g/l		Aroxy 250 SC	9259	Arysta Lifescience SA
Beans (dry)	Anthracnose	azoxystrobin	SC	250 g/l	45 days	Fortress	9269	Meridian Agritech Co
Beans (dry)	Anthracnose; Rust	azoxystrobin	SC	250 g/l		Mirador 250 SC	8894	Adama SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Beans (dry)	Anthracoze	azoxystrobin	SC	250 g/l		Obstructo 250 SC	9323	ICA International Chemicals
Beans (dry)	Anthracoze; Rust	azoxystrobin/difenoconazole	SC	200/125 g/l	45 days	Amistar Top	7897	Syngenta SA
Beans (dry)	Anthracoze; Rust	azoxystrobin/difenoconazole	SC	200/125 g/l	45 days	Azur Top 325 SC	9867	Almond Agro Chemicals
Beans (dry)	Rust	carbendazim/flusilazole	SC	125/250 g/l	30 days; 42 days (F)	Clout CM	8281	Meridian Agritech Co
Beans (dry)	Brown rust	carbendazim/flusilazole	SC	125/250 g/l	30 days; 42 days F	Clout CM	8281	Meridian Agritech Co
Beans (dry)	Angular Leaf spot; Leaf spot; Rust	carbendazim/flusilazole	SC	125/250 g/l	30 days; 42 days (F)	Coloso	9284	Arysta Lifescience SA
Beans (dry)	Angular Leaf spot; Leaf spot; Rust	carbendazim/flusilazole	SC	125/250 g/l	30 days; 42 days (F)	Flusilazim 375 SC	8400	Universal Crop Protection
Beans (dry)	Angular Leaf spot; Leaf spot; Rust	carbendazim/flusilazole	SC	125/250 g/l	30 days; 42 days (F)	Sparta SC	8403	Villa Crop Protection
Beans (dry)	Rust (only in tank mix with hexaconazole)	chlorothalonil	SC	720 g/l	7 days; 42 (hay)	Solsan SC	9590	Meridian Agritech Co
Beans (dry)	Rust	hexaconazole	SC	50 g/l	14 days	Optan 50 SC	7878	Meridian Agritech Co
Beans (dry)	Rust	hexaconazole	SC	50 g/l	14 days	Richter	6978	Volcano Agrosience /ta Arysta Lifescience SA
Beans (dry)	Damping off	metalaxyl	WS	350 g/kg		Eclipse ST	7321	Meridian Agritech Co
Beans (dry)	Damping off	metalaxyl-M (mefenoxam)	FS	350 g/l		Apron XL	6837	Syngenta SA
Beans (dry)	Rust	tebuconazole	EW	250 g/l	14 days; 42 days F	Zole 250 EW	9142	Ag-Chem Africa
Beans (dry)	Fusarium; Rhizoctoria	trichoderma harzianum		2x10(9) spores/g		Rootguard	10242	N Laboratories
Beans (green)	Rust (only in tank mix with hexaconazole)	chlorothalonil	SC	720 g/l	3 days; 42 (hay)	Solsan SC	9590	Meridian Agritech Co
Beans (green)	Rust	hexaconazole	SC	50 g/l	3 days	Optan 50 SC	7878	Meridian Agritech Co
Beans (green)	Rust	hexaconazole	SC	50 g/l	3 days	Richter	6978	Volcano Agrosience /ta Arysta Lifescience SA
Beans (green)	Rust	tebuconazole	EW	250 g/l	14 days; 42 days F	Zole 250 EW	9142	Ag-Chem Africa
Beans (green)	Fusarium; Rhizoctoria	trichoderma harzianum		2x10(9) spores/g		Rootguard	10242	N Laboratories
Beans (soy)	Soybean rust	azoxystrobin/cyproconazole	SC	200/80 g/l	40 days	Amistar Xtra	8567	Syngenta SA
Beans (soy)	Rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	40 days	Az-Well 250 SC	10078	ICA International Chemicals
Beans (soy)	Soybean rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	40 days	Improve 250 SC	9311	Villa Crop Protection
Beans (soy)	Soybean rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	40 days	Indicate 250 SC	9310	Universal Crop Protection
Beans (soy)	Rust	azoxystrobin/flusilazole	SC	200/250 g/l	40 days	Budget 450 SC	9648	Villa Crop Protection
Beans (soy)	Rust	azoxystrobin/flusilazole	SC	200/250 g/l	40 days	Buzzard 450 SC	9649	Universal Crop Protection
Beans (soy)	Rust	azoxystrobin/tebuconazole	SC	120/200 g/l	60 days	Custodia 320 SC	9342	Adama SA
Beans (soy)	Ascochyta blight; Soybean rust	carbendazim/flusilazole	SC	125/250 g/l	30 days	Coloso	9284	Arysta Lifescience SA
Beans (soy)	Leaf spot; Rust	carbendazim/flusilazole	SC	125/250 g/l	42 days F	Flusilazim 375 SC	8400	Universal Crop Protection

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Beans (soy)	Leaf spot; Rust	carbendazim/flusilazole	SC	125/250 g/l	42 days F	Sparta SC	8403	Villa Crop Protection
Beans (soy)	Ascochyta leafspot; Rust	carbendazim/flusilazole	SC	250/125 g/l	30 days; 42 days (F)	Flusilazim Extra 375 SC	9500	Universal Crop Protection
Beans (soy)	Ascochyta leafspot; Rust	carbendazim/flusilazole	SC	250/125 g/l	30 days; 42 days (F)	Sparta Plus 375 SC	9499	Villa Crop Protection
Beans (soy)	Soybean rust	cyproconazole/picoxystrobin	SC	80/200 g/l	56 days	Acanto Plus 280 SC	9149	Du Pont de Nemours
Beans (soy)	Soybean rust	cyproconazole/propiconazole	EC	80/250 g/l	40 days	Artea	6820	Syngenta SA
Beans (soy)	Soybean rust	difenoconazole	EC	250 g/l	18 days	Cipladi-Zole 250 EC	9438	Castle Ag-Chem
Beans (soy)	Rust	difenoconazole	EC	250 g/l	18 days	Defender 250 EC	8471	Tsunami Plant Protection/t/a Arysta Lifescience
Beans (soy)	Soybean rust	difenoconazole	EC	250 g/l	18 days	Dicati	8414	Sharda International Africa
Beans (soy)	Rust	difenoconazole	EC	250 g/l	18 days	Divino 250 EC	9343	Adama SA
Beans (soy)	Rust	difenoconazole	EC	250 g/l	18 days	D-Zole 250 EC	7923	Universal Crop Protection
Beans (soy)	Rust	difenoconazole	EC	250 g/l	18 days	Pronto 250 EC	7602	Meridian Agritech Co
Beans (soy)	Soybean rust	difenoconazole	EC	250 g/l	18 days	Scope 250 EC	7942	Villa Crop Protection
Beans (soy)	Soybean rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	39 days	Abacus	8048	BASF SA
Beans (soy)	Soy bean rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	39 days	Abacus Advance	9132	BASF SA
Beans (soy)	Soybean rust	flutriafol	SC	125 g/l	49 days	Impact	4088	Cheminova (Disa Bio-Technologies CC)
Beans (soy)	Soybean rust	flutriafol	SC	250 g/l	49 days	Impact 250 SC	9064	Cheminova
Beans (soy)	Soybean rust	flutriafol/tebuconazole	SC	75/225 g/l	49 days	Impact Gold 300 SC	9312	Cheminova
Beans (soy)	Damping off	metalaxyl	WS	350 g/kg		Eclipse ST	7321	Meridian Agritech Co
Beans (soy)	Damping off	metalaxyl-M (mefenoxam)	FS	350 g/l		Apron XL	6837	Syngenta SA
Beans (soy)	Soy bean rust	prothioconazole	SC	480 g/l	28 days F	Santana 480 SC	10049	Villa Crop Protection
Beans (soy)	Soybean rust	tebuconazole	EC	250 g/l	32 days	Tebuconazole 250 EC	8413	Sharda International Africa
Beans (soy)	Rust	tebuconazole	EW	250 g/l	14 days; 42 days F	Curfew 250 EW	9327	Cedar Falls Properties 130
Beans (soy)	Soybean rust	tebuconazole	EW	250 g/l	32 days	Folicur 250 EW	3857	Bayer
Beans (soy)	Soybean rust	tebuconazole	EW	250 g/l	32 days	Riza EW	8882	Cheminova
Beans (soy)	Soybean rust	tebuconazole	EW	250 g/l		TebuCure 250 EW	7992	ICA International Chemicals
Beans (soy)	Rust	tebuconazole	EW	250 g/l	14 days; 42 days F	Zole 250 EW	9142	Ag-Chem Africa
Beans (soy)	Soybean rust	tebuconazole/trifloxystrobin	SC	200/100 g/l	32 days	Nativo	8942	Bayer
Beans (soy)	Soybean rust	triadimenol	EC	250 g/l	56 days	Shavit 25 EC	5601	Adama SA
Beans (soy)	Fusarium; Rhizoctoria	trichoderma harzianum		2x10(9) spores/g		Rootguard	10242	N Laboratories
Beans (soy)	Soybean rust	triforine	EC	190 g/l	3 days	Denarin EC	5210	Sumitomo Corporation

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Beets	Leaf spot; Powdery mildew; Rust; Soil-borne diseases	azoxystrobin	SC	250 g/l	1 day	Amistar	6230	Syngenta SA
Beets	Leaf blight; Powdery mildew	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Beets	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Beets	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Beets	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Berries and small fruit	Alternaria fruit rot; Anthracnose; Botryosphaeria canker; Colletotrichum rot; Powdery mildew; Septoria blight	azoxystrobin	SC	250 g/l	1 day	Ortiva	5968	Syngenta SA
Berries and small fruit	Leaf rust	boscalid/pyraclostrobin	WG	252/128 g/kg		Bellis	7817	BASF SA
Berries and small fruit	Alternaria fruit rot; Anthracnose; Botrytis fruit rot; Phomopsis	cyprodinil/fludioxonil	WG	375/250 g/kg	3 days	Switch	5926	Syngenta SA
Berries and small fruit	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Blackberries	Leaf rust	boscalid/pyraclostrobin	WG	252/128 g/kg		Bellis	7817	BASF SA
Blackberries	Botrytis rot	fluopyram	SC	500 g/l	3 days	Luna Privilege	8997	Bayer
Blueberries	Leaf rust	boscalid/pyraclostrobin	WG	252/128 g/kg		Bellis	7817	BASF SA
Blueberries	Anthracnose	copper oxychloride	WP	850 g/kg	14 days	Demildex	5094	Delta Chemicals
Blueberries	Botrytis rot	fenhexamid	SC	500 g/l	3 days-6 weeks	Teldor 500 SC	6250	Bayer
Blueberries	Botrytis rot	fluopyram	SC	500 g/l	3 days	Luna Privilege	8997	Bayer
Blueberries	Botrytis	pyrimethanil	SC	400 g/l	3 days	Scala	4972	Bayer
Boysenberries & Youngberries	Downy mildew	captab	WP	500 g/kg	14 days	Captab WP	6758	Universal Crop Protection
Boysenberries & Youngberries	Downy mildew	captab	WP	500 g/kg	14 days	Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Boysenberries & Youngberries	Downy mildew	captab	WP	500 g/kg	14 days	Thor 500 WP	7691	Ag-Chem Africa
Boysenberries & Youngberries	Anthracnose	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Boysenberries & Youngberries	Anthracnose	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Boysenberries & Youngberries	Anthracnose	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Boysenberries & Youngberries	Anthracnose	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Boysenberries & Youngberries	Anthracnose	copper oxychloride	WP	850 g/kg	14 days	Demildex	5094	Delta Chemicals
Boysenberries & Youngberries	Anthracnose	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Boysenberries & Youngberries	Anthracnose	copper oxychloride	WP	850 g/kg	14 days	Rust	3131	Kombat



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Boysenberries & Youngberries	Downy mildew	mancozeb	SC	420 g/l	14 days	Pennfluid	7733	Total SA
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	SC	455 g/l	14 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WG	750 g/kg	14 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Boysenberries & Youngberries	Downy mildew	mancozeb	WG	750 g/kg	14 days	Pencozeb WG	4655	Total SA
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	14 days	Cozeb 800 WP	7098	Universal Crop Protection
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	14 days	Farmag Mancozeb	4754	Castle Ag-Chem
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	14 days	Newzeb 800 WP	8167	Crop Asure
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Boysenberries & Youngberries	Downy mildew	mancozeb	WP	800 g/kg	14 days	Tozeb WP	8526	Total SA
Boysenberries & Youngberries	Downy mildew	mancozeb	WP	800 g/kg	14 days	Tridex	5323	Total SA
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	14 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	14 days	Ventum 800 WP	8691	Nulandis
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Boysenberries & Youngberries	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	14 days	Vondozeb	2177	Arysta Lifescience SA
Boysenberries & Youngberries	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Kickback 700 WP	7105	Bitrad Consulting
Boysenberries & Youngberries	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Mancolax 700 WP	7382	Gouws & Scheepers (Plaaskem)
Boysenberries & Youngberries	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Metazeb 700 WP	7462	Universal Crop Protection
Boysenberries & Youngberries	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Metazeb 700 WP	7463	Villa Crop Protection
Boysenberries & Youngberries	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Milor 700 WP	5884	Rotam RSA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Boysenberries & Youngberries	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Rolim 700 WP	7609	Tsunami Plant Protection/t/a Arysta Lifescience
Boysenberries & Youngberries	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Sanlaxyl 700 WP	6100	Dow Agroscience SA
Boysenberries & Youngberries	Downy mildew	mancozeb/metalaxyl- m	WG	640/40 g/kg	14 days	Ridomil Gold Pepite	7191	Syngenta SA
Boysenberries & Youngberries	Anthraco nose	polysulphide sulphur	SL	320 g/l		Lime Sulphur	4230	Agro-Serve t/a Efekto
Boysenberries & Youngberries	Anthraco nose	polysulphide sulphur	SL	320 g/l		Lime Sulphur	7686	Delta Chemicals
Boysenberries & Youngberries	Downy mildew	propineb	WP	700 g/kg	14 days	Antracol 70 WP	2065	Bayer
Brinjals	Crown rot; Damping off	metalaxyl-M (mefenoxam)	SL	480 g/l	7 days	Ridomil Gold 480 SL	8962	Syngenta SA
Canola	Alternaria black spot; Blackleg; Sclerotinia stem rot	azoxystrobin	SC	250 g/l	30 days	Amistar	6230	Syngenta SA
Canola	Dark leaf and pod spot	azoxystrobin/cyproconazole	SC	200/80 g/l	30 days	Amistar Xtra	8567	Syngenta SA
Canola	Leaf and pod spots; Stem canker	difenoconazole	EC	250 g/l	30 days	Score	5132	Syngenta SA
Canola	Damping off; Blackleg; Seed decay	fludioxonil/metalaxyl-M	FS	25/10 g/l	50 days	Celest XL	6353	Syngenta SA
Canola	Damping off; Blackleg; Seed decay	fludioxonil/metalaxyl-M	FS	25/10 g/l	50 days	Celest XL White	7480	Syngenta SA
Canola	Damping off; Seed decay	fludioxonil/metalaxyl-m/thiamethoxam	FS	8/33,3/280 g/l	42 days	Cruiser OSR	8451	Syngenta SA
Canola	Blackleg	fluquinconazole	FS	167 g/l		Galmano 167 FS	9363	Bayer
Canola	Blackleg; Stem rot	prothioconazole/tebuconazole	EC	125/125 g/l	21 days; 21 days F	Prosaro 250 EC	8510	Bayer
Capsicums	Anthraco nose; Cercospora leaf spot; Powdery mildew	boscalid/pyraclostrobin	WG	252/128 g/kg		Bellis	7817	BASF SA
Capsicums	Crown rot; Damping off	metalaxyl-M (mefenoxam)	SL	480 g/l	7 days	Ridomil Gold 480 SL	8962	Syngenta SA
Carrots	Early blight; Late blight; Soil-borne diseases; White mould	azoxystrobin	SC	250 g/l	1 day	Amistar	6230	Syngenta SA
Carrots	Early blight; Late blight	azoxystrobin/chlorothalonil	SC	60/600 g/l	1 day	Amistar Opti	8265	Syngenta SA
Carrots	Alternaria blight; Leaf spot; Powdery mildew; Southern blight	azoxystrobin/difenoconazole	SC	200/125 g/l	7 days	Amistar Top	7897	Syngenta SA
Carrots	Leaf blight; Powdery mildew	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Carrots	Powdery mildew	didecyl dimethyl ammonium chloride	SL	120 g/l	3 days	Spore-Attack	8178	ICA International Chemicals
Carrots	Powdery mildew	didecyl dimethyl ammonium chloride	SL	120 g/l	3 days	Sporekill	7115	ICA International Chemicals
Carrots	Leaf blight	difenoconazole	EC	250 g/l	7 days	Score	5132	Syngenta SA
Carrots	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Carrots	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Carrots	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	7 days	Ridomil Gold 480 SL	8962	Syngenta SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Carrots	Leaf blight; Powdery mildew	tebuconazole/trifloxystrobin	SC	200/100 g/l	21 days	Nativo	8942	Bayer
Cashew nuts	Foliar diseases	azoxystrobin/difenoconazole	SC	200/125 g/l	45 days	Amistar Top	7897	Syngenta SA
Cassava	Leaf spot; Powdery mildew; Rust; Soil-borne diseases	azoxystrobin	SC	250 g/l	1 - 14 days	Amistar	6230	Syngenta SA
Cassava	Black dot; Early blight; Rust; Septoria leaf spot	azoxystrobin/difenoconazole	SC	200/125 g/l	14 days	Amistar Top	7897	Syngenta SA
Cassava	Leaf blight; Powdery mildew	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Cassava	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Celery	Early blight; Late blight; Soil-borne diseases	azoxystrobin	SC	250 g/l	1 day	Amistar	6230	Syngenta SA
Celery	Basal stalk rot; Early blight; Late blight	azoxystrobin/chlorothalonil	SC	60/600 g/l	7 days	Amistar Opti	8265	Syngenta SA
Celery	Leaf spot	captab	WP	500 g/kg	3 days	Captab WP	6758	Universal Crop Protection
Celery	Leaf spot	captab	WP	500 g/kg	3 days	Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Celery	Leaf spot	captab	WP	500 g/kg	3 days	Thor 500 WP	7691	Ag-Chem Africa
Celery	Leaf spot	copper oxychloride	WP	850 g/kg	1 day	Copper Oxychloride WP	5809	Universal Crop Protection
Celery	Leaf spot	copper oxychloride	WP	850 g/kg	1 day	Copper Oxychloride WP	6231	Villa Crop Protection
Celery	Leaf spot	copper oxychloride	WP	850 g/kg	1 day	Coprox Super	5804	Arysta Lifescience SA
Celery	Leaf spot	copper oxychloride	WP	850 g/kg	1 day	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Celery	Leaf spot	copper oxychloride	WP	850 g/kg	1 day	Demildex	5094	Delta Chemicals
Celery	Leaf spot	copper oxychloride	WP	850 g/kg	1 day	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Celery	Leaf spot	copper oxychloride	WP	850 g/kg	1 day	Rust	3131	Kombat
Celery	Downy mildew	mandipropamid	SC	250 g/l	1 day	Revus	8617	Syngenta SA
Celery	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Cherries	Crown Gall	Agrobacterium radiobacter	WP	5x10 <sup>8</sup> cells/g		Crown Gall Inoculant	1380	Stimuplant
Cherries	Bacterial spot	ascorbic acid/bioflavonoids	SL	12 g/l		Bestcure	8933	Chempac
Cherries	Alternaria pod and fruit rot; Anthracnose; Brown rot; Blossom blight; Fruit rot; Leaf rust; Powdery mildew; Scab	azoxystrobin	SC	250 g/l	1 day	Ortiva	5968	Syngenta SA
Cherries	Bacterial canker	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Cherries	Bacterial canker	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Cherries	Bacterial canker	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Cherries	Bacterial canker	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Cherries	Bacterial canker	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Cherries	Bacterial canker	cuprous oxide	WG	860 g/kg		Nordox 86% WG	8077	Avima
Cherries	Bacterial cancer	cuprous oxide	WP	860 g/kg		Nordox 86% WP	8078	Avima
Cherries	Brown rot blossom blight	cyprodinil	WG	500 g/kg	2 days	Chorus	5383	Syngenta SA
Cherries	Post harvest decay	fludioxonil	SC	230 g/l	1 day	Scholar	8578	Syngenta SA
Cherries	Post harvest decay	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Cherries	Collar rot; Crown rot; Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	30 days	Ridomil Gold 480 SL	8962	Syngenta SA
Cherries	Blossom blight	prochloraz	SC	450 g/l		Chronos 450 SC	7276	Adama SA
Cherries	Blossom blight; Powdery mildew	propiconazole	EC	250 g/l	14 days	Bumper 250 EC	6034	Adama SA
Chicory	Leaf spot	carbendazim/difenoconazole	SC	125/62,5 g/l	85 days	Aria 188 SC	7943	Villa Crop Protection
Chicory	Leaf spot	carbendazim/difenoconazole	SC	125/62,5 g/l	85 days	Difenozim SC	7924	Universal Crop Protection
Chives	Botrytis rot; Leaf blight; Leaf spot; Powdery midlew; Purple blotch	azoxystrobin/difenoconazole	SC	200/125 g/l	7 days	Amistar Top	7897	Syngenta SA
Chives	Downy mildew	dimethomorph/mancozeb	WG	90/600 g/kg	14	Acrobat WG	6526	BASF SA
Chives	Damping off	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Citrus	Post harvest decay	2,4-D (sodium salt)	SL	25 g/l		Deccomone Solution	5562	Bayer
Citrus	Pruning wounds & die back	8-hydroxyquinoline sulfate/octhiline	PA	5/5 g/kg		Neocil-Plus	3876	Algro-Chem
Citrus	Brown rot	ammonium phosphite	SL	386 g/l		Brilliant 300 SL	7226	Nippon Africa Chemicals
Citrus	Brown rot	ammonium phosphite	SL	386 g/l		Brilliant SL	7225	Arysta Lifescience SA
Citrus	Black spot	azoxystrobin	SC	250 g/l		Aroxy 250 SC	9259	Arysta Lifescience SA
Citrus	Black spot	azoxystrobin	SC	250 g/l	77 days (lemons 14 days)	Azoxystrobin 250 SC	10058	Castle Ag-Chem
Citrus	Alternaria spot; Black spot	azoxystrobin	SC	250 g/l		Azrix 250 SC	9574	Wentek Chemicals
Citrus	Black spot	azoxystrobin	SC	250 g/l	14 days	Banshee	9786	DNA Crop Protection
Citrus	Black spot	azoxystrobin	SC	250 g/l	77 days	Fortress	9269	Meridian Agritech Co
Citrus	Black spot	azoxystrobin	SC	250 g/l	21 - 77	Fungaway 250 SC	8590	Villa Crop Protection
Citrus	Black spot	azoxystrobin	SC	250 g/l		Mirador 250 SC	8894	Adama SA
Citrus	Black spot	azoxystrobin	SC	250 g/l		Nanok 250 SC	8893	Cheminova
Citrus	Black spot	azoxystrobin	SC	250 g/l		Nova Z-Strobin 250 SC	9703	AgriNova Trust
Citrus	Alternaria spot; Black spot	azoxystrobin	SC	250 g/l		Obstructo 250 SC	9323	ICA International Chemicals
Citrus	Black spot	azoxystrobin	SC	250 g/l	77 days; lemons 14 days	Ortiva	5968	Syngenta SA
Citrus	Black spot	azoxystrobin	SC	250 g/l	14 days	Segar	8593	Sharda International Africa

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Citrus	Black spot	azoxystrobin	SC	250 g/l	14 days; 21 lemons	Strobin 250 SC	8625	Crop Asure
Citrus	Black spot; Melanose	azoxystrobin	WG	500 g/kg	77 days; lemons 14 days	Essence 500 WDG	8956	Villa Crop Protection
Citrus	Black spot; Melanose	azoxystrobin	WG	500 g/kg	77 days; lemons 14 days	Monarch 500 WDG	8955	Universal Crop Protection
Citrus	Black spot	azoxystrobin	WG	500 g/kg	lemons 14 days; 77 days	Nova Z-Strobin 500 WG	9674	AgriNova Trust
Citrus	Black spot	azoxystrobin/kresoxim-methyl	SC	225/25 g/l	77 days	Bistro 250 SC	9245	Meridian Agritech Co
Citrus	Black spot	benomyl	WP	500 g/kg	14 days	Benomilo 50 WP	7839	Makhro-Agro SA
Citrus	Black spot	benomyl	WP	500 g/kg	14	Benomyl	7291	Volcano Agrosience /ta Arysta Lifescience SA
Citrus	Black spot; Post harvest decay	benomyl	WP	500 g/kg	14 days	Benomyl 500 WP	6909	Villa Crop Protection
Citrus	Black spot; Post harvest decay	benomyl	WP	500 g/kg	14 days	Benomyl 500 WP	7384	Universal Crop Protection
Citrus	Black spot; Post harvest decay	benomyl	WP	500 g/kg	14	Farmag Benomyl 500	4589	Castle Ag-Chem
Citrus	Black spot	borax/orange oil	SL	10/50 g/l		Prev- Am	7130	Oro Agri SA
Citrus	Black spot	carbendazim	SC	500 g/l	14 days	Ag-Carbendazim 500 SC	8870	Ag-Chem Africa
Citrus	Black spot	carbendazim	SC	500 g/l	14 days	Bendazid 500 SC	6961	Nulandis
Citrus	Black spot	carbendazim	SC	500 g/l	14 days	Knowin 500 SC	7027	Nulandis
Citrus	Black spot	carbendazim	SC	500 g/l	14 days	Nova CBZ 500 SC	9819	AgriNova Trust
Citrus	Black spot	carbendazim	SC	500 g/l	14 days	Zimbo	9429	Meridian Agritech Co
Citrus	Alternaria spot; Black spot	copper hydroxide	SC	180 g/l	14 days	Copmaxx	9905	Ag-Chem Africa
Citrus	Alternaria spot; Black spot	copper hydroxide	SC	180 g/l	14 days	CopStar 120 SC	7026	Ag-Chem Africa
Citrus	Alternaria spot; Black spot	copper hydroxide	SC	180 g/l	14 days	Cupra Super	9906	Ag-Chem Africa
Citrus	Alternaria spot; Black spot	copper hydroxide	SC	538 g/l	14 days	StopBac	8797	Plaaskem
Citrus	Alternaria spot; Black spot	copper hydroxide	SC	538 g/l (350 g/l Cu eq)	14 days	CungFu 538 SC	7526	Nulandis
Citrus	Alternaria spot; Black spot	copper hydroxide	WG	538 g/kg	14 days	Kocide 2000	7805	Mitsui & Co Europe Plc
Citrus	Alternaria spot; Black spot	copper hydroxide	WP	770 g/kg	14 days	Champion Wettable powder	7081	Nufarm Agriculture
Citrus	Black spot	copper hydroxide	WP	770 g/kg	14 days	Funguran-OH	4445	Agri Registrations CC
Citrus	Black Spot	copper oxychloride	SC	700 g/l	14 days	NanoGreen SC	8980	Arysta Lifescience SA
Citrus	Black spot; Brown rot; Melanose; Scab	copper oxychloride	WP	850 g/kg		Copper Oxychloride WP	5809	Universal Crop Protection
Citrus	Black spot; Brown rot; Melanose; Scab	copper oxychloride	WP	850 g/kg		Copper Oxychloride WP	6231	Villa Crop Protection

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Citrus	Black spot; Brown rot; Melanose; Scab	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Citrus	Black spot; Brown rot; Melanose; Scab	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Citrus	Alternaria spot; Black spot; Melanose; Scab	copper oxychloride	WP	850 g/kg	14 days	Demildex	5094	Delta Chemicals
Citrus	Black spot; Brown rot; Melanose; Scab	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Citrus	Black spot; Melanose; Scab	copper oxychloride	WP	850 g/kg	14 days	Rust	3131	Kombat
Citrus	Black spot	copper sulphate (basic)	SC	320 g/l	14 days	Copflo Super	6981	Ag-Chem Africa
Citrus	Black spot	copper sulphate (basic)	SC	320 g/l	14 days	Copro Flow S	8118	Arysta Lifescience SA
Citrus	Black spot	copper sulphate/lime	WG	711/289 g/kg		Cuprofix Ultra	8888	Total SA
Citrus	Black spot	copper/mancozeb	WG	120/300 g/kg		Cuprofix 30 Disperss	7893	Total SA
Citrus	Black spot; Scab	cuprous oxide	WG	860 g/kg	14 days	Nordox 86% WG	8077	Avima
Citrus	Black spot; Scab	cuprous oxide	WP	860 g/kg	14 days	Nordox 86% WP	8078	Avima
Citrus	Alternaria spot; Black spot; Post harvest decay; Trunk & branch canker	didecyl dimethyl ammonium chloride	SL	120 g/l		Spore-Attack	8178	ICA International Chemicals
Citrus	Alternaria spot; Black spot; Post harvest decay	didecyl dimethyl ammonium chloride	SL	120 g/l		Sporekill	7115	ICA International Chemicals
Citrus	Post harvest decay	didecyl dimethyl ammonium chloride	SL	126 g/l		Quattro-Kill	8004	Tsunami Plant Protection/t/a Arysta Lifescience
Citrus	Post harvest decay	didecyl dimethyl ammonium chloride	SL	250 g/l		Terminator	5990	Agricultural Protection Systems
Citrus	Brown spot; Navel end rot	difenoconazole	EC	250 g/l	90 days	Cipladi-Zole 250 EC	9438	Castle Ag-Chem
Citrus	Brown spot; Navel end rot	difenoconazole	EC	250 g/l	90 days	Defender 250 EC	8471	Tsunami Plant Protection/t/a Arysta Lifescience
Citrus	Brown spot; Navel end rot	difenoconazole	EC	250 g/l	90 days	Dicati	8414	Sharda International Africa
Citrus	Brown spot; Navel end rot	difenoconazole	EC	250 g/l	90 days	Difen 250 EC	8535	Crop Asure
Citrus	Brown spot; Navel end rot	difenoconazole	EC	250 g/l	90 days	Divino 250 EC	9343	Adama SA
Citrus	Brown spot; Navel end rot	difenoconazole	EC	250 g/l	90 days	D-Zole 250 EC	7923	Universal Crop Protection
Citrus	Brown spot; Navel end rot	difenoconazole	EC	250 g/l	90 days	Granado	9767	DNA Crop Protection
Citrus	Brown spot; Navel end rot	difenoconazole	EC	250 g/l	90 days	Navigator 250 EC	8412	Sidewalk Trading
Citrus	Brown spot; Navel end rot	difenoconazole	EC	250 g/l	90 days	Scope 250 EC	7942	Villa Crop Protection
Citrus	Brown spot; Navel end rot	difenoconazole	EC	250 g/l	90 days	Score	5132	Syngenta SA
Citrus	Post harvest decay	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Citrus	Navel end rot	flutriafol	SC	125 g/l	120 days	Impact	4088	Cheminova (Disa Bio-Technologies CC)
Citrus	Navel end rot	flutriafol	SC	250 g/l	120 days	Impact 250 SC	9064	Cheminova

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Citrus	Root & Collar rot	fosetyl-AI	WG	800 g/kg		Alliette WG	5689	Bayer
Citrus	Post harvest decay	guazatine	SL	200 g/l		Kenopel 200 SL	7459	Adama SA
Citrus	Post harvest decay	guazatine	SL	210 g/L		CitruCure	6739	ICA International Chemicals
Citrus	Post harvest decay	guazatine	SL	210 g/l		Megacide	7126	ICA International Chemicals
Citrus	Post harvest decay	guazatine	SL	3 g/l		CitriWax	6971	ICA International Chemicals
Citrus	Post harvest decay	guazatine	SL	3 g/l		CitriWax Dual	7613	ICA International Chemicals
Citrus	Post harvest decay	guazatine/imazalil	SL	200/134 g/l		Guazalil SL	7962	ICA International Chemicals
Citrus	Post harvest decay	imazalil	AL	2 g/l		EF Natural HS Plus	9056	ICA International Chemicals
Citrus	Post harvest decay	imazalil	AL	2 g/l		EF Natural MS Plus	9097	ICA International Chemicals
Citrus	Post harvest decay	imazalil	AL	2 g/l		Imaz Quick Dry Poly	9075	ICA International Chemicals
Citrus	Post harvest decay	imazalil	AL	2 g/l		NatuCure IMZ	9686	Citrashine
Citrus	Post harvest decay	imazalil	AL	2 g/l		PolyCure IMZ	9689	Citrashine
Citrus	Post harvest decay	imazalil	EC	300 g/l		Imaculate 300 EC	9080	ICA International Chemicals
Citrus	Post harvest decay	imazalil	EC	500 g/l		Ag-Imazalil 500 EC	8731	Ag-Chem Africa
Citrus	Post harvest decay	imazalil	EC	500 g/l		Magnate 500 EC	8086	Adama SA
Citrus	Post harvest decay	imazalil	EC	800 g/l		Magnate 800 EC	4643	Adama SA
Citrus	Post harvest decay	imazalil	SG	750 g/kg		ImazaCure 750 SG	7926	ICA International Chemicals
Citrus	Post harvest decay	imazalil	SG	750 g/kg		Imazalil Sulphate 750 SG	8180	Villa Crop Protection
Citrus	Post harvest decay	imazalil	SP	750 g/kg		ImazaCure 750 SP	7928	ICA International Chemicals
Citrus	Post harvest decay	imazalil	SP	750 g/kg		Imazalil 750 SP	7946	Arysta Lifescience SA
Citrus	Post harvest decay	imazalil	SP	750 g/kg		Imazalil Sulphate	7285	Meridian Agritech Co
Citrus	Post harvest decay	imazalil	SP	750 g/kg		Imazapen 750 SP	7486	Ag-Chem Africa
Citrus	Post harvest decay	imazalil	SP	750 g/kg		Magnate Sulphate 750 SP	4611	Adama SA
Citrus	Post harvest decay	imazalil	WG	750 g/kg		Ag-Imazalil 750 SG	8732	Ag-Chem Africa
Citrus	Post harvest decay	imazalil	EC	500 g/l		ImazaCure 500 EC	7927	ICA International Chemicals
Citrus	Post harvest decay	imazalil/pyrimethanil	SC	200/200 g/l		Philabuster 400 SC	8220	Janssen Pharmaceutica t/a Janssen-Cilag
Citrus	Alternaria brown spot	iprothione	SC	255 g/l	115 days	Rovral Flo	1046	FMC Chemicals
Citrus	Black spot	kresoxim-methyl	WG	500 g/kg	56 days	Kreso 50 WG	8266	Tsunami Plant Protection/t/a Arysta Lifescience
Citrus	Black spot	kresoxim-methyl	WG	500 g/kg	56 days	Kreso WDG	8193	Villa Crop Protection
Citrus	Black spot	kresoxim-methyl	WG	500 g/kg	56 days	Kresoxim-Methyl 500 WDG	8194	Universal Crop Protection
Citrus	Black spot	kresoxim-methyl	WG	500 g/kg	56 days	Oxim 500 WDG	8574	Crop Asure

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Citrus	Black spot	mancozeb	SC	420 g/l	28 days	Pennfluid	7733	Total SA
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	SC	455 g/l	14 days	Multizeb 455 SC	9174	Villa Crop Protection
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	SC	455 g/l	14 days	Newzeb 455 SC	9175	Universal Crop Protection
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	SC	480 g/l	14 days	Newzeb 480 SC	9178	Universal Crop Protection
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	SC	480 g/l	14 days	Unizeb 480 SC	9179	Villa Crop Protection
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WG	750 g/kg	14 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WG	750 g/kg	14 days	Newzeb 750 WDG	8811	Universal Crop Protection
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WG	750 g/kg	14 days	Pencozeb WG	4655	Total SA
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WG	750 g/kg	14 days	Villa Unizeb 750 WDG	8812	Villa Crop Protection
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WP	750 g/kg	14 days	Cozeb 750 WDG	8964	Crop Asure
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WP	800 g/kg	14 days	Cozeb 800 WP	7098	Universal Crop Protection
Citrus	Black spot; Melanose	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Citrus	Black spot; Melanose	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Citrus	Black spot; Melanose	mancozeb	WP	800 g/kg	14 days	Farmag Mancozeb	4754	Castle Ag-Chem
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Citrus	Black spot; Melanose	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	9169	Meridian Agritech Co
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WP	800 g/kg	14 days	Newzeb 800 WP	8167	Crop Asure
Citrus	Black spot; Melanose	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WP	800 g/kg	14 days	Tozeb WP	8526	Total SA
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WP	800 g/kg	14 days	Tridex	5323	Total SA
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WP	800 g/kg	14 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Citrus	Black spot; Brown rot; Melanose	mancozeb	WP	800 g/kg	14 days	Ventum 800 WP	8691	Nulandis
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WP	800 g/kg	14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Citrus	Black spot; Brown rot; Melanose; Necrostoma	mancozeb	WP	800 g/kg	14 days	Vondozeb	2177	Arysta Lifescience SA



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Citrus	Black spot	maneb/zinc oxide	SC	435/4,7 g/l	14 days	Manager SC	3538	Applied Chemical Products
Citrus	Black spot	maneb/zinc oxide	SC	435/4,7 g/l	14 days	Mangle SC	5985	Arysta Lifescience SA
Citrus	Black spot	maneb/zinc oxide	SC	435/4,7 g/l	14 days	Vandal	8462	Arysta Lifescience SA
Citrus	Root & Collar rot	metalaxyl	GR	50 g/kg	30 days	Kickback 5 GR	7104	Bitrad Consulting
Citrus	Root & Collar rot	metalaxyl	GR	50 g/kg	30 days	Rolim 5 GR	7608	Arysta Lifescience SA
Citrus	Collar & root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	30 days	Ridomil Gold 480 SL	8962	Syngenta SA
Citrus	Black spot	mineral oil	EC	850 g/l		H&R Medium Spray Oil	6491	H&R Global Special Products
Citrus	Black spot	mineral oil (heavy narrow)	EC	840 g/l		Cipron	6133	H&R Global Special Products
Citrus	Root & Collar rot	phosphorous acid	SP	980 g/l		Rootmaster 98	5252	Universal Crop Protection
Citrus	Root & Collar rot	potassium phosphite	SL	370 g/l	14 days	Phosguard 200 SL	6635	Ocean Agriculture
Citrus	Brown rot; Root & Collar rot	potassium phosphite	SL	555 g/l	14 days	Fighter	7330	Ag-Chem Africa
Citrus	Brown rot; Root rot	potassium phosphite	SL	555 g/l	14 days	Inteli-Phite	9859	Ag-Chem Africa
Citrus	Brown rot; Phytophthora root rot	potassium phosphite	SL	555 g/l	14 days	K-Phite	9949	Ag-Chem Africa
Citrus	Brown rot; Phytophthora root rot	potassium phosphite	SL	555 g/l	14 days	Phitemaxx	9950	Ag-Chem Africa
Citrus	Root and collar rot	potassium phosphite	SL	560 g/l	28 days	Leafguard 400 SL	7803	Nulandis
Citrus	Root & Collar rot	potassium phosphite	SL	560 g/l	14 days	Mariphos 400 SL	7961	Arysta Lifescience SA
Citrus	Root & Collar rot	potassium phosphite	SL	560 g/l	28 days	Phosguard 400 SL	6477	Nulandis
Citrus	Root & Collar rot	potassium phosphite	SL	560 g/l		Phosphite 400 SL	7468	Villa Crop Protection
Citrus	Collar rot; Root rot	potassium phosphite	SL	560 g/l		Potassium P 400 SL	8091	Crop Asure
Citrus	Root & Collar rot	potassium phosphite	SL	560 g/l		Rootex 400 SL	7467	Universal Crop Protection
Citrus	Root rot	potassium phosphite	SL	605 g/l	14 days	Ag-Phos 400 SL	8216	Ag-Chem Africa
Citrus	Brown rot; Root rot	potassium phosphite	SL	605 g/l	14 days	Phosmaxx	9809	Ag-Chem Africa
Citrus	Brown rot; Root rot	potassium phosphite	SL	605 g/l	14 days	Phosplus	9808	Ag-Chem Africa
Citrus	Brown rot; Root rot	potassium phosphite	SL	605 g/l	14 days	Stimu-Blok	9849	Ag-Chem Africa
Citrus	Root & Collar rot	potassium phosphonate	SL	200 g/l	14 days	Phytex	5263	Horticura
Citrus	Post harvest decay	prochloraz	EC	450 g/l		Chronos 45 EC	5589	Adama SA
Citrus	Post harvest decay	prochloraz	EC	450 g/l		ICA-Prochloraz 450 EC	8478	ICA International Chemicals
Citrus	Post harvest decay	prochloraz	SC	450 g/l		Chronos 450 SC	7276	Adama SA
Citrus	Alternaria spot	procymidone	SC	250 g/l	120 days	Sumisclax SC	6377	Philagro South Africa
Citrus	Alternaria spot	procymidone	SC	500g/l	120 days	Hit 500 SC	7575	Dow Agrosience SA
Citrus	Post harvest decay	propiconazole	EC	250 g/l		Citrigan	10165	Adama SA
Citrus	Post harvest decay	propiconazole	EC	250 g/l		Propicure 250 EC	9870	ICA International Chemicals
Citrus	Post harvest decay	propiconazole/pyrimethanil	EC	120/150 g/l		Citrigan Plus	10148	Adama SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Citrus	Post harvest decay	propiconazole/pyrimethanil	EC	120/150 g/l		Propirly 270 EC	9869	ICA International Chemicals
Citrus	Black spot	pyraclostrobin	EC	250 g/l	45 days	Cabrio	6818	BASF SA
Citrus	Black spot	pyraclostrobin	EC	250 g/l	45 days	Cerato 250 EC	9336	Villa Crop Protection
Citrus	Black spot	pyraclostrobin	EC	250 g/l	45 days	Costra 250 EC	9507	Crop Asure
Citrus	Black spot	pyraclostrobin	EC	250 g/l	45 days	Pyrax	10376	Meridian Agrochemical Co
Citrus	Post harvest decay	pyrimethanil	SC	400 g/l		Origin 400 SC	9698	Crop Asure
Citrus	Post harvest decay	pyrimethanil	SC	400 g/l		Protector 400 SC	8606	ICA International Chemicals
Citrus	Post harvest decay	pyrimethanil	SC	400 g/l		Pyrimet 400 SC	9575	Wentek Chemicals
Citrus	Post harvest decay	pyrimethanil	SC	400 g/l		Source 400 SC	9283	Universal Crop Protection
Citrus	Post harvest decay	pyrimethanil	SC	400 g/l		Support 400 SC	9282	Villa Crop Protection
Citrus	Navel-end rot	tebuconazole	EC	250 g/l	25 weeks	Ardent	9779	DNA Crop Protection
Citrus	Navel end rot	tebuconazole	EC	250 g/l	25 weeks	Tebuconazole 250 EC	8413	Sharda International Africa
Citrus	Navel end rot	tebuconazole	EC	250 g/l	25 weeks	TebuDew	7871	Erintrade t/a RT Chemicals
Citrus	Navel-end rot	tebuconazole	EW	200 g/l	175 days	Makhroteb 200 EW	8149	Makhro-Agro SA
Citrus	Navel end rot	tebuconazole	EW	200 g/l	175 days	Orius 200 EW	7479	Adama SA
Citrus	Navel end rot	tebuconazole	EW	250 g/l	25 weeks	Curfew 250 EW	9327	Cedar Falls Properties 130
Citrus	Navel end rot	tebuconazole	EW	250 g/l	25 weeks	Folicur 250 EW	3857	Bayer
Citrus	Navel-end rot	tebuconazole	EW	250 g/l		Orius 250 EW	6832	Adama SA
Citrus	Navel end rot	tebuconazole	EW	250 g/l	175 days	Riza EW	8882	Cheminova
Citrus	Navel-end rot	tebuconazole	EW	250 g/l	25 weeks	Tacora 25 EW	8865	Anasac SA
Citrus	Navel end rot	tebuconazole	EW	250 g/l	175 days	Tebuconazole 250 EW	7564	Universal Crop Protection
Citrus	Navel-end rot	tebuconazole	EW	250 g/l		TebuCure 250 EW	7992	ICA International Chemicals
Citrus	Navel end rot	tebuconazole	EW	250 g/l	175 days	Tebuzole 250 EW	7551	Villa Crop Protection
Citrus	Navel-end rot	tebuconazole	EW	250 g/l	175 days	Zole 250 EW	9142	Ag-Chem Africa
Citrus	Navel-end rot	tebuconazole	EW	250 g/l	175 days	Tbconazole 250 EW	8814	Crop Asure
Citrus	Post harvest decay	thiabendazole	SC	500 g/l		Ag-Thiabendazole 500 SC	8733	Ag-Chem Africa
Citrus	Post harvest decay	thiabendazole	SC	500 g/l		ICA - Thiabendazole 500 SC	7784	ICA International Chemicals
Citrus	Post harvest decay	thiabendazole	SC	500 g/l		Tbendazole 500 SC	8093	Crop Asure
Citrus	Post harvest decay	thiabendazole	SC	500 g/l	see label	Tecto	5950	Syngenta SA
Citrus	Post harvest decay	thiabendazole	SC	500 g/l	see label	Thiabendazole 500 SC	7831	Universal Crop Protection
Citrus	Post harvest decay	thiabendazole	SC	500 g/l	see label	Thiazole 500 SC	7832	Villa Crop Protection
Citrus	Black spot	trifloxystrobin	SC	500 g/l	76 days	Flint 500 SC	8866	Bayer
Citrus	Black spot	trifloxystrobin	SC	500 g/l	76 days	Protivo	9247	Meridian Agritech Co

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Citrus	Black spot	trifloxystrobin	WG	500 g/kg	76 days	Connect 500 WDG	9324	Villa Crop Protection
Citrus	Black spot	trifloxystrobin	WG	500 g/kg	76 days	Unite 500 WDG	9325	Universal Crop Protection
Citrus	Black spot	trifloxystrobin	WG	500 g/kg	76 days	Foxy 500 WDG	9512	Crop Asure
Clover	Alternaria leaf spot; Cercospora leaf spot; Down mildew; Powdery mildew; Rust; Sclerotinia crown rot and wilt	azoxystrobin	SC	250 g/l	14 days	Amistar	6230	Syngenta SA
Clover	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Clover	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Clover	Damping off; Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	90 days	Ridomil Gold 480 SL	8962	Syngenta SA
Coffee	Rust	copper hydroxide	SC	180 g/l	14 days	Copmaxx	9905	Ag-Chem Africa
Coffee	Rust	copper hydroxide	SC	180 g/l	14 days	CopStar 120 SC	7026	Ag-Chem Africa
Coffee	Rust	copper hydroxide	SC	180 g/l	14 days	Cupra Super	9906	Ag-Chem Africa
Coffee	Rust	copper hydroxide	SC	538 g/l	14 days	StopBac	8797	Plaaskem
Coffee	Rust	copper hydroxide	SC	538 g/l (350 g/l Cu eq)	14 days	CungFu 538 SC	7526	Nulandis
Coffee	Rust	copper hydroxide	WG	538 g/kg	14 days	Kocide 2000	7805	Mitsui & Co Europe Plc
Coffee	Rust	copper hydroxide	WP	770 g/kg	14 days	Champion Wettable powder	7081	Nufarm Agriculture
Coffee	Rust	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Coffee	Rust	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Coffee	Rust	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Coffee	Rust	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Coffee	Rust	copper oxychloride	WP	850 g/kg	14 days	Demildex	5094	Delta Chemicals
Coffee	Rust	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Coffee	Rust	copper oxychloride	WP	850 g/kg	14 days	Rust	3131	Kombat
Coffee	Leaf rust	cuprous oxide	WP	860 g/kg	14 days	Nordox 86% WP	8078	Avima
Coffee	Rust	epoxiconazole	SC	125 g/l	28 days	Endura 125 SC	8905	ICA International Chemicals
Coffee	Rust	epoxiconazole	SC	125 g/l	28 days	Epoxee 125 SC	9572	Wentek Chemicals
Coffee	Rust	epoxiconazole	SC	125 g/l	28 days	Rubric 125 SC	8873	Cheminova
Coffee	Rust	epoxiconazole	SC	125 g/l	28 days	Soprano 125 SC	8338	Adama SA
Coffee	Rust	triadimenol	EC	250 g/l		Shavit 25 EC	5601	Adama SA
Cotton	Anthracnose; Boll rot; Seedling disease	captan	FS	500 g/l		Captan FS	5981	Volcano Agrosience /ta Arysta Lifescience SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Cotton	Anthraco-nose; Root & boll rot	captab	FS	500 g/l		Merpan SC	4668	Adama SA
Cotton	Seedling diseases	captab	FS	500 g/l		Royalcap FS	3152	Chemtura
Cotton	Aspergillus spp; Colletotrichum gossypii; Fusarium spp; Phytophthora spp; Pythium spp; Rhizopus	captab	SC	500 g/l		Avicap 500 FS	9691	Avima
Cotton	Seedling diseases	carboxin/thiram	FS	200/200 g/l		Anchor Red	7301	Arysta Lifescience SA
Cotton	Seedling diseases	carboxin/thiram	FS	200/200 g/l		Anchor Red	7301	Arysta Lifescience SA
Cotton	Seedling diseases	carboxin/thiram	FS	200/200 g/l		Vitavax Neutral	3695	Arysta Lifescience SA
Cotton	Seedling diseases	carboxin/thiram	FS	200/200 g/l		Vitavax Neutral	7498	Arysta Lifescience SA
Cotton	Seedling diseases	copper oxychloride	WP	850 g/kg		Copper Oxychloride WP	5809	Universal Crop Protection
Cotton	Seedling diseases	copper oxychloride	WP	850 g/kg		Copper Oxychloride WP	6231	Villa Crop Protection
Cotton	Anthraco-nose; Bacterial blight; Boll & root rot	copper oxychloride	WP	850 g/kg		Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Cotton	Anthraco-nose; Bacterial blight; Boll and root rot	copper oxychloride	WP	850 g/kg		Farmag Copper Oxychloride	5000	Castle Ag-Chem
Cotton	Angular leaf spot (bacterial blight)	dichlorophen	EC	200 g/l	14 days	Xanbac D 200 EC	2097	Nulandis
Cotton	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Cotton	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Cotton	Damping off	metalaxyl	WS	350 g/kg		Eclipse ST	7321	Meridian Agritech Co
Cotton	Damping off	metalaxyl-M (mefenoxam)	FS	350 g/l		Apron XL	6837	Syngenta SA
Cotton	Damping off	tolclofos-methyl	WS	500 g/kg		Rizolex WP	6376	Philagro South Africa
Cranberries	Fruit rot; Lophodermium twig blight	azoxystrobin	SC	250 g/l	3 days	Ortiva	5968	Syngenta SA
Cranberries	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Cruciferae	Alternaria leaf spot; Black spot; Cercospora leaf spot; Downy mildew; Pin rot; White blister	azoxystrobin	SC	250 g/l	14 days	Amistar	6230	Syngenta SA
Cruciferae	White blister	azoxystrobin	SC	250 g/l		Aroxy 250 SC	9259	Arysta Lifescience SA
Cruciferae	White blister	azoxystrobin	SC	250 g/l		Azaka 250 SC	8867	Cheminova
Cruciferae	White blister	azoxystrobin	SC	250 g/l	14 days	Azoxystrobin 250 SC	8593	Sharda International Africa
Cruciferae	White blister	azoxystrobin	SC	250 g/l	14 days	Azoxystrobin 250 SC	10058	Castle Ag-Chem
Cruciferae	White blister	azoxystrobin	SC	250 g/l	14 days	Banshee	9786	DNA Crop Protection
Cruciferae	White blister	azoxystrobin	SC	250 g/l		Mirador 250 SC	8894	Adama SA
Cruciferae	White blister	azoxystrobin/chlorothalonil	SC	60/600 g/l	7 days	Amistar Opti	8265	Syngenta SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Cruciferae	Anthraco-nose; Black spot (Alternaria); Leaf spot; Powdery mildew	azoxystrobin/difenoconazole	SC	200/125 g/l	3 days	Amistar Top	7897	Syngenta SA
Cruciferae	Ring spot	benomyl	WP	500 g/kg	3 days	Benomilo 50 WP	7839	Makhro-Agro SA
Cruciferae	Ring spot	benomyl	WP	500 g/kg	3	Benomyl	7291	Volcano Agroscience /ta Arysta Lifescience SA
Cruciferae	Ring spot	benomyl	WP	500 g/kg	3	Farmag Benomyl 500	4589	Castle Ag-Chem
Cruciferae	White blister	chlorothalonil	SC	720 g/l	14 days	Bravo 720	7005	Syngenta SA
Cruciferae	White blister	chlorothalonil	SC	720 g/l	14 days	Moniker 720 SC	9966	Cedar Falls Properties 130
Cruciferae	White blister	chlorothalonil/metalaxyl-M (mefenoxam)	SC	500/37,5 g/l	14 days	Ridomil Gold Flo	6669	Syngenta SA
Cruciferae	Downy mildew	copper ammonium acetate	SL	315 g/l	3 days	Copper-Flow-Plus	6831	Arysta Lifescience SA
Cruciferae	Downy mildew	copper ammonium acetate	SL	315 g/l	3 days	Fungi Flow	6925	Villa Crop Protection
Cruciferae	downy mildew	copper ammonium acetate	SL	316 g/l	3 days	Copper Count-N	2602	Hygrotech Properties
Cruciferae	Downy mildew	copper ammonium acetate	SL	316 g/l	3 days	Liquicop	5586	Hygrotech Properties
Cruciferae	Downy mildew	copper ammonium acetate	SL	686 g/l	3 days	Fungicop	6298	Gouws & Scheepers
Cruciferae	Downy mildew	copper hydroxide	SC	180 g/l	3 days	Copmaxx	9905	Ag-Chem Africa
Cruciferae	Downy mildew	copper hydroxide	SC	180 g/l	3 days	CopStar 120 SC	7026	Ag-Chem Africa
Cruciferae	Downy mildew	copper hydroxide	SC	180 g/l	3 days	Cupra Super	9906	Ag-Chem Africa
Cruciferae	Bacterial spot; Downy mildew	copper hydroxide	SC	538 g/l	3	CungFu 538 SC	7526	Nulandis
Cruciferae	Bacterial spot; Downy mildew	copper hydroxide	SC	538 g/l	3 days	StopBac	8797	Plaaskem
Cruciferae	Bacterial spot; Downy mildew	copper hydroxide	WG	538 g/kg	3 days	Kocide 2000	7805	Mitsui & Co Europe Plc
Cruciferae	Bacterial spot; Downy mildew	copper hydroxide	WP	770 g/kg	3 days	Champion Wettable powder	7081	Nufarm Agriculture
Cruciferae	Bacterial spot; Downy mildew	copper hydroxide	WP	770 g/kg	3 days	Funguran-OH	4445	Agri Registrations CC
Cruciferae	Bacterial spot; Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Copper Oxychloride WP	5809	Universal Crop Protection
Cruciferae	Bacterial spot; Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Copper Oxychloride WP	6231	Villa Crop Protection
Cruciferae	Bacterial spot; Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Coprox Super	5804	Arysta Lifescience SA
Cruciferae	Bacterial spot; Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Cruciferae	Bacterial spot; Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Demildex	5094	Delta Chemicals
Cruciferae	Bacterial spot; Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Cruciferae	Bacterial spot; Downy mildew	copper oxychloride	WP	850 g/kg	14 days	Rust	3131	Kombat
Cruciferae	Bacterial spot; Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Virikop	527	Agro-Serve t/a Efekto
Cruciferae	Bacterial spot; Downy mildew	cuprous oxide	WP	860 g/kg	7 days	Nordox 86% WP	8078	Avima

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Cruciferae	Alternaria leaf blight; Cercospora leaf spot; Powdery mildew	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Cruciferae	Bacterial spot	dichlorophen	EC	200 g/l	3 days	Xanbac D 200 EC	2097	Nulandis
Cruciferae	Clubroot disease	flusulfamide	SC	220 g/l	-	Scablok	5956	Mitsui & Co Europe Plc
Cruciferae	Downy mildew	mancozeb	SC	420 g/l	3 days	Pennfluid	7733	Total SA
Cruciferae	Downy mildew	mancozeb	SC	455 g/l	3 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Cruciferae	Downy mildew	mancozeb	WG	750 g/kg	14 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Cruciferae	Downy mildew	mancozeb	WG	750 g/kg	3 days	Penncozeb WG	4655	Total SA
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	3 days	Cozeb 800 WP	7098	Universal Crop Protection
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	14 days	Dithane M-45	2741	Kombat
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	3 days	Farmag Mancozeb	4754	Castle Ag-Chem
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	3 days	Newzeb 800 WP	8167	Crop Asure
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	3 days	Tozeb WP	8526	Total SA
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	3 days	Tridex	5323	Total SA
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	3 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	14 days	Ventum 800 WP	8691	Nulandis
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	3 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Cruciferae	Downy mildew	mancozeb	WP	800 g/kg	3 days	Vondozeb	2177	Arysta Lifescience SA
Cruciferae	Downy mildew	mandipropamid	SC	250 g/l	1 day	Revus	8617	Syngenta SA
Cruciferae	Basal stem rot; Damping off; Downy mildew	metalaxyl-M (mefenoxam)	SL	480 g/l	7 days	Ridomil Gold 480 SL	8962	Syngenta SA
Cruciferae	Ring spot	penconazole	EW	200 g/l	7 days	Topaz 200 EW	5246	Syngenta SA
Cruciferae	Downy mildew; Soil pathogens	propamocarb-HCl	SL	722 g/l		Basic N	6680	RT Chemicals
Cruciferae	Downy mildew; Soil pathogens	propamocarb-HCl	SL	722 g/l		Previcur-N	3394	Bayer
Cruciferae	Downy mildew; Soil pathogens	propamocarb-HCl	SL	722 g/l		Proplant	5831	Arysta Lifescience SA
Cruciferae	Black leaf spot; Ring spot; White blister	tebuconazole/trifloxystrobin	SC	200/100 g/l	21 days	Nativo	8942	Bayer

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Cucurbits	Anthracnose; Belly rot; Downy mildew; Leaf spot; Powdery mildew; Seedling disease	azoxystrobin	SC	250 g/l	3 days	Amistar	6230	Syngenta SA
Cucurbits	Powdery mildew	azoxystrobin	SC	250 g/l		Aroxy 250 SC	9259	Arysta Lifescience SA
Cucurbits	Powdery mildew	azoxystrobin	SC	250 g/l	3 days	Azoxystrobin 250 SC	10058	Castle Ag-Chem
Cucurbits	Powdery mildew	azoxystrobin	SC	250 g/l		Mirador 250 SC	8894	Adama SA
Cucurbits	Anthracnose; Belly rot; Downy mildew; Gummy stem blight; Leaf spot; Powdery mildew	azoxystrobin/chlorothalonil	SC	60/600 g/l	3 days; Patty pans 1 day	Amistar Opti	8265	Syngenta SA
Cucurbits	Alternaria blight; Anthracnose; Belly rot; Downy mildew; Leaf blight; Leaf spot; Powder mildew	azoxystrobin/difenoconazole	SC	200/125 g/l	3 days; Patty pans 1 day	Amistar Top	7897	Syngenta SA
Cucurbits	Damping off; Decay; Seedling blight	azoxystrobin/fludioxanil/metalaxyl-M/thiabendazole	FS	15/37,5/30/300 g/l	3 days	Maxim Quattro	9494	Syngenta SA
Cucurbits	Powdery mildew	Bacillus amyloliquefaciens	SL	5x10(10) cfu/g		Amylo-X	10051	Madumbi Sustainable Agriculture
Cucurbits	Powdery mildew	benomyl	WP	500 g/kg	3 days	Benomilo 50 WP	7839	Makhro-Agro SA
Cucurbits	Powdery mildew	benomyl	WP	500 g/kg	3	Benomyl	7291	Volcano Agroscience /ta Arysta Lifescience SA
Cucurbits	Powdery mildew	benomyl	WP	500 g/kg	3 days	Benomyl 500 WP	6909	Villa Crop Protection
Cucurbits	Powdery mildew	benomyl	WP	500 g/kg	3 days	Benomyl 500 WP	7384	Universal Crop Protection
Cucurbits	Powdery mildew	benomyl	WP	500 g/kg	3	Farmag Benomyl 500	4589	Castle Ag-Chem
Cucurbits	Powdery mildew	borax/orange oil	SL	10/50 g/l		Prev- Am	7130	Oro Agri SA
Cucurbits	Powdery mildew	boscalid/kresoxim-methyl	SC	200/100 g/l	7	Collis	7489	BASF SA
Cucurbits	Powdery mildew	bupirimate	EC	250 g/l	3	Nimrod	1117	Adama SA
Cucurbits	Powdery mildew	bupirimate	EC	250 g/l	3	Nobel 250 EC	9234	Villa Crop Protection
Cucurbits	Powdery mildew	bupirimate	EC	250 g/l	3 days	Nobits 250 EC	9702	Crop Asure
Cucurbits	Powdery mildew	bupirimate	EC	250 g/l	3	Notice 250 EC	9233	Universal Crop Protection
Cucurbits	Powdery mildew	bupirimate	EW	250 g/l	3	Veto EW	9656	Meridian Agritech Co
Cucurbits	Powdery mildew	bupirimate/hexaconazole	EC	250/30 g/l	3	Oscar	4382	Adama SA
Cucurbits	Powdery mildew	bupirimate/hexaconazole	EC	250/30 g/l	3	Veto Plus	9776	Meridian Agritech Co
Cucurbits	Powdery mildew	carbendazim/triadimefon	SC	200/165 g/l	3 days	Rambo	7292	Bitrad Consulting
Cucurbits	Anthracnose; Downy mildew	chlorothalonil	SC	500 g/l	3 days	Calonil 500 SC	7701	Sidewalk Trading
Cucurbits	Anthracnose; Downy mildew	chlorothalonil	SC	500 g/l	3 days	Chloroflo 500 SC	5171	Plaaskem
Cucurbits	Anthracnose; Downy mildew	chlorothalonil	SC	500 g/l	3 days	Chloronil 500 SC	7394	Universal Crop Protection
Cucurbits	Anthracnose, Downy mildew	chlorothalonil	SC	500 g/l	3 days	Matrix	7290	Bitrad Consulting
Cucurbits	Anthracnose; Downy mildew	chlorothalonil	SC	500 g/l	3 days	Mission 500 SC	7020	Villa Crop Protection
Cucurbits	Anthracnose; Downy mildew	chlorothalonil	SC	720 g/l	3 days	Bravo 720	4233	Agro-Serve t/a Efekto

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Cucurbits	Anthraco-nose; Downy mildew	chlorothalonil	SC	720 g/l	3 days	Bravo 720	7005	Syngenta SA
Cucurbits	Anthraco-nose; Downy mildew	chlorothalonil	SC	720 g/l	3 days	Clortosip 720 SC	7108	Sipcam South Africa
Cucurbits	Anthraco-nose; Downy mildew	chlorothalonil	SC	720 g/l	3 days	Makhro-Thalonil 720 SC	8146	Makhro-Agro SA
Cucurbits	Anthraco-nose; Downy mildew	chlorothalonil	SC	720 g/l	3 days	Mission 720 SC	8432	Villa Crop Protection
Cucurbits	Anthraco-nose; Downy mildew	chlorothalonil	SC	720 g/l	3 days	Moniker 720 SC	9966	Cedar Falls Properties 130
Cucurbits	Anthraco-nose; Downy mildew	chlorothalonil	SC	720 g/l	3 days	Mycoguard 720 SC	8417	Arysta Lifescience SA
Cucurbits	Anthraco-nose; Downy mildew	chlorothalonil	SC	720 g/l	3 days	Odeon 720 SC	7596	Adama SA
Cucurbits	Anthraco-nose; Downy mildew	chlorothalonil	SC	720 g/l	3 days	Oronil 720 SC	8431	Universal Crop Protection
Cucurbits	Anthraco-nose; Downy mildew	chlorothalonil	SC	720 g/l	3 days	TalOnil 720	8935	Erintrade t/a RT Chemicals
Cucurbits	Anthraco-nose; Downy mildew	chlorothalonil	WG	825 g/kg	3 days	Odeon 825 WG	7597	Adama SA
Cucurbits	Downy mildew	copper ammonium acetate	SL	315 g/l	3 days	Copper-Flow-Plus	6831	Arysta Lifescience SA
Cucurbits	Downy mildew	copper ammonium acetate	SL	315 g/l	3 days	Fungi Flow	6925	Villa Crop Protection
Cucurbits	Downy mildew	copper ammonium acetate	SL	316 g/l	3 days	Copper Count-N	2602	Hygrotech Properties
Cucurbits	Downy mildew	copper ammonium acetate	SL	316 g/l	3 days	Liquicop	5586	Hygrotech Properties
Cucurbits	Downy mildew	copper ammonium acetate	SL	686 g/l	3 days	Fungicop	6298	Gouws & Scheepers
Cucurbits	Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Copper Oxychloride WP	5809	Universal Crop Protection
Cucurbits	Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Copper Oxychloride WP	6231	Villa Crop Protection
Cucurbits	Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Coprox Super	5804	Arysta Lifescience SA
Cucurbits	Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Cucurbits	downy mildew	copper oxychloride	WP	850 g/kg	3 days	Demildex	5094	Delta Chemicals
Cucurbits	Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Cucurbits	Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Rust	3131	Kombat
Cucurbits	Downy mildew	copper oxychloride	WP	850 g/kg	3 days	Virikop	527	Agro-Serve t/a Efekto
Cucurbits	Downy mildew; Powdery mildew	copper oxychloride/sulfur	DP	85/900 g/kg	3 days	Coppasulfa	5726	Sunwood Chemicals
Cucurbits	Downy mildew; Powdery mildew	copper oxychloride/sulphur	DP	85/900 g/kg	3 days	Copper Sulphur	3564	Orchard Agrikem
Cucurbits	Powdery mildew	cyflufenamid	EW	50 g/l	7 days	Cyflamid	9799	Arysta Lifescience SA
Cucurbits	Leaf blight; Leaf spot; Powdery mildew	cyprodinil/fludioxonil	WG	375/250 g/kg	1 day	Switch	5926	Syngenta SA
Cucurbits	Cucumber wilt	dichlorophen	EC	200 g/l	3 days	Xanbac D 200 EC	2097	Nulandis
Cucurbits	Powdery Mildew	didecyl dimethyl ammonium chloride	SL	120 g/l	2 days	Spore-Attack	8178	ICA International Chemicals
Cucurbits	Powdery mildew	didecyl dimethyl ammonium chloride	SL	120 g/l	2 days	Sporekill	7115	ICA International Chemicals



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Cucurbits	Powdery mildew	kresoxim-methyl	SC	500 g/l	4 days	Ardent 50 SC	7284	Adama SA
Cucurbits	Powdery mildew	kresoxim-methyl	WG	500 g/kg	4 days	Kreso 50 WG	8266	Tsunami Plant Protection/t/a Arysta Lifescience
Cucurbits	Powdery mildew	kresoxim-methyl	WG	500 g/kg	4 days	Stroby WG	5687	BASF SA
Cucurbits	Anthracnose; Downy mildew	mancozeb	SC	420 g/l	3 days	Pennfluid	7733	Total SA
Cucurbits	Anthracnose; Downy mildew	mancozeb	SC	455 g/l	3 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Cucurbits	Anthracnose; Downy mildew	mancozeb	WG	750 g/kg	3 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Cucurbits	Anthracnose; Downy mildew	mancozeb	WG	750 g/kg	3 days	Penncozeb WG	4655	Total SA
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Cozeb 800 WP	7098	Universal Crop Protection
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Dithane M-45	2741	Kombat
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Farmag Mancozeb	4754	Castle Ag-Chem
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Cucurbits	Downy mildew	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	9169	Meridian Agritech Co
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Newzeb 800 WP	8167	Crop Asure
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Tozeb WP	8526	Total SA
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Tridex	5323	Total SA
Cucurbits	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg	3 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Ventum 800 WP	8691	Nulandis
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Cucurbits	Anthracnose; Downy mildew	mancozeb	WP	800 g/kg	3 days	Vondozeb	2177	Arysta Lifescience SA
Cucurbits	Downy mildew; Phytophthora blight	mandipropamid	SC	250 g/l	1 day	Revus	8617	Syngenta SA
Cucurbits	Damping off; Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	5 days	Ridomil Gold 480 SL	8962	Syngenta SA
Cucurbits	Powdery mildew	organic plant acids	SL	19 g/l	1 day	Kanguard 940	7421	Kannar CC
Cucurbits	Powdery mildew	penconazole	EW	200 g/l	7 days	Excalibur 200 EW	7493	Villa Crop Protection
Cucurbits	Powdery mildew	penconazole	EW	200 g/l	7 days	Pencomax 200 EW	7879	Meridian Agritech Co
Cucurbits	Powdery mildew	penconazole	EW	200 g/l	7 days	Penconazole 200 EW	7492	Universal Crop Protection
Cucurbits	Powdery mildew	penconazole	EW	200 g/l	7 days	Penconazole 200 EW	8092	Crop Asure
Cucurbits	Powdery mildew	penconazole	EW	200 g/l	7 days	Topaz 200 EW	5246	Syngenta SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Cucurbits	Powdery mildew	potassium bicarbonate	SP	850 g/kg		Agri-Cure SP	8549	N Laboratories
Cucurbits	Downy mildew; Soil pathogens	propamocarb-HCl	SL	722 g/l	3 days	Basic N	6680	RT Chemicals
Cucurbits	Downy mildew; Soil pathogens	propamocarb-HCl	SL	722 g/l	3 days	Previcur-N	3394	Bayer
Cucurbits	Downy mildew; Soil pathogens	propamocarb-HCl	SL	722 g/l		Proplant	5831	Arysta Lifescience SA
Cucurbits	Powdery mildew	proquinazid		200 g/l	3 days	Talendo	8116	Du Pont de Nemours
Cucurbits	Powdery mildew	quinoxifen	SC	250 g/l	3 days	Legend 250 SC	6840	Dow Agrosience SA
Cucurbits	Powdery mildew	quinoxifen	SC	250 g/l	3 days	Proxima	8696	Meridian Agritech Co
Cucurbits	Powdery mildew	sulfur	SC	800 g/l		Sulfomaxx	9941	Ag-Chem Africa
Cucurbits	Powdery mildew	sulfur	SC	800 g/l		Sulfoplus	9913	Ag-Chem Africa
Cucurbits	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	5261	Universal Crop Protection
Cucurbits	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	7379	Ag-Chem Africa
Cucurbits	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	9127	Orchard Agrikem
Cucurbits	Powdery mildew	sulphur	SC	700 g/l		Flowable Sulphur	142	Applied Chemical Products
Cucurbits	Powdery mildew	sulphur	SC	700 g/l		Sulflo 700 SC	6433	Sunwood Chemicals
Cucurbits	Powdery mildew	sulphur	SC	800 g/l		Eco Fungimite	8756	Agro-Serve t/a Efekto
Cucurbits	Powdery mildew	sulphur	SC	800 g/l		SulfoStar	6982	Ag-Chem Africa
Cucurbits	powdery mildew	sulphur	WG	800 g/kg		Cosavet	6355	Sulphur Chemical Mills
Cucurbits	Powdery mildew	sulphur	WG	800 g/kg		Kumulus	2404	BASF SA
Cucurbits	Powdery mildew	sulphur	WG	800 g/kg		Microthiol Special	5329	Total SA
Cucurbits	Powdery mildew	sulphur	WG	800 g/kg		Striker	6628	Chempac
Cucurbits	Powdery mildew	sulphur	WG	800 g/kg		Sulgrain 800 WDG	9315	Villa Crop Protection
Cucurbits	Powdery mildew	sulphur	WG	800 g/kg		Sulgran 800 WDG	5727	Sunwood Chemicals
Cucurbits	Powdery mildew	sulphur	WG	800 g/kg		Thiovit Jet	1061	Syngenta SA
Cucurbits	Powdery mildew	sulphur	WP	800 g/kg		Wettable Sulphur	6933	Sunwood Chemicals
Cucurbits	Post harvest decay	thiabendazole	SC	500 g/l		ICA -Thiabendazole 500 SC	7784	ICA International Chemicals
Cucurbits	Post harvest rot	thiabendazole	SC	500 g/l		Tbendazole 500 SC	8093	Crop Asure
Cucurbits	Post harvest decay	thiabendazole	SC	500 g/l	see label	Tecto	5950	Syngenta SA
Cucurbits	Powdery mildew	triforine	EC	190 g/l	1 day	Denarin EC	5210	Sumitomo Corporation
Cucurbits	Powdery mildew	triforine	EC	190 g/l	1 day	Funginex	2469	Agro-Serve t/a Efekto
Cucurbits (musk melon)	Post harvest decay	thiabendazole	SC	500 g/l	see label	Thiabendazole 500 SC	7831	Universal Crop Protection
Cucurbits (musk melon)	Post harvest decay	thiabendazole	SC	500 g/l	see label	Thiazole 500 SC	7832	Villa Crop Protection
Cucurbits (patty pans)	Powdery mildew	penconazole	EW	200 g/l	1 day	Topaz 200 EW	5246	Syngenta SA
Figs	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	5241	Sunwood Chemicals

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Figs	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	6665	JCJ Agri Chem
Forage grasses	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Forage grasses	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Garlic	Botrytis leaf blight; Downy mildew; Purple blotch; Rust; Soil borne disease	azoxystrobin	SC	250 g/l	1 day	Amistar	6230	Syngenta SA
Garlic	Botrytis rot; Leaf blight; Leaf spot; Powdery mildew; Purple blotch	azoxystrobin/difenoconazole	SC	200/125 g/l	7 days	Amistar Top	7897	Syngenta SA
Garlic	Botrytis leaf blight; Neck rot; Purple blotch	cyprodinil	WG	500 g/kg	7 days	Chorus	5383	Syngenta SA
Garlic	Black mould; Botrytis leaf blight; Neck rot; Purple blotch; Stemphyllium leaf blight	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Garlic	Pink root; White bulb rot	dichlorophen	EC	200 g/l	3 days	Xanbac D 200 EC	2097	Nulandis
Garlic	Downy mildew	mandipropamid	SC	250 g/l	7 days	Revus	8617	Syngenta SA
Garlic	Damping off	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Garlic	Botrytis; Purple blotch	pyrimethanil	SC	400 g/l	3 days	Protector 400 SC	8606	ICA International Chemicals
Garlic	Purple blotch; Rust	tebuconazole/trifloxystrobin	SC	200/100 g/l	21 days	Nativo	8942	Bayer
Ginger	Leaf spot; Powdery mildew; Rust; Soil-borne diseases	azoxystrobin	SC	250 g/l	1 - 14 days	Amistar	6230	Syngenta SA
Ginger	Black dot; Early blight; Rust; Septoria leaf spot	azoxystrobin/difenoconazole	SC	200/125 g/l	14 days	Amistar Top	7897	Syngenta SA
Ginger	Leaf spot	iprodione	SC	255 g/l	28 days	Rovral Flo	1046	FMC Chemicals
Ginger	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Gooseberries	Botrytis rot	fluopyram	SC	500 g/l	3 days	Luna Privilege	8997	Bayer
Granadillas	Anthracoise; Cercospora leaf spot; Powdery mildew; Rust; Soil borne disease	azoxystrobin	SC	250 g/l	1 day	Ortiva	5968	Syngenta SA
Granadillas	Leaf & Fruit spot	copper oxychloride	WP	850 g/kg	3 days	Copper Oxychloride WP	5809	Universal Crop Protection
Granadillas	Leaf & Fruit spot	copper oxychloride	WP	850 g/kg	3 days	Copper Oxychloride WP	6231	Villa Crop Protection
Granadillas	Leaf & Fruit spot	copper oxychloride	WP	850 g/kg	3 days	Coprox Super	5804	Arysta Lifescience SA
Granadillas	Leaf & Fruit spot	copper oxychloride	WP	850 g/kg	3 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Granadillas	Leaf & Fruit spot	copper oxychloride	WP	850 g/kg	3 days	Demildex	5094	Delta Chemicals
Granadillas	Leaf and fruit spot	copper oxychloride	WP	850 g/kg	3 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Granadillas	Leaf & Fruit spot	copper oxychloride	WP	850 g/kg	3 days	Rust	3131	Kombat
Grapes	Downy mildew	ametoctradin/dimethomorph	SC	300/225 g/l	21	Orvego	9185	BASF SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Downy mildew	ammonium phosphite	SL	386 g/l	28	Brilliant 300 SL	7226	Nippon Africa Chemicals
Grapes	Downy mildew	ammonium phosphite	SL	386 g/l	28	Brilliant SL	7225	Arysta Lifescience SA
Grapes	Powdery mildew	Ampelomyces quisqualis	WG	580 g/kg		AQ-10 Biofungicide	6118	Chempac
Grapes	Downy mildew	ascorbic acid	SL	100 g/l		Bio-Protector	7038	Agro Organics
Grapes	Botrytis rot	ascorbic acid/bioflavonoids	SL	12 g/l		Bestcure	8933	Chempac
Grapes	Downy mildew; Powdery mildew	azoxystrobin	SC	250 g/l		Aroxy 250 SC	9259	Arysta Lifescience SA
Grapes	Downy mildew; Powdery mildew	azoxystrobin	SC	250 g/l	14 days	Azoxystrobin 250 SC	10058	Castle Ag-Chem
Grapes	Downy mildew; Powdery mildew	azoxystrobin	SC	250 g/l		Aztrix 250 SC	9574	Wentek Chemicals
Grapes	Downy mildew; Powdery mildew	azoxystrobin	SC	250 g/l		Mirador 250 SC	8894	Adama SA
Grapes	Downy mildew; Powdery mildew	azoxystrobin	SC	250 g/l		Nanok 250 SC	8893	Cheminova
Grapes	Downy mildew; Powdery mildew	azoxystrobin	SC	250 g/l		Obstructo 250 SC	9323	ICA International Chemicals
Grapes	Downy mildew; Powdery mildew	azoxystrobin	WG	500 g/kg	T14 days	Essence 500 WDG	8956	Villa Crop Protection
Grapes	Downy mildew; Powdery mildew	azoxystrobin	WG	500 g/kg	T14 days	Monarch 500 WDG	8955	Universal Crop Protection
Grapes	Downy mildew; Powdery mildew	azoxystrobin	WG	500 g/kg	14	Quadris 50 WG	5605	Syngenta SA
Grapes	Downy mildew; Powdery mildew	azoxystrobin	WG	500 g/kg	14 days	Strovine	8953	Crop Asure
Grapes	Downy mildew; Powdery mildew	Bacillus amyloliquefaciens	SL	5x10(10) cfu/g		Amylo-X	10051	Madumbi Sustainable Agriculture
Grapes	Botrytis rot; Powdery mildew (not mentioned in text)	bacillus subtilis DB 101	SC	5x10(7) CFU/g		Shelter	7457	Dagutat Biolab
Grapes	Botrytis rot; Powdery mildew (not mentioned in text)	bacillus subtilis DB 102	SC	1x10(8) CFU/g		Artemis	7455	Dagutat Biolab
Grapes	Botrytis rot	Bacillus subtilis strain QST 713	SC	1,34% w/w		Serenade ASO	8544	Bayer
Grapes	Botrytis rot; Powdery mildew	benomyl	WP	500 g/kg	T4-6 weeks; W14 days	Benomyl	7291	Volcano Agrosience /ta Arysta Lifescience SA
Grapes	Botrytis rot; Powdery mildew	benomyl	WP	500 g/kg	T4-6 weeks; W14 days	Benomyl 500 WP	6909	Villa Crop Protection
Grapes	Botrytis rot; Powdery mildew	benomyl	WP	500 g/kg	T4-6 weeks; W14 days	Benomyl 500 WP	7384	Universal Crop Protection
Grapes	Botrytis rot; Powdery mildew	benomyl	WP	500 g/kg	14 days - 6 weeks	Farmag Benomyl 500	4589	Castle Ag-Chem
Grapes	Downy mildew	benthiavalcab-isopropyl/mancozeb	WG	17,5/700 g/kg	28	Valbon WG	7681	Mitsui & Co Europe Plc
Grapes	Downy mildew, Powdery mildew	borax/orange oil	SL	10/50 g/l		Prev- Am	7130	Oro Agri SA
Grapes	Botrytis; Powdery mildew	boscalid	SC	500 g/l	28 days	Basis SC	9775	Meridian Agritech Co
Grapes	Botrytis rot; Powdery mildew	boscalid	WG	500 g/kg	28	Cantus WG	7444	BASF SA
Grapes	Powdery mildew	boscalid/kresoxim-methyl	SC	200/100 g/l	28	Collis	7489	BASF SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Powdery mildew	boscalid/kresoxim-methyl	SC	200/100 g/l	28	Mascot	9777	Meridian Agritech Co
Grapes	Anthraco nose	captab	WG	800 g/kg	T4-6 weeks	Captan 800 WG	9345	Sharda International Africa
Grapes	Anthraco nose	captab	WG	800 g/kg	T4-6 weeks	Merpan 80 WDG	5456	Adama SA
Grapes	Anthraco nose	captab	WP	500 g/kg	T4-6 weeks	Captab WP	6758	Universal Crop Protection
Grapes	Anthraco nose	captab	WP	500 g/kg	T4-6 weeks	Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Grapes	Anthraco nose	captab	WP	500 g/kg	T4-6 weeks	Thor 500 WP	7691	Ag-Chem Africa
Grapes	Anthraco nose	captan	WG	800 g/kg	T4-6 weeks	Captan 800 WG	9249	Meridian Agritech Co
Grapes	Botrytis rot	carbendazim	SC	500 g/l	4-6 weeks	Ag-Carbendazim 500 SC	8870	Ag-Chem Africa
Grapes	Botrytis rot	carbendazim	SC	500 g/l	4-6 weeks	Bendazid 500 SC	6961	Nulandis
Grapes	Botrytis rot	carbendazim	SC	500 g/l	4-6 weeks	Knowin 500 SC	7027	Nulandis
Grapes	Botrytis rot	carbendazim	SC	500 g/l	4-6 weeks	Nova CBZ 500 SC	9819	AgriNova Trust
Grapes	Botrytis rot	carbendazim	SC	500 g/l	4-6 weeks	Zimbo	9429	Meridian Agritech Co
Grapes	Botrytis rot	carbendazim/tebuconazole	SC	133/167 g/l		Folicur C 300 SC	4602	Bayer
Grapes	Downy mildew	copper ammonium acetate	SL	315 g/l	T4-6 weeks; W21 days	Copper-Flow-Plus	6831	Arysta Lifescience SA
Grapes	Downy mildew	copper ammonium acetate	SL	315 g/l	T4-6 weeks; W21 days	Fungi Flow	6925	Villa Crop Protection
Grapes	Downy mildew; Powdery mildew	copper ammonium acetate	SL	316 g/l	T4-6 weeks; W21 days	Copper Count-N	2602	Hygrotech Properties
Grapes	Downy mildew; Powdery mildew	copper ammonium acetate	SL	316 g/l	T4-6 weeks; W21 days	Liquicop	5586	Hygrotech Properties
Grapes	Downy mildew	copper ammonium acetate	SL	686 g/l	T4-6 weeks	Copper Clear	7194	Ag-Chem Africa
Grapes	Downy mildew	copper ammonium acetate	SL	686 g/l	T4-6 weeks; W21 days	Fungicop	6298	Gouws & Scheepers
Grapes	Downy mildew	copper hydroxide	SC	180 g/l	see label	Copmaxx	9905	Ag-Chem Africa
Grapes	Downy mildew	copper hydroxide	SC	180 g/l	T4-6 weeks; W21 days	CopStar 120 SC	7026	Ag-Chem Africa

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Downy mildew	copper hydroxide	SC	180 g/l	T 4-6 weeks; W 21 days	Cupra Super	9906	Ag-Chem Africa
Grapes	Downy mildew	copper hydroxide	SC	538 g/l	T4-6 weeks; W21 days	StopBac	8797	Plaaskem
Grapes	Downy mildew	copper hydroxide	SC	538 g/l (350 g/l Cu eq)	T4-6 weeks; W21 days	CungFu 538 SC	7526	Nulandis
Grapes	Downy mildew	copper hydroxide	WG	538 g/kg	T4-6 weeks; W21 days	Kocide 2000	7805	Mitsui & Co Europe Plc
Grapes	Downy mildew	copper hydroxide	WP	770 g/kg	W21 days	Champion Wettable powder	7081	Nufarm Agriculture
Grapes	Downy mildew	copper hydroxide	WP	770 g/kg	T4-6 weeks; W21 days	Funguran-OH	4445	Agri Registrations CC
Grapes	Downy mildew	copper oxychloride	SC	700 g/l	28-42 days	NanoGreen SC	8980	Arysta Lifescience SA
Grapes	Anthracnose; Bacterial blight; Botrytis rot; Dead-arm; Downy mildew	copper oxychloride	WP	850 g/kg	T28-42 days; W21 days	Copper Oxychloride WP	5809	Universal Crop Protection
Grapes	Anthracnose; Bacterial blight; Botrytis rot; Dead-arm; Downy mildew	copper oxychloride	WP	850 g/kg	T28-42 days; W21 days	Copper Oxychloride WP	6231	Villa Crop Protection
Grapes	Anthracnose; Bacterial blight; Botrytis rot; Dead-arm; Downy mildew	copper oxychloride	WP	850 g/kg	T28-42 days; W21 days	Coprox Super	5804	Arysta Lifescience SA
Grapes	Anthracnose; Bacterial blight; Botrytis rot; Dead-arm; Downy mildew	copper oxychloride	WP	850 g/kg	T28-42 days; W21 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Grapes	Anthracnose; Bacterial blight; Dead arm disease; Downy mildew	copper oxychloride	WP	850 g/kg	T4-6 weeks; W21 days	Demildex	5094	Delta Chemicals
Grapes	Botrytis rot; Downy mildew	copper oxychloride	WP	850 g/kg	T28-42 days; W21 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Grapes	Anthracnose; Bacterial blight; Dead-arm; Downy mildew	copper oxychloride	WP	850 g/kg	3-6 weeks	Rust	3131	Kombat
Grapes	Anthracnose; Bacterial blight; Dead-arm; Downy mildew	copper oxychloride	WP	850 g/kg	4-6 weeks	Virikop	527	Agro-Serve t/a Efekto
Grapes	Downy mildew	copper oxychloride/cymoxanil	WP	689/40 g/kg	T4-6 weeks; W28 days	Copcanil	6924	Sipcam South Africa

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Anthraco-nose; Bacterial blight; Botrytis rot; Dead arm disease; Downy mildew; Powdery mildew	copper oxychloride/sulfur	DP	85/900 g/kg	4-6 weeks	Coppasulfa	5726	Sunwood Chemicals
Grapes	Anthraco-nose; Bacterial blight; Dead arm disease; Downy mildew; Powdery mildew	copper oxychloride/sulfur	DP	85/900 g/kg	T3 days; W4-6 weeks	Copsul Dust	3655	Applied Chemical Products
Grapes	Anthraco-nose; Bacterial blight; Dead arm disease; Downy mildew; Powdery mildew	copper oxychloride/sulfur	DP	85/900 g/kg	T3 days; W4-6 weeks	Cu-Sul Dust	6664	JCJ Agri Chem
Grapes	Anthraco-nose; Bacterial blight; Botrytis rot; Dead arm disease; Downy mildew; Powdery mildew	copper oxychloride/sulphur	DP	85/900 g/kg	T3 days; W4-6 weeks	Copper Sulphur	3564	Orchard Agrikem
Grapes	Downy mildew	copper sulphate (basic)	SC	320 g/l	T4-6 weeks; W21 days	Copflo Super	6981	Ag-Chem Africa
Grapes	Downy mildew	copper sulphate (basic)	SC	320 g/l	T4-6 weeks; W21 days	Copro Flow S	8118	Arysta Lifescience SA
Grapes	Downy mildew	copper sulphate/lime	WG	711/289 g/kg	T60 days; W42 days	Cuprofix Ultra	8888	Total SA
Grapes	Anthraco-nose; Bacterial blight; Dead arm disease; Downy mildew	copper sulphate/lime	WG	770/174 g/kg	T4-6 weeks; W21 days	Cuprofix Disperss	6784	Chempac
Grapes	Downy mildew	copper/mancozeb	WG	120/300 g/kg	T4-6 weeks; W14 days	Cuprofix 30 Disperss	7893	Total SA
Grapes	Downy mildew	cuprous oxide	WG	860 g/kg	45 days	Nordox 86% WG	8077	Avima
Grapes	Downy mildew	cuprous oxide	WP	860 g/kg	45 days	Nordox 86% WP	8078	Avima
Grapes	Downy mildew	cymoxanil	SC	300 g/l	28 days	Vidac Flo	9688	Meridian Agritech Co
Grapes	Downy mildew	cymoxanil	WG	500 g/kg	14	Cymox	10160	Sipcam South Africa
Grapes	Downy mildew	cymoxanil	WG	600 g/kg	28	Curzate 600 WG	10150	Du Pont De Nemours
Grapes	Downy mildew	cymoxanil/famoxadone	WG	300/225 g/kg	28	Equation Pro	6677	Du Pont de Nemours
Grapes	Downy mildew	cymoxanil/famoxadone/folpet	WG	80/40/333 g/kg	T4-6 weeks; W28 days	Tanos Pro	8456	Du Pont de Nemours
Grapes	Downy mildew	cymoxanil/mancozeb	WP	60/700 g/kg	T*; W14 days	Controller	6783	RT Chemicals
Grapes	Downy mildew	cymoxanil/mancozeb	WP	60/700 g/kg	T4-6 weeks; W14 days	Curzate Pro	5698	Du Pont de Nemours
Grapes	Downy mildew	cymoxanil/mancozeb	WP	60/700 g/kg	T4-6 weeks; W14 days	Cymax M WP	7680	Meridian Agritech Co

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Downy mildew	cymoxanil/mancozeb	WP	60/700 g/kg	T4-6 weeks; W14 days	Cymoxazeb WP	7694	Villa Crop Protection
Grapes	Downy mildew	cymoxanil/mancozeb	WP	60/700 g/kg	T4-6 weeks; W14 days	Fungarrest	7693	Universal Crop Protection
Grapes	Downy mildew	cymoxanil/mancozeb	WP	60/700 g/kg	T4-6 weeks; W14 days	Macoxanil	8628	Crop Asure
Grapes	Downy mildew	cymoxanil/mancozeb	WP	60/700 g/kg	4-6 weeks	Micexanil	6322	Sipcam South Africa
Grapes	Downy mildew	cymoxanil/mancozeb	WP	60/700 g/kg	T4-6 weeks; W14 days	Zetanil	6036	Sipcam South Africa
Grapes	Downy mildew	cymoxanil/propineb	WP	60/700 g/kg	T4-6 weeks; W14 days	Milraz 76 WP	2879	Bayer
Grapes	Botrytis	cyprodinil	WG	500 g/kg	28 days (T)	Chant 500 WDG	8958	Universal Crop Protection
Grapes	Botrytis	cyprodinil	WG	500 g/kg	28 days (T)	Choir 500 WDG	8957	Villa Crop Protection
Grapes	Botrytis	cyprodinil	WG	500 g/kg	28 days	Cronil 500 WDG	9018	Crop Asure
Grapes	Botrytis rot	cyprodinil/fludioxonil	WG	375/250 g/kg	28 days	Cyprocide WG	9058	Meridian Agritech Co
Grapes	Botrytis	cyprodinil/fludioxonil	WG	375/250 g/kg	28 days	Switch	5926	Syngenta SA
Grapes	Dieback pathogens; Downy mildew	didecyl dimethyl ammonium chloride	SL	120 g/l	14-21 days	Spore-Attack	8178	ICA International Chemicals
Grapes	Dieback pathogens; Downy mildew	didecyl dimethyl ammonium chloride	SL	120 g/l	14-21 days	Sporekill	7115	ICA International Chemicals
Grapes	Powdery mildew	difenoconazole	EC	250 g/l	28 days	Cipladi-Zole 250 EC	9438	Castle Ag-Chem
Grapes	Powdery mildew	difenoconazole	EC	250 g/l	28 days	Defender 250 EC	8471	Tsunami Plant Protection/t/a Arysta Lifescience
Grapes	Powdery mildew	difenoconazole	EC	250 g/l	28 days	Dicati	8414	Sharda International Africa
Grapes	Powdery mildew	difenoconazole	EC	250 g/l	28 days	Difen 250 EC	8535	Crop Asure
Grapes	Powdery mildew	difenoconazole	EC	250 g/l	28 days	Difenoconazole 250 EC	10087	Bitrad Kaap
Grapes	Powdery mildew	difenoconazole	EC	250 g/l	28 days	Divino 250 EC	9343	Adama SA
Grapes	Powdery mildew	difenoconazole	EC	250 g/l	28 days	D-Zole 250 EC	7923	Universal Crop Protection
Grapes	Powdery mildew	difenoconazole	EC	250 g/l	28 days	Granado	9767	DNA Crop Protection
Grapes	Powdery mildew	difenoconazole	EC	250 g/l	28 days	Navigator 250 EC	8412	Sidewalk Trading
Grapes	Powdery mildew	difenoconazole	EC	250 g/l	28 days	Pronto 250 EC	7602	Meridian Agritech Co
Grapes	Powdery mildew	difenoconazole	EC	250 g/l	28 days	Scope 250 EC	7942	Villa Crop Protection
Grapes	Powdery mildew	difenoconazole	EC	250 g/l	28 days	Score	5132	Syngenta SA
Grapes	Downy mildew	dimethomorph	SC	500g/l	21-56	Sovrin Flo	7601	Meridian Agritech Co



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Downy mildew	dimethomorph/folpet	WG	113/600 g/kg	T56	Sphinx Extra WG	9294	Adama SA
Grapes	Downy mildew	dimethomorph/mancozeb	WG	90/600 g/kg	T56; W14	Acrobat WG	6526	BASF SA
Grapes	Downy mildew	dimethomorph/mancozeb	WP	90/600 g/kg	56 days	Decorus WP	8726	Crop Asure
Grapes	Downy mildew	dimethomorph/mancozeb	WP	90/600 g/kg	56	Dimethozeb 690 WP	7985	Universal Crop Protection
Grapes	Downy mildew	dimethomorph/mancozeb	WP	90/600 g/kg	56	Vimethozeb 690 WP	7986	Villa Crop Protection
Grapes	Downy mildew	dithianon	SC	400 g/l	21 days	Detect 400 SC	9238	Universal Crop Protection
Grapes	Downy mildew	dithianon	SC	400 g/l	21 days	Inspect 400 SC	9182	Villa Crop Protection
Grapes	Downy mildew	dithianon	WG	700 g/kg	21 days	Alaris WG	9102	Meridian Agritech Co
Grapes	Downy mildew	fenamidone/fosetyl-Al	WG	44,4/667 g/kg	T49 days; W 28 days	Verita Fenomen	6625	Bayer
Grapes	Downy mildew	fenamidone/mancozeb	WG	100/500 g/kg	T49 days; W 28 days	No-Blite	6681	Bayer
Grapes	Powdery mildew	fenarimol	EC	120 g/l	14 days	Rubigan	5228	Klub M5
Grapes	Botrytis rot	fenhexamid	SC	500 g/l	T3 days; W7 days	Electron 500 SC	9637	Villa Crop Protection
Grapes	Botrytis rot	fenhexamid	SC	500 g/l	T3 days; W7 days	Femida 500 SC	9638	Universal Crop Protection
Grapes	Botrytis rot	fenhexamid	SC	500 g/l	T3 days; W7 days	Fright 500 SC	9934	Crop Asure
Grapes	Botrytis rot	fenhexamid	SC	500 g/l	T3 days; W7 days	Teldor 500 SC	6250	Bayer
Grapes	Downy mildew	fluopicolide/fosetyl-Al	WG	44,4/666,7 g/kg	28 days	Profiler	8596	Bayer
Grapes	Botrytis rot; Powdery mildew; Sour rot	fluopyram	SC	500 g/l	3 days	Luna Privilege	8997	Bayer
Grapes	Powdery mildew	fluopyram/tebuconazole	SC	200/200 g/l	4 - 6 weeks	Luna Experience	9436	Bayer
Grapes	Powdery mildew	flusilazole	WG	200 g/kg	21 days	Flustar WG	8419	Meridian Agritech Co
Grapes	Powdery mildew	flutriafol/tebuconazole	SC	75/225 g/l	28 days	Topguard 300 SC	9198	Cheminova (Disa Bio-Technologies CC)
Grapes	Botrytis rot; Downy mildew; Deadarm	folpet	SC	500 g/l	W14 days	Figure 500 SC	9920	Universal Crop Protection
Grapes	Dead arm disease; Downy mildew	folpet	SC	500 g/l	W14 days	Fixed 500 SC	9953	Crop Asure
Grapes	Anthracnose; Botrytis rot; Deadarm disease; Downy mildew	folpet	SC	500 g/l	T4-6 weeks; W14 days	Folpan 500 SC	4662	Adama SA
Grapes	Botrytis rot; Downy mildew; Deadarm	folpet	SC	500 g/l	W14 days	Fortune 500 SC	9918	Villa Crop Protection
Grapes	Anthracnose; Botrytis rot; Deadarm; Downy mildew	folpet	SC	500 g/l	W14 days	Valeo 500 SC	9086	Meridian Agritech Co
Grapes	Anthracnose; Botrytis rot; Deadarm disease; Downy mildew	folpet	WG	800 g/kg	T4-6 weeks; W14 days	Folpan 80 WDG	5333	Adama SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Root rot	fosetyl-AI	WG	800 g/kg		Aliette WG	5689	Bayer
Grapes	Downy mildew	fosetyl-AI	WG	800 g/kg	28	Fostonic 80 WP	8322	Arysta Lifescience SA
Grapes	Powdery mildew	furfural	EC	990 g/l		Defend	7719	Illovo Sugar
Grapes	Powdery mildew	hexaconazole	SC	50 g/l	7 days	Optan 50 SC	7878	Meridian Agritech Co
Grapes	Powdery mildew	hexaconazole	SC	50 g/l	7 days	Richter	6978	Volcano Agrosience /ta Arysta Lifescience SA
Grapes	Grey mold (Botrytis)	iprodione	DP	30 g/kg	3 days	Rovral Talc	1216	FMC Chemicals
Grapes	Botrytis rot	iprodione	SC	255 g/l	W21 days	Iprodione 255	7340	Erintrade t/a RT Chemicals
Grapes	Botrytis rot	iprodione	SC	255 g/l	W7 days	Rovral Flo	1046	FMC Chemicals
Grapes	Botrytis rot	iprodione	SC	500 g/l	7 days	Ipro 500 SC	8961	Crop Asure
Grapes	Botrytis rot	iprodione	SC	500 g/l	7 days	Iprodione 500 SC	8459	Universal Crop Protection
Grapes	Botrytis rot	iprodione	SC	500 g/l	T3 days; W7 days	IproFlo 500 SC	8213	ICA International Chemicals
Grapes	Botrytis rot	iprodione	SC	500 g/l	T3 days; W7 days	Iprone 500 SC	8452	Tsunami Plant Protection/t/a Arysta Lifescience
Grapes	Botrytis	iprodione	SC	500 g/l	T3 days	Pickle 500 SC	9141	Ag-Chem Africa
Grapes	Botrytis	iprodione	SC	500 g/l	T3 days; W7 days	Prodione	7222	Nulandis
Grapes	Botrytis rot	iprodione	SC	500 g/l	T3 days; W7 days	Roflo	9573	Wentek Chemicals
Grapes	Botrytis rot	iprodione	SC	500 g/l	T3 days	Rovral Aquaflo	5140	FMC Chemicals
Grapes	Botrytis rot	iprodione	SC	500 g/l	7 days	Taurus 500 SC	8499	Villa Crop Protection
Grapes	Downy mildew	iprovalicarb	SC	250 g/l	28 days	Argento	10036	Meridian Agritech Co
Grapes	Downy mildew	iprovalicarb/propineb	WG	55/612,5 g/kg	W28 days	Melody Care 66,75 WG	6715	Bayer
Grapes	Downy mildew	iprovalicarb/propineb	WG	90/600 g/kg	W28	Melody Duo 69 WG	6714	Bayer
Grapes	Powdery mildew	kresoxim-methyl	SC	500 g/l	14 days	Ardent 50 SC	7284	Adama SA
Grapes	Powdery mildew	kresoxim-methyl	SC	500 g/l	14 days	Vista Flo	8208	Meridian Agritech Co
Grapes	Powdery mildew	kresoxim-methyl	WG	500 g/kg	14 days	Kreso 50 WG	8266	Tsunami Plant Protection/t/a Arysta Lifescience
Grapes	Powdery mildew	kresoxim-methyl	WG	500 g/kg	28 days	Kreso WDG	8193	Villa Crop Protection
Grapes	Powdery mildew	kresoxim-methyl	WG	500 g/kg	28 days	Kresoxim-Methyl 500 WDG	8194	Universal Crop Protection
Grapes	Powdery mildew	kresoxim-methyl	WG	500 g/kg	28 day	Oxim 500 WDG	8574	Crop Asure
Grapes	Powdery mildew	kresoxim-methyl	WG	500 g/kg	14 days	Stroby WG	5687	BASF SA
Grapes	Dead arm disease; Downy mildew	mancozeb	SC	420 g/l	T4-6 weeks; W14 days	Pennfluid	7733	Total SA
Grapes	Dead arm disease; Downy mildew	mancozeb	SC	455 g/l	4-6 weeks	Crater 455 SC	7303	Volcano Agrosience /ta Arysta Lifescience SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Dead arm disease; Downy mildew	mancozeb	SC	455 g/l	T4-6 weeks	Multizeb 455 SC	9174	Villa Crop Protection
Grapes	Dead arm disease; Downy mildew	mancozeb	SC	455 g/l	T4-6 weeks	Newzeb 455 SC	9175	Universal Crop Protection
Grapes	Dead arm disease; Downy mildew	mancozeb	SC	480 g/l	T4-6 weeks	Newzeb 480 SC	9178	Universal Crop Protection
Grapes	Dead arm disease; Downy mildew	mancozeb	SC	480 g/l	T4-6 weeks	Unizeb 480 SC	9179	Villa Crop Protection
Grapes	Dead arm disease; Downy mildew	mancozeb	WG	750 g/kg	T4-6 weeks; W14 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Grapes	Dead arm disease, Downy mildew	mancozeb	WG	750 g/kg	T4-6 weeks; W14 days	Newzeb 750 WDG	8811	Universal Crop Protection
Grapes	Dead arm disease; Downy mildew	mancozeb	WG	750 g/kg	T4-6 weeks; W14 days	Pencozeb WG	4655	Total SA
Grapes	Dead arm disease, Downy mildew	mancozeb	WG	750 g/kg	T4-6 weeks; W14 days	Villa Unizeb 750 WDG	8812	Villa Crop Protection
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	750 g/kg	T4-6 weeks	Cozeb 750 WDG	8964	Crop Asure
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Cozeb 800 WP	7098	Universal Crop Protection
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	4-6 weeks	Dithane M-45	2741	Kombat
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Grapes	Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Farmag Mancozeb	4754	Castle Ag-Chem
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Mancozeb 800 WP	9169	Meridian Agritech Co

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Newzeb 800 WP	8167	Crop Asure
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Tozeb WP	8526	Total SA
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Tridex	5323	Total SA
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Ventum 800 WP	8691	Nulandis
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Grapes	Dead arm disease; Downy mildew	mancozeb	WP	800 g/kg	T4-6 weeks; W14 days	Vondozeb	2177	Arysta Lifescience SA
Grapes	Downy mildew	mancozeb/mandipropamid	WG	600/50 g/kg	4-6 weeks	Pergado MZ	8686	Syngenta SA
Grapes	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	T56 days; W21 days	Crater MX 700 WP	8427	Volcano Agroscience /ta Arysta Lifescience SA
Grapes	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	T56 days; W21 days	Kickback 700 WP	7105	Bitrad Consulting
Grapes	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	T56 days; W21 days	Mancolax 700 WP	7382	Gouws & Scheepers (Plaaskem)
Grapes	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	T56 days; W21 days	Metazeb 700 WP	7462	Universal Crop Protection
Grapes	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	T56 days; W21 days	Metazeb 700 WP	7463	Villa Crop Protection
Grapes	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	T56 days; W21 days	Milor 700 WP	5884	Rotam RSA
Grapes	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	T56 days; W21 days	Rolim 700 WP	7609	Tsunami Plant Protection/t/a Arysta Lifescience
Grapes	Downy mildew	mancozeb/metalaxyl	WP	600/100 g/kg	T56 days; W21 days	Sanlaxyl 700 WP	6100	Dow Agroscience SA
Grapes	Downy mildew	mancozeb/metalaxyl- m	WG	640/40 g/kg	T56 days; W21 days	Ridomil Gold Pepite	7191	Syngenta SA
Grapes	Dead arm disease; Downy mildew	maneb/zinc oxide	SC	435/4,7 g/l	4-6 weeks	Manager SC	3538	Applied Chemical Products

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Dead arm disease; Downy mildew	maneb/zinc oxide	SC	435/4,7 g/l	T4-6 weeks	Mangle SC	5985	Arysta Lifescience SA
Grapes	Dead arm disease; Downy mildew	maneb/zinc oxide	SC	435/4,7 g/l	4-6 weeks	Vandal	8462	Arysta Lifescience SA
Grapes	Powdery mildew	meptyldinocap	EC	350 g/l	W21 days	Karathane Star 350 EC	8640	Dow Agrosience SA
Grapes	Downy mildew	metiram	WG	700 g/kg	14 days	Polyram WG	5268	BASF SA
Grapes	Downy mildew; Powdery mildew	metiram/pyraclostrobin	WG	550/50 g/kg	35 days	Cabrio Top	7429	BASF SA
Grapes	Powdery mildew	metrafenone	SC	500 g/l	T28 days; W56 days	Vivando	8352	BASF SA
Grapes	Botrytis rot; Powdery mildew	organic plant acids	SL	19 g/l	1 day	Kanguard 940	7421	Kannar CC
Grapes	Powdery mildew	penconazole	EW	200 g/l	T28 days; W14 days	Captain	7778	Erintrade t/a RT Chemicals
Grapes	Powdery mildew	penconazole	EW	200 g/l	14 days	Excalibur 200 EW	7493	Villa Crop Protection
Grapes	Powdery mildew	penconazole	EW	200 g/l	14 days	Pencomax 200 EW	7879	Meridian Agritech Co
Grapes	Powdery mildew	penconazole	EW	200 g/l	14 days	Penconazole 200 EW	7492	Universal Crop Protection
Grapes	Powdery mildew	penconazole	EW	200 g/l	14 days	Penconazole 200 EW	8092	Crop Asure
Grapes	Powdery mildew	penconazole	EW	200 g/l	14 days	Topaz 200 EW	5246	Syngenta SA
Grapes	Anthracoise; Dead arm disease	polysulphide sulphur	SL	320 g/l		Lime Sulphur	4230	Agro-Serve t/a Efekto
Grapes	Dead arm disease	polysulphide sulphur	SL	320 g/l		Lime Sulphur	7686	Delta Chemicals
Grapes	Downy mildew	potassium phosphate	SL	560 g/l	28 days	Leafmaster 400 SL	7804	Ocean Agriculture
Grapes	Downy mildew	potassium phosphite	SL	370 g/l	28 days	Phosguard 200 SL	6635	Ocean Agriculture
Grapes	Downy mildew	potassium phosphite	SL	555 g/l	28 days	Fighter	7330	Ag-Chem Africa
Grapes	Downy mildew	potassium phosphite	SL	555 g/l	28 days	Inteli-Phite	9859	Ag-Chem Africa
Grapes	Downy mildew	potassium phosphite	SL	555 g/l	28 days	K-Phite	9949	Ag-Chem Africa
Grapes	Downy mildew	potassium phosphite	SL	555 g/l	28 days	Phitemaxx	9950	Ag-Chem Africa
Grapes	Downy mildew	potassium phosphite	SL	560 g/l	28 days	Leafguard 400 SL	7803	Nulandis
Grapes	Downy mildew	potassium phosphite	SL	560 g/l	28 days	Mariphos 400 SL	7961	Arysta Lifescience SA
Grapes	Downy mildew	potassium phosphite	SL	560 g/l	28 days	Phosguard 400 SL	6477	Nulandis
Grapes	Downy mildew	potassium phosphite	SL	560 g/l	28 days	Phosphite 400 SL	7468	Villa Crop Protection
Grapes	Downy mildew	potassium phosphite	SL	560 g/l	28 days	Potassium P 400 SL	8091	Crop Asure
Grapes	Downy mildew	potassium phosphite	SL	560 g/l	28 days	Rootex 400 SL	7467	Universal Crop Protection
Grapes	Downy mildew	potassium phosphite	SL	586 g/l	28 days	Hygrophos 400	7949	Hygrotech Properties
Grapes	Downy mildew	potassium phosphite	SL	586 g/l	28 days	Wenphos	9201	Hygrotech Properties
Grapes	Downy mildew	potassium phosphite	SL	600 g/l	21 days	Fosfonex 400 SL	9740	In-line Trading 112
Grapes	Downy mildew	potassium phosphite	SL	605 g/l	28 days	Ag-Phos 400 SL	8216	Ag-Chem Africa
Grapes	Downy mildew	potassium phosphite	SL	605 g/l	28 days	Phosmaxx	9809	Ag-Chem Africa

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Downy mildew	potassium phosphite	SL	605 g/l	28 days	Phosplus	9808	Ag-Chem Africa
Grapes	Downy mildew	potassium phosphite	SL	605 g/l	28 days	Stimu-Blok	9849	Ag-Chem Africa
Grapes	Botrytis rot	procymidone	SC	250 g/l	W7 days	Procyone 250 SC	8394	Universal Crop Protection
Grapes	Botrytis rot	procymidone	SC	250 g/l	T5 days; W7 days	Sumisclex SC	6377	Philagro South Africa
Grapes	Botrytis rot	procymidone	SC	250 g/l	W7 days	Typhoon 250 SC	8397	Villa Crop Protection
Grapes	Botrytis rot	procymidone	SC	500g/l	T5 days; W7 days	Hit 500 SC	7575	Dow Agroscience SA
Grapes	Anthracoise; Dead arm; Downy mildew	propineb	WP	700 g/kg	T4-6 weeks; W14 days	Antracol 70 WP	2065	Bayer
Grapes	Powdery mildew	proquinazid		200 g/l	28 days	Talendo	8116	Du Pont de Nemours
Grapes	Downy mildew; Powdery mildew	pyraclostrobin	EC	250 g/l	T*; W28	Cabrio	6818	BASF SA
Grapes	Downy mildew; Powdery mildew	pyraclostrobin	EC	250 g/l	28 days	Costra 250 EC	9507	Crop Asure
Grapes	Downy mildew; Powdery mildew	pyraclostrobin	EC	250 g/l	28 days	Pyrax	10376	Meridian Agrochemical Co
Grapes	Botrytis	pyrimethanil	SC	400 g/l	35 days	Botrynil	8271	Meridian Agritech Co
Grapes	Botrytis	pyrimethanil	SC	400 g/l	35 days	Origin 400 SC	9698	Crop Asure
Grapes	Botrytis rot	pyrimethanil	SC	400 g/l	T7 days; W35 days	Protector 400 SC	8606	ICA International Chemicals
Grapes	Botrytis rot	pyrimethanil	SC	400 g/l	T7 days; W35 days	Pyrimet 400 SC	9575	Wentek Chemicals
Grapes	Botrytis	pyrimethanil	SC	400 g/l	35 days	Pyrus 400 SC	8297	Arysta Lifescience SA
Grapes	Botrytis	pyrimethanil	SC	400 g/l	35 days	Scala	4972	Bayer
Grapes	Botrytis rot	pyrimethanil	SC	400 g/l	35 days	Source 400 SC	9283	Universal Crop Protection
Grapes	Botrytis rot	pyrimethanil	SC	400 g/l	35 days	Support 400 SC	9282	Villa Crop Protection
Grapes	Powdery mildew	quinoxifen	SC	250 g/l	21 days	Fable 250 SC	9733	Villa Crop Protection
Grapes	Powdery mildew	quinoxifen	SC	250 g/l	21 days	Legend 250 SC	6840	Dow Agroscience SA
Grapes	Powdery mildew	quinoxifen	SC	250 g/l	21 days	Lore 250 SC	9732	Universal Crop Protection
Grapes	Powdery mildew	quinoxifen	SC	250 g/l	21 days	Proxima	8696	Meridian Agritech Co
Grapes	Powdery mildew	quinoxifen	SC	250 g/l	21 days	Edge 250 SC	9936	Crop Asure
Grapes	Powdery mildew	salicylic acid	EW	200 g/kg		Bio-Build	7039	Agro Organics
Grapes	Powdery mildew	spiroxamine	EC	500 g/l	W21 days	Flourish 500 EC	9164	Universal Crop Protection
Grapes	Powdery mildew	spiroxamine	EC	500 g/l	W21 days	Potential 500 EC	9161	Villa Crop Protection
Grapes	Powdery mildew	spiroxamine	EC	500 g/l	T4-6 weeks; W21 days	Prosper 500 EC	6252	Bayer
Grapes	Powdery mildew	spiroxamine	EC	500 g/l	21 days	Spiral 500 EC	7982	Meridian Agritech Co

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Powdery mildew	spiroxamine	EC	500 g/l	T4-6 weeks; W21 days	Spirox 500 EC	9778	Arysta Lifescience SA
Grapes	Powdery mildew	spiroxamine	EC	500 g/l	W21 days	Spiroxamine 500 EC	10181	Bitrad Agri
Grapes	Powdery mildew	spiroxamine	EC	500 g/l	W21 days	Vision 500 EC	9510	Crop Asure
Grapes	Powdery mildew	sulfur	SC	800 g/l	6 weeks	Sulfomaxx	9941	Ag-Chem Africa
Grapes	Powdery mildew	sulfur	SC	800 g/l	4-6 weeks	Sulfoplus	9913	Ag-Chem Africa
Grapes	Powdery mildew	sulphur	DP	980 g/kg	W4-6 weeks	Dusting Sulphur	5261	Universal Crop Protection
Grapes	Powdery mildew	sulphur	DP	980 g/kg	W4-6 weeks	Dusting Sulphur	7379	Ag-Chem Africa
Grapes	Powdery mildew	sulphur	DP	980 g/kg	W4-6 weeks	Dusting Sulphur	9127	Orchard Agrikem
Grapes	Powdery mildew	sulphur	DP	980 g/kg	W4-6 weeks	Vine and Dusting Sulphur	1252	Plaaskem
Grapes	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	5241	Sunwood Chemicals
Grapes	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	6665	JCJ Agri Chem
Grapes	Powdery mildew	sulphur	SC	700 g/l	4-6 weeks	Flowable Sulphur	142	Applied Chemical Products
Grapes	Powdery mildew	sulphur	SC	700 g/l		Sulflo 700 SC	6433	Sunwood Chemicals
Grapes	Powdery mildew	sulphur	SC	800 g/l	T6 weeks	Eco Fungimite	8756	Agro-Serve t/a Efekto
Grapes	Powdery mildew	sulphur	SC	800 g/l	6 weeks	SulfoStar	6982	Ag-Chem Africa
Grapes	Powdery mildew	sulphur	WG	800 g/kg	4 - 6 weeks	Cosavet	6355	Sulphur Chemical Mills
Grapes	Powdery mildew	sulphur	WG	800 g/kg	2-6 weeks	Kumulus	2404	BASF SA
Grapes	Powdery mildew	sulphur	WG	800 g/kg	4-6 weeks	Microthiol Special	5329	Total SA
Grapes	Powdery mildew	sulphur	WG	800 g/kg	4-6 weeks	Striker	6628	Chempac
Grapes	Powdery mildew	sulphur	WG	800 g/kg	4-6 weeks	Sulgrain 800 WDG	9315	Villa Crop Protection
Grapes	Powdery mildew	sulphur	WG	800 g/kg	4 - 6 weeks	Sulgran 800 WDG	5727	Sunwood Chemicals
Grapes	Powdery mildew	sulphur	WG	800 g/kg	6 weeks	Thiovit Jet	1061	Syngenta SA
Grapes	Powdery mildew	sulphur	WP	800 g/kg	W4-6 weeks	Wettable Sulphur	6933	Sunwood Chemicals
Grapes	Powdery mildew	tea tree extract	EC	222,5 g/l		Timorex Gold	10140	Adama SA
Grapes	Powdery mildew	tebuconazole	EW	250 g/l	42 days	Riza EW	8882	Cheminova
Grapes	Powdery mildew	tebuconazole/trifloxystrobin	WG	500/250 g/kg	4-6 weeks	Flint Max	8827	Bayer
Grapes	Powdery mildew	tetraconazole	EC	100 g/l	14	Domark 100 EC	6757	Isagro SA
Grapes	Powdery mildew	tetraconazole	EC	100 g/l	14 days	Tetris EC	8774	Meridian Agritech Co
Grapes	Powdery mildew	tetraconazole	EW	100 g/l	14 days	Tetris EW	8773	Meridian Agritech Co

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Grapes	Botrytis rot	thiram	WG	800 g/kg	T48 days; W40 days	Thiram Granuflo 80%	5983	D&J Agro Pesticides
Grapes	Powdery mildew	triadimenol	EC	250 g/l	14 days	Shavit 25 EC	5601	Adama SA
Grapes	Powdery mildew	trifloxystrobin	WG	500 g/kg	T4-6 weeks; W14 days	Foxy 500 WDG	9512	Crop Asure
Grapes	Downy mildew	zoxamide	SC	240 g/l	28 days	Zoxium 240 SC	7908	Klub M5
Grasses grown for seed	Ergot stem diseases; Grey leaf spot; Powdery mildew; Rust	azoxystrobin	SC	250 g/l	8 days	Amistar	6230	Syngenta SA
Grazing and forage	Seedling diseases	metalaxyl-M (mefenoxam)	SL	480 g/l	60 days	Ridomil Gold 480 SL	8962	Syngenta SA
Green peppers	Powdery mildew	benomyl	WP	500 g/kg	3 days	Benomilo 50 WP	7839	Makhro-Agro SA
Groundnuts	Leaf spot diseases	azoxystrobin/chlorothalonil	SC	60/600 g/l	28 days	Amistar Opti	8265	Syngenta SA
Groundnuts	Early leaf spot; Web blotch	azoxystrobin/chlorothalonil	SC	60/600 g/l	28 days	Azur Opti 660 SC	10021	Almond Agro Chemicals
Groundnuts	Leaf spot diseases (Early leaf spot; Web blotch)	azoxystrobin/difenoconazole	SC	200/125 g/l	28 days	Amistar Top	7897	Syngenta SA
Groundnuts	Early leaf spot; Web blotch	azoxystrobin/difenoconazole	SC	200/125 g/l	28 days	Azur Top 325 SC	9867	Almond Agro Chemicals
Groundnuts	Leaf blotch; Leaf spot; Rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	28 days	Az-Well 250 SC	10078	ICA International Chemicals
Groundnuts	Leaf blotch; Leaf spot; Rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	28 days	Estricon 250 SC	9433	Crop Asure
Groundnuts	Leaf spot; Leaf blotch; Rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	28 days	Improve 250 SC	9311	Villa Crop Protection
Groundnuts	Leaf spot; Leaf blotch; Rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	28 days	Indicate 250 SC	9310	Universal Crop Protection
Groundnuts	Leafspot; Leaf blotch; Rust	azoxystrobin/flusilazole	SC	200/250 g/l	42 days	Budget 450 SC	9648	Villa Crop Protection
Groundnuts	Leafspot; Leaf blotch; Rust	azoxystrobin/flusilazole	SC	200/250 g/l	42 days	Buzzard 450 SC	9649	Universal Crop Protection
Groundnuts	Leaf blotch; Leaf spot; Rust	azoxystrobin/flusilazole	SC	200/250 g/l	42 days F	Flustricon 450 SC	9974	Crop Asure
Groundnuts	Leaf blotch	benomyl	WP	500 g/kg	42 days	Benomyl 500 WP	6909	Villa Crop Protection
Groundnuts	Leaf blotch	benomyl	WP	500 g/kg	42 days	Benomyl 500 WP	7384	Universal Crop Protection
Groundnuts	Leaf blotch; Leaf spot	benomyl	WP	500 g/kg	42 F	Farmag Benomyl 500	4589	Castle Ag-Chem
Groundnuts	Early leaf spot; Grey mould; Late leaf spot; Rust; Web blotch	carbendazim/difenoconazole	SC	125/62,5 g/l	21 days F	Aria 188 SC	7943	Villa Crop Protection
Groundnuts	Grey mould; Leaf spot disease; Rust; Web blotch	carbendazim/difenoconazole	SC	125/62,5 g/l	21 days F	Difenozim SC	7924	Universal Crop Protection
Groundnuts	Leaf spot diseases; Rust	carbendazim/epoxiconazole	SC	125/125 g/l	56 days (F)	Duett	5791	BASF SA
Groundnuts	Leafspot; Leaf blotch; Rust	carbendazim/epoxiconazole	SC	125/125 g/l	56 days (F)	Endura Plus	9131	ICA International Chemicals
Groundnuts	Leaf blotch; Leafspot; Rust	carbendazim/epoxiconazole	SC	125/125 g/l	56 days (F)	Solo	9321	Arysta Lifescience SA
Groundnuts	Leaf blotch; Leaf spot; Rust	carbendazim/epoxiconazole	SC	125/125 g/l	56 days (F)	Soprano C	8079	Adama SA
Groundnuts	Botrytis stem rot; Leaf blotch; Leaf spot diseases; Rust	carbendazim/flusilazole	SC	125/250 g/l	42 days (hay)	Clout CM	8281	Meridian Agritech Co
Groundnuts	Botrytis stem rot; Leaf spots; Rust	carbendazim/flusilazole	SC	125/250 g/l	42 days F	Clout CM	8281	Meridian Agritech Co



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Groundnuts	Botrytis rot; Leaf blotch; Leaf spot; Rust	carbendazim/flusilazole	SC	125/250 g/l	42 days F	Coloso	9284	Arysta Lifescience SA
Groundnuts	Botrytis rot; Leaf blotch; Leaf spot; Rust	carbendazim/flusilazole	SC	125/250 g/l	42 days F	Flusilazim 375 SC	8400	Universal Crop Protection
Groundnuts	Botrytis rot; Leaf blotch; Leaf spot; Rust	carbendazim/flusilazole	SC	125/250 g/l	42 days F	Sparta SC	8403	Villa Crop Protection
Groundnuts	Botrytis; Leafspot; Leaf blotch; Rust	carbendazim/flusilazole	SC	250/125 g/l	42 days F	Flusilazim Extra 375 SC	9500	Universal Crop Protection
Groundnuts	Botrytis; Leafspot; Leaf blotch; Rust	carbendazim/flusilazole	SC	250/125 g/l	42 days F	Sparta Plus 375 SC	9499	Villa Crop Protection
Groundnuts	Botrytis; Leaf blotch; Leafspot; Rust	carbendazim/flusilazole	SC	125/250 g/l	42 days F	Flusicarb 375 SC	9409	Crop Asure
Groundnuts	Botrytis; Leaf blotch; Leafspot; Rust	carbendazim/flusilazole	SC	250/125 g/l	42 days F	Flusicarb Extra 375 SC	9562	Crop Asure
Groundnuts	Botrytis stem rot; Leaf spot diseases	chlorothalonil	SC	500 g/l	42 days F	Calonil 500 SC	7701	Sidewalk Trading
Groundnuts	Botrytis rot; Leaf spot; Web spot	chlorothalonil	SC	500 g/l	42 days F	Chloroflo 500 SC	5171	Plaaskem
Groundnuts	Botrytis rot; Leaf spot	chlorothalonil	SC	500 g/l	42 days F	Chloronil 500 SC	7394	Universal Crop Protection
Groundnuts	Botrytis rot, Leaf spot	chlorothalonil	SC	500 g/l	42 days (hay)	Matrix	7290	Bitrad Consulting
Groundnuts	Botrytis stem rot; Leaf spot	chlorothalonil	SC	500 g/l	42 days F	Mission 500 SC	7020	Villa Crop Protection
Groundnuts	Botrytis rot; Leaf spot	chlorothalonil	SC	720 g/l	42 days (hay)	Bravo 720	7005	Syngenta SA
Groundnuts	Botrytis rot; Leaf spot	chlorothalonil	SC	720 g/l	42 days F	Clortosip 720 SC	7108	Sipcam South Africa
Groundnuts	Botrytis rot; Leafspot	chlorothalonil	SC	720 g/l	42 days F	Makhro-Thalonil 720 SC	8146	Makhro-Agro SA
Groundnuts	Botrytis rot; Leaf spot	chlorothalonil	SC	720 g/l	42 days (hay)	Mission 720 SC	8432	Villa Crop Protection
Groundnuts	Botrytis stem rot; Leaf spot	chlorothalonil	SC	720 g/l	42 days (hay)	Moniker 720 SC	9966	Cedar Falls Properties 130
Groundnuts	Botrytis rot; Leaf spot	chlorothalonil	SC	720 g/l	42 days (hay)	Mycoguard 720 SC	8417	Arysta Lifescience SA
Groundnuts	Botrytis rot; Leaf spot	chlorothalonil	SC	720 g/l	42 days F	Odeon 720 SC	7596	Adama SA
Groundnuts	Botrytis rot; Leaf spot	chlorothalonil	SC	720 g/l	42 days F	Oronil 720 SC	8431	Universal Crop Protection
Groundnuts	Botrytis rot; Leaf spot	chlorothalonil	SC	720 g/l	42 days (hay)	TalOnil 720	8935	Erintrade t/a RT Chemicals
Groundnuts	Botrytis rot; Leaf spot	chlorothalonil	WG	825 g/kg	42 days F	Odeon 825 WG	7597	Adama SA
Groundnuts	Leaf spot diseases	dichlorophen	EC	200 g/l	6 weeks F	Xanbac D 200 EC	2097	Nulandis
Groundnuts	Early leaf spot; Rust; Web blotch	difenoconazole	EC	250 g/l	21 days F	Cipladi-Zole 250 EC	9438	Castle Ag-Chem
Groundnuts	Leaf spot diseases; Rust; Web blotch	difenoconazole	EC	250 g/l	21 days F	Defender 250 EC	8471	Tsunami Plant Protection/t/a Arysta Lifescience
Groundnuts	Leaf spot diseases; Rust	difenoconazole	EC	250 g/l	21 days F	Dicati	8414	Sharda International Africa

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Groundnuts	Leaf spot diseases; Rust	difenoconazole	EC	250 g/l	21 days F	Difen 250 EC	8535	Crop Asure
Groundnuts	Leaf spot diseases; Rust; Web blotch	difenoconazole	EC	250 g/l	21 days	Difence	7922	Erintrade t/a RT Chemicals
Groundnuts	Leaf spot diseases; Rust; Web blotch	difenoconazole	EC	250 g/l	21 days F	Divino 250 EC	9343	Adama SA
Groundnuts	Leaf spot diseases; Rust; Web blotch	difenoconazole	EC	250 g/l	21 days	D-Zole 250 EC	7923	Universal Crop Protection
Groundnuts	Early leaf spot; Late leaf spot; Rust; Web blotch	difenoconazole	EC	250 g/l	21 days F	Granado	9767	DNA Crop Protection
Groundnuts	Leaf spot diseases; Rust	difenoconazole	EC	250 g/l	21 days F	Navigator 250 EC	8412	Sidewalk Trading
Groundnuts	Leaf spot diseases; Rust; Web blotch	difenoconazole	EC	250 g/l	21 days F	Scope 250 EC	7942	Villa Crop Protection
Groundnuts	Leaf spot diseases; Rust; Web blotch	difenoconazole	EC	250 g/l	21 days F	Score	5132	Syngenta SA
Groundnuts	Early leaf spot; Leaf blotch; Rust	epoxiconazole/thiophanate-methyl	SC	187/310 g/l	56 days	Duett Ultra	9278	BASF SA
Groundnuts	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Groundnuts	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Groundnuts	Black hull; Crown rot; Damping off; Seed decay	mancozeb	DS	800 g/kg		ifax 800 DS	270	Villa Crop Protection
Groundnuts	Leaf spot diseases	mancozeb	SC	420 g/l	21 days F	Pennfluid	7733	Total SA
Groundnuts	Leaf spot	mancozeb	SC	455 g/l	21 days F	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Groundnuts	Cercospora leaf spot	mancozeb	WG	750 g/kg	21 days F	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Groundnuts	Leaf spot diseases	mancozeb	WG	750 g/kg	21 days F	Penncozeb WG	4655	Total SA
Groundnuts	Leaf spot diseases	mancozeb	WP	800 g/kg	21 days F	Cozeb 800 WP	7098	Universal Crop Protection
Groundnuts	Leaf spot diseases	mancozeb	WP	800 g/kg	21 days F	Dithane M-45 800 WP	2914	Dow Agroscience SA
Groundnuts	Leaf spot diseases	mancozeb	WP	800 g/kg	21 days F	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Groundnuts	Leaf spot diseases	mancozeb	WP	800 g/kg	21 days F	Farmag Mancozeb	4754	Castle Ag-Chem
Groundnuts	Leaf spot diseases	mancozeb	WP	800 g/kg	21 days F	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Groundnuts	Cercospora leaf spot	mancozeb	WP	800 g/kg	21 days F	Mancozeb 800 WP	7381	Ag-Chem Africa
Groundnuts	Leaf spots	mancozeb	WP	800 g/kg	21 days F	Newzeb 800 WP	8167	Crop Asure
Groundnuts	Leaf spot diseases	mancozeb	WP	800 g/kg	21 days F	Sancozeb 800 WP	3459	Dow Agroscience SA
Groundnuts	Cercospora spot	mancozeb	WP	800 g/kg	21 days F	Tozeb WP	8526	Total SA
Groundnuts	Leaf spot diseases	mancozeb	WP	800 g/kg	21 days F	Tridex	5323	Total SA
Groundnuts	Cercospora leaf spot	mancozeb	WP	800 g/kg	21 days F	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Groundnuts	Leaf spot	mancozeb	WP	800 g/kg	21 days F	Ventum 800 WP	8691	Nulandis

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Groundnuts	Leaf spot diseases	mancozeb	WP	800 g/kg	21 days F	Villa Unizeb 800 WP	8056	Villa Crop Protection
Groundnuts	Cercospora leaf spot	mancozeb	WP	800 g/kg	21 days F	Vondozeb	2177	Arysta Lifescience SA
Groundnuts	Leaf spot diseases; Rust	maneb/zinc oxide	SC	435/4,7 g/l	21 days F	Manager SC	3538	Applied Chemical Products
Groundnuts	Leaf spot diseases; Rust	maneb/zinc oxide	SC	435/4,7 g/l	21 days F	Mangle SC	5985	Arysta Lifescience SA
Groundnuts	Leaf spot diseases; Rust; Web blotch	maneb/zinc oxide	SC	435/4,7 g/l	21 days F	Vandal	8462	Arysta Lifescience SA
Groundnuts	Leaf spot diseases	propineb	WP	700 g/kg		Antracol 70 WP	2065	Bayer
Groundnuts	Leaf blotch; Leaf spot diseases, Rust	tebuconazole	EC	250 g/l	42 days F	Ardent	9779	DNA Crop Protection
Groundnuts	Leaf blotch; Leaf spot diseases, Rust	tebuconazole	EC	250 g/l	42 days F	Tebuconazole 250 EC	8413	Sharda International Africa
Groundnuts	Leaf blotch; Leaf spot diseases, Rust	tebuconazole	EC	250 g/l	42 days hay	TebuDew	7871	Erintrade t/a RT Chemicals
Groundnuts	Leaf spot diseases; Rust	tebuconazole	EW	200 g/l	42 days F	Makhroteb 200 EW	8149	Makhro-Agro SA
Groundnuts	Leaf spot diseases; Rust	tebuconazole	EW	200 g/l	42 days F	Orius 200 EW	7479	Adama SA
Groundnuts	Leaf blotch; Leaf spot diseases, Rust	tebuconazole	EW	250 g/l	42 days	Corona 250 EW	7603	Meridian Agritech Co
Groundnuts	Leaf blotch; Leaf spot; Rust	tebuconazole	EW	250 g/l		Curfew 250 EW	9327	Cedar Falls Properties 130
Groundnuts	Leaf blotch; Leaf spot diseases, Rust	tebuconazole	EW	250 g/l	42 days F	Folicur 250 EW	3857	Bayer
Groundnuts	Leaf spot diseases; Rust	tebuconazole	EW	250 g/l	42 days F	Orius 250 EW	6832	Adama SA
Groundnuts	Leaf spot disease; Rust	tebuconazole	EW	250 g/l	42 days F	Riza EW	8882	Cheminova
Groundnuts	Leaf blotch; Leaf spot diseases, Rust	tebuconazole	EW	250 g/l	42 days F	Tacora 25 EW	8865	Anasac SA
Groundnuts	Leaf blotch; Leaf spot diseases, Rust	tebuconazole	EW	250 g/l	42 days	Tebuconazole 250 EW	7564	Universal Crop Protection
Groundnuts	Leaf spot; Rust	tebuconazole	EW	250 g/l		TebuCure 250 EW	7992	ICA International Chemicals
Groundnuts	Leaf blotch; Leaf spot diseases, Rust	tebuconazole	EW	250 g/l	42 days	Tebuzole 250 EW	7551	Villa Crop Protection
Groundnuts	Leaf spot diseases; Rust	tebuconazole	EW	250 g/l	42 days F	Tenazole 250 EW	8558	Arysta Lifescience SA
Groundnuts	Leaf blotch; Leaf spot diseases, Rust	tebuconazole	EW	250 g/l	42 days F	Zole 250 EW	9142	Ag-Chem Africa
Groundnuts	Leaf blotch; Leaf spot diseases, Rust	tebuconazole	EW	250 g/l	42 days F	Tbconazole 250 EW	8814	Crop Asure
Groundnuts	Crown rot	thiram	DS	500 g/kg		TMTD 50 DS	6465	Almond Agro Chemicals
Groundnuts	Fusarium; Rhizoctoria	trichoderma harzianum		2x10(9) spores/g		Rootguard	10242	N Laboratories
Guavas	Anthracoise; Cercospora leaf spot; Powdery mildew; Rust; Soil borne disease	azoxystrobin	SC	250 g/l	1 day	Ortiva	5968	Syngenta SA
Guavas	Blossom end rot	captab	WP	500 g/kg	14 days	Captab WP	6758	Universal Crop Protection

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Guavas	Blossom-end rot	captab	WP	500 g/kg	14 days	Fungi-Nil 500 WP	7918	Agro-Serve t/a Efeko
Guavas	Blossom end rot	captab	WP	500 g/kg	14 days	Thor 500 WP	7691	Ag-Chem Africa
Guavas	Lumpy disease & blossom end rot; Wilting disease	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Guavas	Lumpy disease & blossom end rot; Wilting disease	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Guavas	Lumpy disease & blossom end rot; Wilting disease	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Guavas	Blossom end rot; Lumpy disease; Wilting disease	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Guavas	Blossom end rot; Lumpy disease; Wilting disease	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Guavas	Anthracoze; Blossom end rot	mancozeb	SC	420 g/l	14 days	Pennfluid	7733	Total SA
Guavas	Blossom end rot; Lumpy disease	mancozeb	SC	455 g/l	14 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Guavas	Blossom end rot; Lumpy disease	mancozeb	WG	750 g/kg	14 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Guavas	Anthracoze; Blossom end rot	mancozeb	WG	750 g/kg	14 days	Pencozeb WG	4655	Total SA
Guavas	Lumpy disease & blossom end rot; Wilting disease	mancozeb	WP	800 g/kg	14 days	Cozeb 800 WP	7098	Universal Crop Protection
Guavas	Blossom end rot; Lumpy disease	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Guavas	Blossom end rot; Lumpy disease	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Guavas	Blossom end rot; Lumpy disease	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Guavas	Blossom end rot; Lumpy disease	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Guavas	Blossom end rot; Lump disease	mancozeb	WP	800 g/kg	14 days	Newzeb 800 WP	8167	Crop Asure
Guavas	Blossom end rot; Lumpy disease	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Guavas	Anthracoze; Blossom end rot	mancozeb	WP	800 g/kg	14 days	Tozeb WP	8526	Total SA
Guavas	Anthracoze; Blossom end rot	mancozeb	WP	800 g/kg	14 days	Tridex	5323	Total SA
Guavas	Blossom end rot; Lumpy disease	mancozeb	WP	800 g/kg	14 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Guavas	Blossom end rot; Lumpy disease	mancozeb	WP	800 g/kg	14 days	Ventum 800 WP	8691	Nulandis
Guavas	Lumpy disease & blossom end rot; Wilting disease	mancozeb	WP	800 g/kg	14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Guavas	Blossom end rot; Lumpy disease	mancozeb	WP	800 g/kg	14 days	Vondozeb	2177	Arysta Lifescience SA
Herbs	Leaf blight; Leaf spot; Fusarium blight	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Herbs	Damping off	metalaxyl-M (mefenoxam)	SL	480 g/l	21 days	Ridomil Gold 480 SL	8962	Syngenta SA
Hops	Downy mildew	mandipropamid	SC	250 g/l	7 days	Revus	8617	Syngenta SA
Hops	Damping off	metalaxyl-M (mefenoxam)	SL	480 g/l	45 days	Ridomil Gold 480 SL	8962	Syngenta SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Hydroponic solutions	Algae spp	dichlorophen	EC	200 g/l		Xanbac D 200 EC	2097	Nulandis
Kiwi fruit	Botrytis fruit rot	cyprodinil	WG	500 g/kg	3 days	Chorus	5383	Syngenta SA
Kiwi fruit	Botrytis rot	fludioxonil	SC	230 g/l	1 day	Scholar	8578	Syngenta SA
Kiwi fruit	Grey mould	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Kiwi fruit	Botrytis	iprodione	SC	255 g/l	7 days	Rovral Flo	1046	FMC Chemicals
Kiwi fruit	Root and crown rot	metalaxyl-M (mefenoxam)	SL	480 g/l	30 days	Ridomil Gold 480 SL	8962	Syngenta SA
Lawns	Crown rot; Dollar spot; Fairy ring; Root rot	captan	WG	800 g/kg		Captan 800 WG	9345	Sharda International Africa
Lawns & Turf	Anthraco-nose; Brown patch; Fairy ring; Root rot	azoxystrobin	WG	500 g/kg		Essence 500 WDG	8956	Villa Crop Protection
Lawns & Turf	Anthraco-nose; Brown patch; Dollar spot; Fairy ring; Grey leaf spot; Leaf rust; Leaf spot; Melting out; Necrotic ring spot; Root rot; Red thread; Summer patch; Take all	azoxystrobin	WG	500 g/kg		Heritage	6567	Syngenta SA
Lawns & Turf	Anthraco-nose; Brown patch; Fairy ring; Root rot	azoxystrobin	WG	500 g/kg		Monarch 500 WDG	8955	Universal Crop Protection
Lawns & Turf	Dollar spot; Fairy ring; Leaf crown and root diseases	captan	WG	800 g/kg		Captan 800 WG	9249	Meridian Agritech Co
Lawns & Turf	Dollar spot	chlorothalonil	SC	500 g/l		Chloroflo 500 SC	5171	Plaaskem
Lawns & Turf	Brown patch; Dollar spot; Fading out	chlorothalonil	SC	500 g/l		Chloronil 500 SC	7394	Universal Crop Protection
Lawns & Turf	Dollar spot	chlorothalonil	SC	500 g/l		Matrix	7290	Bitrad Consulting
Lawns & Turf	Brown patch; Dollar spot; Fading out	chlorothalonil	SC	720 g/l		Bravo 720	4233	Agro-Serve t/a Efekto
Lawns & Turf	Dollar spot	chlorothalonil	SC	720 g/l		Clortosip 720 SC	7108	Sipcam South Africa
Lawns & Turf	Brown patch; Dollar spot; Fading out	chlorothalonil	SC	720 g/l		Daconil Weather Stik	7170	Syngenta SA
Lawns & Turf	Brown patch; Dollar spot; Fading out	chlorothalonil	SC	720 g/l		Fungi Free	8759	Kombat
Lawns & Turf	Dollar spot	chlorothalonil	SC	720 g/l		Makhro-Thalonil 720 SC	8146	Makhro-Agro SA
Lawns & Turf	Dollar spot	chlorothalonil	SC	720 g/l		Odeon 720 SC	7596	Adama SA
Lawns & Turf	Dollar spot; Fading out	chlorothalonil	SC	720 g/l		TalOnil 720	8935	Eirtrade t/a RT Chemicals
Lawns & Turf	Dollar spot	chlorothalonil	WG	825 g/kg		Odeon 825 WG	7597	Adama SA
Lawns & Turf	Brown patch; Dollar spot; Fading out	iprodione	SC	500 g/l		Iprodione 500 SC	8459	Universal Crop Protection
Lawns & Turf	Dollarspot; Fusarium; Leaf spot; Brown patch	iprodione	SC	500 g/l		IproFlo 500 SC	8213	ICA International Chemicals
Lawns & Turf	Dollar spot; Brown patch; Leaf spot	iprodione	SC	500 g/l		Pickle 500 SC	9141	Ag-Chem Africa
Lawns & Turf	Dollar spot; Brown patch; Leaf spot	iprodione	SC	500 g/l		Prodione	7222	Nulandis

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Lawns & Turf	Brown patch; Dollar spot; Leaf spot diseases	iprodione	SC	500 g/l		Roflo	9573	Wentek Chemicals
Lawns & Turf	Brown patch; Dollar spot; Fading out	iprodione	SC	500 g/l		Taurus 500 SC	8499	Villa Crop Protection
Lawns & Turf	Brown patch; Dollar spot	procymidone	SC	250 g/l		Sumisclex SC	6377	Philagro South Africa
Lawns & Turf	Anthracoise; Brown patch; Dollar spot; Leaf spot; Powdery mildew; Rust	propiconazole	EC	250 g/l		Banner	7171	Syngenta SA
Lawns & Turf	Brown patch; Dollar spot	propiconazole	EC	250 g/l		Bumper 250 EC	6034	Adama SA
Lawns & Turf	Brown patch; Dollar spot	propiconazole	EC	250 g/l		Makthrozole 250 EC	7974	Makhro-Agro SA
Lawns & Turf	Anthracoise; Brown patch; Dollar spot; Leaf spot; Powdery mildew; Rust	propiconazole	EC	500 g/l		Lawn Fungicide 500 EC	8461	Agro-Serve t/a Efekto
Lawns & Turf	Anthracoise; Brown patch; Dollar spot; Leaf spot; Powdery mildew; Rust	propiconazole	EC	500 g/l		Vitaturf 500 EC	6301	Agro-Serve t/a Efekto
Lawns & Turf	Dollarspot; Leaf spot diseases	thiabendazole	SC	500 g/l		ICA - Thiabendazole 500 SC	7784	ICA International Chemicals
Leafy vegetables	Alternaria; Anthracnose; Cercospora leafspot; Downy mildew; Powdery mildew; Seedling diseases; Septoria leaf spot	azoxystrobin	SC	250 g/l	1 day	Amistar	6230	Syngenta SA
Leafy vegetables	Grey mould; Leaf spot; Powdery mildew; Sclerotinia rot	cyprodinil/fludioxonil	WG	375/250 g/kg	3 days	Switch	5926	Syngenta SA
Leafy vegetables	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Leafy vegetables	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Leafy vegetables	Downy mildew	mandipropamid	SC	250 g/l	1 day	Revus	8617	Syngenta SA
Leafy vegetables	Damping off	metalaxyl-M (mefenoxam)	SL	480 g/l	7 days	Ridomil Gold 480 SL	8962	Syngenta SA
Leeks	Botrytis leaf blight; Downy mildew; Purple blotch; Rust; Stemphylium leaf blotch; Seedling diseases	azoxystrobin	SC	250 g/l	3 days	Amistar	6230	Syngenta SA
Leeks	Downy mildew; Purple blotch	azoxystrobin/chlorothalonil	SC	60/600 g/l	7 - 14 days	Amistar Opti	8265	Syngenta SA
Leeks	Botrytis rot; Leaf blight; Leaf spot; Powdery midlew; Purple blotch	azoxystrobin/difenoconazole	SC	200/125 g/l	7 days	Amistar Top	7897	Syngenta SA
Leeks	Downy mildew	mandipropamid	SC	250 g/l	7 days	Revus	8617	Syngenta SA
Leeks	Damping off	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Leeks	Purple blotch; Rust	tebuconazole/trifloxystrobin	SC	200/100 g/l	21 days	Nativo	8942	Bayer
Lentils	Alternaria blight; Anthracnose; Leaf blight; Leaf spot; Leaf and pod spot; Rust; Southern blight; Web blight	azoxystrobin	SC	250 g/l	1 day	Amistar	6230	Syngenta SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Lettuce	Downy mildew	borax/orange oil	SL	10/50 g/l		Prev- Am	7130	Oro Agri SA
Lettuce	Leaf spot	copper hydroxide	SC	538 g/l	14 days	StopBac	8797	Plaaskem
Lettuce	Leaf spot	copper hydroxide	SC	538 g/l (350 g/l Cu eq)	14 days	CungFu 538 SC	7526	Nulandis
Lettuce	Leaf spot	copper hydroxide	WG	538 g/kg	14 days	Kocide 2000	7805	Mitsui & Co Europe Plc
Lettuce	Leaf spot	copper hydroxide	WP	770 g/kg	14 days	Champion Wettable powder	7081	Nufarm Agriculture
Lettuce	Leaf spot	copper hydroxide	WP	770 g/kg	14 days	Funguran-OH	4445	Agri Registrations CC
Lettuce	Leaf spot	cuprous oxide	WP	860 g/kg	14 days	Nordox 86% WP	8078	Avima
Lettuce	Rot	dichlorophen	EC	200 g/l	3 days	Xanbac D 200 EC	2097	Nulandis
Lettuce	Botrytis rot (Grey mold); White mold	fluopyram	SC	500 g/l	7 days	Luna Privilege	8997	Bayer
Lettuce	Downy mildew	mandipropamid	SC	250 g/l	1 day	Revus	8617	Syngenta SA
Lettuce	Downy mildew	metalaxyl-M (mefenoxam)	SL	480 g/l	7 days	Ridomil Gold 480 SL	8962	Syngenta SA
Lettuce	Downy mildew	organic plant acids	SL	19 g/l	1 day	Kanguard 940	7421	Kannar CC
Litchis	Anthracoze; Cercospora leaf spot; Powdery mildew; Rust; Soil borne disease	azoxystrobin	SC	250 g/l	1 day	Ortiva	5968	Syngenta SA
Litchis	Alternaria fruit rot; Anthracnose; Botrytis fruit rot	cyprodinil/fludioxonil	WG	375/250 g/kg	3 days	Switch	5926	Syngenta SA
Litchis	Post harvest decay	fludioxonil	SC	230 g/l	1 day	Scholar	8578	Syngenta SA
Litchis	Post harvest decay	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Litchis	Post harvest decay	prochloraz	SC	450 g/l		Chronos 450 SC	7276	Adama SA
Litchis	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	6665	JCJ Agri Chem
Lucerne	Damping off	metalaxyl	WS	350 g/kg		Eclipse ST	7321	Meridian Agritech Co
Lucerne	Damping off	metalaxyl-M (mefenoxam)	FS	350 g/l		Apron XL	6837	Syngenta SA
Lupins	Powdery mildew	penconazole	EW	200 g/l	7 days	Topaz 200 EW	5246	Syngenta SA
Lupins	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	5261	Universal Crop Protection
Lupins	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	7379	Ag-Chem Africa
Lupins	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	9127	Orchard Agrikem
Lupins	Powdery mildew	sulphur	DP	980 g/kg		Vine and Dusting Sulphur	1252	Plaaskem
Lupins	Powdery mildew	triforine	EC	190 g/l	7 days	Denarin EC	5210	Sumitomo Corporation
Macadamias	Foliar diseases	azoxystrobin/difenoconazole	SC	200/125 g/l	45 days	Amistar Top	7897	Syngenta SA
Maize	Grey leaf spot; Northern leaf blight; Rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	30 days	Az-Well 250 SC	10078	ICA International Chemicals
Maize	Grey leaf spot; Northern leaf blight	bixafen/tebuconazole	EC	50/166 g/l	41 days; Do not graze	Zantara	10011	Bayer

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Maize	Cob & Tassel smut	captab	FS	500 g/l		Captan FS	5981	Volcano Agrosience /ta Arysta Lifescience SA
Maize	Cob & Tassel smut; Damping off; Seed decay	captab	FS	500 g/l		Merpan SC	4668	Adama SA
Maize	Cob & Tassel smut	captab	FS	500 g/l		Royalcap FS	3152	Chemtura
Maize	Fusarium spp; Phythium spp; Phytophthora spp; Rhizoctonia spp; Sphacelotheca reliana	captab	SC	500 g/l		Avicap 500 FS	9691	Avima
Maize	Grey leaf spot; Northern leaf blight	carbendazim/difenoconazole	SC	125/62,5 g/l	14 days; No F	Arta 188 SC	7943	Villa Crop Protection
Maize	Grey leaf spot; Northern leaf blight	carbendazim/difenoconazole	SC	125/62,5 g/l	14 days; No F	Difenozim SC	7924	Universal Crop Protection
Maize	Grey leaf spot; Northern leaf blight	carbendazim/epoxiconazole	SC	125/125 g/l	30 days (F); 60 days (seed)	Duett	5791	BASF SA
Maize	Grey leaf spot, Northern leaf blight	carbendazim/epoxiconazole	SC	125/125 g/l	30 days (F); 60 days (seed)	Endura Plus	9131	ICA International Chemicals
Maize	Grey leaf spot; Northern leaf blight	carbendazim/epoxiconazole	SC	125/125 g/l	30 days (F); 60 days (seed)	Solo	9321	Arysta Lifescience SA
Maize	Grey leaf spot; Northern leaf blight	carbendazim/epoxiconazole	SC	125/125 g/l	30 days (F); 60 days (seed)	Soprano C	8079	Adama SA
Maize	Grey leaf spot; Northern leaf blight	carbendazim/flusilazole	SC	125/250 g/l	28 days; 60 days F	Colloso	9284	Arysta Lifescience SA
Maize	Grey leaf spot	carbendazim/propiconazole	SC	125/125 g/l	70 days	Propazim 250 SC	7530	Villa Crop Protection
Maize	Grey leaf spot	carbendazim/propiconazole	SC	125/125 g/l	70 days	Propiconazole Plus 250 SC	7535	Universal Crop Protection
Maize	Northern leaf blight	carbendazim/tebuconazole	SC	133/167 g/l	20 days; 60 days F	Folicur C 300 SC	4602	Bayer
Maize	Brown rust; Grey leaf spot; Northern leaf blight	cyproconazole/picoxystrobin	SC	80/200 g/l	28 days	Acanto Plus 280 SC	9149	Du Pont de Nemours
Maize	Grey leaf spot; Northern leaf blight	difenoconazole	EC	250 g/l	14 days; No F	Divino 250 EC	9343	Adama SA
Maize	Grey leaf spot	difenoconazole	EC	250 g/l	14 days	Pronto 250 EC	7602	Meridian Agritech Co
Maize	Grey leaf spot; Northern leaf blight	epoxiconazole	SC	125 g/l	30 days (Ssed); 60 days F	Rubric 125 SC	8873	Cheminova
Maize	Grey leaf spot; Northern leaf blight; Rust	epoxiconazole/pyraclostrobin	SE	40/133 g/l	30 days	Opera	9103	BASF SA



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Maize	Grey leaf spot; Northern leaf blight; Rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	30 days	Abacus Advance	9132	BASF SA
Maize	Grey leaf spot; Northern leaf blight; Rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	30 days	Abacus Advance	9132	BASF SA
Maize	Common rust; Grey leaf spot; Northern leaf blight	epoxiconazole/thiophanate-methyl	SC	187/310 g/l	60 days	Duett Ultra	9278	BASF SA
Maize	Common brown rust; Diplodia Leaf streak; Northern corn leaf blight; Phaeoshaeria leaf spot	fluoastrobilin/tebuconazole	SC	200/277 g/l	35 days	Evito T	10167	Arysta Lifescience SA
Maize	Grey leaf spot; Northern leaf blight	flutriafol/tebuconazole	SC	75/225 g/l	7 days	Impact Gold 300 SC	9312	Cheminova
Maize	Grey leaf spot; Northern leaf blights; Rust	prothioconazole	SC	480 g/l		Projetron 480 SC	10050	Universal Crop Protection
Maize	Grey leaf spot; Northern leaf blights; Rust	prothioconazole	SC	480 g/l	28 days F	Santana 480 SC	10049	Villa Crop Protection
Maize	Brown rust; Grey leaf spot; Northern corn leaf blight	tebuconazole/trifloxystrobin	SC	200/100 g/l	42 days (60 days F)	Nativo	8942	Bayer
Maize	Damping off; Seed decay	thiram	WS	800 g/kg		Seedcare Thiram 80 WG	5696	D&J Agro Pesticides
Maize	Cob & Tassel smut	triadimenol	FS	150 g/l		Badger 15 FS	7565	Chemtura
Maize	Cob & Tassel smut	triadimenol	FS	150 g/l		Baytan 150 FS	1697	Bayer
Maize	Cob & Tassel smut	triadimenol	FS	150 g/l		Shavit	5493	Adama SA
Maize	Fusarium; Rhizoctonia	trichoderma harzianum		2x10(9) spores/g		Rootguard	10242	N Laboratories
Maize	Brown rust; Grey leaf spot	trifloxystrobin	SC	500 g/l	14 days	Flint 500 SC	8866	Bayer
Maize (including sweetcorn)	Grey leaf spot; Rust	azoxystrobin	SC	250 g/l	7 days	Amistar	6230	Syngenta SA
Maize (including sweetcorn)	Grey leaf spot	azoxystrobin	SC	250 g/l		Aroxy 250 SC	9259	Arysta Lifescience SA
Maize (including sweetcorn)	Grey leaf spot; Rust	azoxystrobin	SC	250 g/l		Azaka 250 SC	8867	Cheminova
Maize (including sweetcorn)	Grey leaf spot; Rust	azoxystrobin	SC	250 g/l	7 days	Azoxystrobin 250 SC	8593	Sharda International Africa
Maize (including sweetcorn)	Grey leaf spot; Rust	azoxystrobin	SC	250 g/l	7 days	Azoxystrobin 250 SC	10058	Castle Ag-Chem
Maize (including sweetcorn)	Grey leaf spot; Rust	azoxystrobin	SC	250 g/l	7 days	Banshee	9786	DNA Crop Protection
Maize (including sweetcorn)	Grey leaf spot; Rust	azoxystrobin	SC	250 g/l	7 days	Fortress	9269	Meridian Agritech Co
Maize (including sweetcorn)	Grey leaf spot; Rust	azoxystrobin	SC	250 g/l		Mirador 250 SC	8894	Adama SA
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	azoxystrobin	SC	250 g/l	7	Mycoblock 250 SC	8591	Universal Crop Protection
Maize (including sweetcorn)	Grey leaf spot; Rust	azoxystrobin	SC	250 g/l		Obstructo 250 SC	9323	ICA International Chemicals

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Maize (including sweetcorn)	Grey leafspot; Northern leaf blight; Rust	azoxystrobin	SC	250 g/l	7 days	Strobin 250 SC	8625	Crop Asure
Maize (including sweetcorn)	Northern leaf blight; Rust	azoxystrobin/boscalid	SC	150/250 g/l	21 days	Sabotage	10303	Meridian Agritech Co
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	azoxystrobin/difenoconazole	SC	200/125 g/l	14 days	Amistar Top	7897	Syngenta SA
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	azoxystrobin/difenoconazole	SC	200/125 g/l	14 days	Azur Top 325 SC	9867	Almond Agro Chemicals
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	30 days	Estricon 250 SC	9433	Crop Asure
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	30 days	Improve 250 SC	9311	Villa Crop Protection
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	30 days	Indicate 250 SC	9310	Universal Crop Protection
Maize (including sweetcorn)	Damping off; Decay; Seedling blight	azoxystrobin/fludioxanil/metalaxyl-M/thiabendazole	FS	15/37,5/30/300 g/l	14 days	Maxim Quattro	9494	Syngenta SA
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	azoxystrobin/flusilazole	SC	200/250 g/l	14 days; 60 days (grazing)	Budget 450 SC	9648	Villa Crop Protection
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	azoxystrobin/flusilazole	SC	200/250 g/l	14 days; 60 days (grazing)	Buzzard 450 SC	9649	Universal Crop Protection
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	azoxystrobin/flusilazole	SC	200/250 g/l	14 days; 60 days F	Flustricon 450 SC	9974	Crop Asure
Maize (including sweetcorn)	Brown rust; Downy mildew; Grey leaf spot; Leaf spot; Northern leaf blight	azoxystrobin/tebuconazole	SC	120/200 g/l	56 days	Custodia 320 SC	9342	Adama SA
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	carbendazim/flusilazole	SC	125/250 g/l	60 days (F)	Clout CM	8281	Meridian Agritech Co
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	carbendazim/flusilazole	SC	125/250 g/l	14 days; 60 days (grazing)	Flusilazim 375 SC	8400	Universal Crop Protection
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	carbendazim/flusilazole	SC	125/250 g/l	14 days; 60 days (grazing)	Sparta SC	8403	Villa Crop Protection
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	carbendazim/flusilazole	SC	125/250 g/l	14 days; 60 days F	Flusicarb 375 SC	9409	Crop Asure
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	carbendazim/flutriafol	SC	150/94 g/l	7 days; No F	Early Impact	5175	Cheminova
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	cyproconazole/propiconazole	EC	80/250 g/l	21 days; 90-120 days F	Artea	6820	Syngenta SA
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	difenoconazole	EC	250 g/l	14 days	Cipladi-Zole 250 EC	9438	Castle Ag-Chem
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	difenoconazole	EC	250 g/l	14 days	Defender 250 EC	8471	Tsunami Plant Protection/t/a Arysta Lifescience

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	difenoconazole	EC	250 g/l	14 days	Dicati	8414	Sharda International Africa
Maize (including sweetcorn)	Grey leafspot; Northern leaf blight	difenoconazole	EC	250 g/l	14 days; No F	Difen 250 EC	8535	Crop Asure
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	difenoconazole	EC	250 g/l	14 days	Difence	7922	Erintrade t/a RT Chemicals
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	difenoconazole	EC	250 g/l	14 days	Difenoconazole 250 EC	10087	Bitrad Kaap
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	difenoconazole	EC	250 g/l	14 days; No F	D-Zole 250 EC	7923	Universal Crop Protection
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	difenoconazole	EC	250 g/l	14 days	Granado	9767	DNA Crop Protection
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	difenoconazole	EC	250 g/l	14 days	Navigator 250 EC	8412	Sidewalk Trading
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	difenoconazole	EC	250 g/l	14 days	Scope 250 EC	7942	Villa Crop Protection
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	difenoconazole	EC	250 g/l	14 days	Score	5132	Syngenta SA
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	30 days	Abacus	8048	BASF SA
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	30 days	Calculus 125 SE	10314	Cedar Falls Properties 130
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight; Rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	30 days	Paradox	10216	Meridian Agritech Co
Maize (including sweetcorn)	Damping off; Seed decay	fludioxonil/metalaxyl-M	FS	25/10 g/l	35 days	Celest XL	6353	Syngenta SA
Maize (including sweetcorn)	Damping off; Seed decay	fludioxonil/metalaxyl-M	FS	25/10 g/l	35 days	Celest XL White	7480	Syngenta SA
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	flutriafol	SC	125 g/l	7 days	Impact	4088	Cheminova (Disa Bio-Technologies CC)
Maize (including sweetcorn)	Grey leaf spot; Northern leaf blight	flutriafol	SC	250 g/l	7 days	Impact 250 SC	9064	Cheminova
Maize (sweetcorn)	Grey leaf spot; Northern leaf blight	carbendazim/difenoconazole	SC	125/62,5 g/l	28 days; No F	Aria 188 SC	7943	Villa Crop Protection
Maize (sweetcorn)	Grey leaf spot; Northern leaf blight	carbendazim/difenoconazole	SC	125/62,5 g/l	28 days; No F	Difenzim SC	7924	Universal Crop Protection
Mangoes	Bacterial black spot	acibenzolar-S-methyl	WG	500 g/kg	21	Bion	6512	Syngenta SA
Mangoes	Anthracoise	azoxystrobin	SC	250 g/l		Aroxy 250 SC	9259	Arysta Lifescience SA
Mangoes	Anthracoise	azoxystrobin	SC	250 g/l	21 days	Azoxystrobin 250 SC	10058	Castle Ag-Chem
Mangoes	Anthracoise	azoxystrobin	SC	250 g/l		Aztrix 250 SC	9574	Wentek Chemicals
Mangoes	Anthracoise	azoxystrobin	SC	250 g/l	21	Fungaway 250 SC	8590	Villa Crop Protection
Mangoes	Anthracoise	azoxystrobin	SC	250 g/l		Mirador 250 SC	8894	Adama SA
Mangoes	Anthracoise	azoxystrobin	SC	250 g/l		Nanok 250 SC	8893	Cheminova

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Mangoes	Anthracnose	azoxystrobin	SC	250 g/l		Nova Z-Strobin 250 SC	9703	AgriNova Trust
Mangoes	Anthracnose	azoxystrobin	SC	250 g/l		Obstructo 250 SC	9323	ICA International Chemicals
Mangoes	Anthracnose	azoxystrobin	SC	250 g/l	21 days	Ortiva	5968	Syngenta SA
Mangoes	Anthracnose	azoxystrobin	SC	250 g/l	21 days	Strobin 250 SC	8625	Crop Asure
Mangoes	Anthracnose	azoxystrobin	WG	500 g/kg	21 days	Nova Z-Strobin 500 WG	9674	AgriNova Trust
Mangoes	Powdery mildew	benomyl	WP	500 g/kg		Benomyl	7291	Volcano Agrosience /ta Arysta Lifescience SA
Mangoes	Anthracnose; Brown rot; Post harvest decay; Powdery mildew	benomyl	WP	500 g/kg		Benomyl 500 WP	6909	Villa Crop Protection
Mangoes	Anthracnose; Brown rot; Post harvest decay; Powdery mildew	benomyl	WP	500 g/kg		Benomyl 500 WP	7384	Universal Crop Protection
Mangoes	Anthracnose; Brown rot; Post harvest decay; Powdery mildew	benomyl	WP	500 g/kg	see label	Farmag Benomyl 500	4589	Castle Ag-Chem
Mangoes	Powdery mildew	bupirimate	EC	250 g/l		Nimrod	1117	Adama SA
Mangoes	Powdery mildew	bupirimate	EW	250 g/l		Veto EW	9656	Meridian Agritech Co
Mangoes	Powdery mildew	bupirimate/hexaconazole	EC	250/30 g/l	see label	Oscar	4382	Adama SA
Mangoes	Powdery mildew	bupirimate/hexaconazole	EC	250/30 g/l		Veto Plus	9776	Meridian Agritech Co
Mangoes	Powdery mildew	carbendazim/flusilazole	SC	125/250 g/l	124 days	Clout CM	8281	Meridian Agritech Co
Mangoes	Powdery mildew	carbendazim/flusilazole	SC	125/250 g/l	124 days	Clout CM	8281	Meridian Agritech Co
Mangoes	Powdery mildew	carbendazim/flusilazole	SC	125/250 g/l	124 days	Colloso	9284	Arysta Lifescience SA
Mangoes	Powdery mildew	carbendazim/triadimefon	SC	200/165 g/l	62 days	Rambo	7292	Bitrad Consulting
Mangoes	Bacterial spot	copper ammonium acetate	SL	315 g/l	14 days	Copper-Flow-Plus	6831	Arysta Lifescience SA
Mangoes	Bacterial spot	copper ammonium acetate	SL	315 g/l	14 days	Fungi Flow	6925	Villa Crop Protection
Mangoes	bacterial spot	copper ammonium acetate	SL	316 g/l	14 days	Copper Count-N	2602	Hygrotech Properties
Mangoes	Bacterial spot	copper ammonium acetate	SL	316 g/l	14 days	Liquicop	5586	Hygrotech Properties
Mangoes	Bacterial spot	copper ammonium acetate	SL	686 g/l	14 days	Fungicop	6298	Gouws & Scheepers
Mangoes	Bacterial spot	copper hydroxide	SC	180 g/l	14 days	Copmaxx	9905	Ag-Chem Africa
Mangoes	Bacterial spot	copper hydroxide	SC	180 g/l	14 days	CopStar 120 SC	7026	Ag-Chem Africa
Mangoes	Bacterial spot	copper hydroxide	SC	180 g/l	14 days	Cupra Super	9906	Ag-Chem Africa
Mangoes	Bacterial spot	copper hydroxide	SC	538 g/l	14 days	StopBac	8797	Plaaskem
Mangoes	Bacterial spot	copper hydroxide	SC	538 g/l (350 g/l Cu eq)	14 days	CungFu 538 SC	7526	Nulandis
Mangoes	Bacterial spot	copper hydroxide	WG	538 g/kg	14 days	Kocide 2000	7805	Mitsui & Co Europe Plc
Mangoes	Bacterial spot	copper hydroxide	WP	770 g/kg	14 days	Champion Wettable powder	7081	Nufarm Agriculture
Mangoes	Bacterial spot	copper hydroxide	WP	770 g/kg	14 days	Funguran-OH	4445	Agri Registrations CC

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Mangoes	Anthraco-nose; Bacterial spot; Post harvest decay	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Mangoes	Anthraco-nose; Bacterial spot; Post harvest decay	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Mangoes	Anthraco-nose; Bacterial spot	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Mangoes	Anthraco-nose; Bacterial spot	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Mangoes	Anthraco-nose; Bacterial spot	copper oxychloride	WP	850 g/kg	14 days	Demildex	5094	Delta Chemicals
Mangoes	Anthraco-nose; Bacterial spot	copper oxychloride	WP	850 g/kg	14 days	Farnag Copper Oxychloride	5000	Castle Ag-Chem
Mangoes	Bacterial spot	copper oxychloride	WP	850 g/kg		Rust	3131	Kombat
Mangoes	Powdery mildew	copper oxychloride/sulfur	DP	85/900 g/kg		Coppasulfa	5726	Sunwood Chemicals
Mangoes	Powdery mildew	copper oxychloride/sulphur	DP	85/900 g/kg		Copper Sulphur	3564	Orchard Agrikem
Mangoes	Bacterial black spot	copper sulphate (basic)	SC	320 g/l	14 days	Copflo Super	6981	Ag-Chem Africa
Mangoes	Bacterial black spot	copper sulphate (basic)	SC	320 g/l	14 days	Copro Flow S	8118	Arysta Lifescience SA
Mangoes	Bacterial spot	copper sulphate/lime	WG	711/289 g/kg	14 days	Cuprofix Ultra	8888	Total SA
Mangoes	Bacterial spot	copper/mancozeb	WG	120/300 g/kg	14 days	Cuprofix 30 Disperss	7893	Total SA
Mangoes	Bacterial spot	cuprous oxide	WG	860 g/kg	14 days	Nordox 86% WG	8077	Avima
Mangoes	Bacterial spot	cuprous oxide	WP	860 g/kg	14 days	Nordox 86% WP	8078	Avima
Mangoes	Alternaria fruit rot; Anthracnose; Botrytis fruit rot	cyprodinil/fludioxonil	WG	375/250 g/kg	3 days	Switch	5926	Syngenta SA
Mangoes	Post harvest decay	didecyl dimethyl ammonium chloride	SL	120 g/l		Spore-Attack	8178	ICA International Chemicals
Mangoes	Anthraco-nose	didecyl dimethyl ammonium chloride	SL	120 g/l		Sporekill	7115	ICA International Chemicals
Mangoes	Post harvest decay	fatty acids	SC	250 g/l		Westfalia Biocoat	7107	Hans Merenski
Mangoes	Post harvest decay	fludioxonil	SC	230 g/l	1 day	Scholar	8578	Syngenta SA
Mangoes	Post harvest decay	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Mangoes	Powdery mildew	flusilazole	EC	100 g/l	124 days	Verona	8179	Eri-trade t/a RT Chemicals
Mangoes	Powdery mildew	kresoxim-methyl	SC	500 g/l		Vista Flo	8208	Meridian Agritech Co
Mangoes	Powdery mildew	kresoxim-methyl	WG	500 g/kg	48 days	Kreso 50 WG	8266	Tsunami Plant Protection/t/a Arysta Lifescience
Mangoes	Powdery mildew	kresoxim-methyl	WG	500 g/kg	48 days	Kreso WDG	8193	Villa Crop Protection
Mangoes	Powdery mildew	kresoxim-methyl	WG	500 g/kg	48 days	Kresoxim-Methyl 500 WDG	8194	Universal Crop Protection
Mangoes	Powdery mildew	kresoxim-methyl	WG	500 g/kg	48 days	Oxim 500 WDG	8574	Crop Asure
Mangoes	Powdery mildew	kresoxim-methyl	WG	500 g/kg	48 days	Stroby WG	5687	BASF SA
Mangoes	Anthraco-nose	mancozeb	SC	420 g/l	14 days	Pennfluid	7733	Total SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Mangoes	Anthracnose	mancozeb	SC	455 g/l	14 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Mangoes	Anthracnose	mancozeb	WG	750 g/kg	60 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Mangoes	Anthracnose	mancozeb	WG	750 g/kg	14 days	Penncozeb WG	4655	Total SA
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	60 days	Cozeb 800 WP	7098	Universal Crop Protection
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	60 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	60 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	14 days	Farmag Mancozeb	4754	Castle Ag-Chem
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	60 days	Newzeb 800 WP	8167	Crop Asure
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	60 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	14 days	Tozeb WP	8526	Total SA
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	14 days	Tridex	5323	Total SA
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	14 days	Tsumeb	4797	Tsunami Plant Protection/ta Arysta Lifescience
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	60 days	Ventum 800 WP	8691	Nulandis
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	60 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Mangoes	Anthracnose	mancozeb	WP	800 g/kg	14 days	Vondozeb	2177	Arysta Lifescience SA
Mangoes	Mango blossom malformation	potassium phosphite	SL	560 g/l	50 days	Lima 400 SL	6478	Universal Crop Protection
Mangoes	Post harvest decay	prochloraz	EC	450 g/l		Chronos 45 EC	5589	Adama SA
Mangoes	Post harvest decay	prochloraz	EC	450 g/l		ICA-Prochloraz 450 EC	8478	ICA International Chemicals
Mangoes	Post harvest decay	prochloraz	EC	450 g/l		Pakua 450 EC	7933	Ag-Chem Africa
Mangoes	Post harvest decay	prochloraz	SC	450 g/l		Chronos 450 SC	7276	Adama SA
Mangoes	Blossom spot; Powdery mildew	prochloraz	WP	500 g/kg		Octave	3406	FMC Chemicals
Mangoes	Powdery mildew	propiconazole	EC	250 g/l		Admiral 250 EC	9358	Cedar Falls Properties 130
Mangoes	Powdery mildew	propiconazole	EC	250 g/l		Bumper 250 EC	6034	Adama SA
Mangoes	Powdery mildew	propiconazole	EC	250 g/l		Makhrozele 250 EC	7974	Makhro-Agro SA
Mangoes	Powdery mildew	propiconazole	EC	250 g/l		Propicon 250 EC	7547	Volcano Agroscience /ta Arysta Lifescience SA
Mangoes	Powdery mildew	propiconazole	EC	250 g/l		Propiconazole 250 EC	7306	Universal Crop Protection
Mangoes	Powdery mildew	propiconazole	EC	250 g/l		Propizole 250 EC	7561	Villa Crop Protection
Mangoes	Powdery mildew	propiconazole	EC	250 g/l		Tilt	6668	Syngenta SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Mangoes	Powdery mildew	propiconazole	EC	500 g/l		Propicon 500 EC	7506	Volcano Agrosience /ta Arysta Lifescience SA
Mangoes	Powdery mildew	quinoxifen	SC	250 g/l		Fable 250 SC	9733	Villa Crop Protection
Mangoes	Powdery mildew	quinoxifen	SC	250 g/l		Legend 250 SC	6840	Dow Agrosience SA
Mangoes	Powdery mildew	quinoxifen	SC	250 g/l		Lore 250 SC	9732	Universal Crop Protection
Mangoes	Powdery mildew	quinoxifen	SC	250 g/l		Proxima	8696	Meridian Agritech Co
Mangoes	Powdery mildew	quinoxifen	SC	250 g/l		Edge 250 SC	9936	Crop Asure
Mangoes	Powdery mildew	spiroxamine	EC	500 g/l		Flourish 500 EC	9164	Universal Crop Protection
Mangoes	Powdery mildew	spiroxamine	EC	500 g/l		Potential 500 EC	9161	Villa Crop Protection
Mangoes	Powdery mildew	spiroxamine	EC	500 g/l		Prosper 500 EC	6252	Bayer
Mangoes	Powdery mildew	spiroxamine	EC	500 g/l		Spiral 500 EC	7982	Meridian Agritech Co
Mangoes	Powdery mildew	spiroxamine	EC	500 g/l		Spirox 500 EC	9778	Arysta Lifescience SA
Mangoes	Powdery mildew	spiroxamine	EC	500 g/l		Spiroxamine 500 EC	10181	Bitrad Agri
Mangoes	Powdery mildew	spiroxamine	EC	500 g/l		Vision 500 EC	9510	Crop Asure
Mangoes	Powdery mildew	sulfur	SC	800 g/l		Sulfomaxx	9941	Ag-Chem Africa
Mangoes	Powdery mildew	sulfur	SC	800 g/l		Sulfoplus	9913	Ag-Chem Africa
Mangoes	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	5261	Universal Crop Protection
Mangoes	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	7379	Ag-Chem Africa
Mangoes	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	9127	Orchard Agrikem
Mangoes	Powdery mildew	sulphur	SC	700 g/l		Sulflo 700 SC	6433	Sunwood Chemicals
Mangoes	Powdery mildew	sulphur	SC	800 g/l		Eco Fungimite	8756	Agro-Serve t/a Efekto
Mangoes	Powdery mildew	sulphur	SC	800 g/l		SulfoStar	6982	Ag-Chem Africa
Mangoes	Powdery mildew	sulphur	WG	800 g/kg		Thiovit Jet	1061	Syngenta SA
Mangoes	Powdery mildew	tebuconazole	EC	250 g/l		Ardent	9779	DNA Crop Protection
Mangoes	Powdery mildew	tebuconazole	EC	250 g/l		Tebuconazole 250 EC	8413	Sharda International Africa
Mangoes	Powdery mildew	tebuconazole	EC	250 g/l		TebuDew	7871	Eirtrade t/a RT Chemicals
Mangoes	Powdery mildew	tebuconazole	EW	200 g/l		Makhroteb 200 EW	8149	Makhro-Agro SA
Mangoes	Powdery mildew	tebuconazole	EW	200 g/l		Orius 200 EW	7479	Adama SA
Mangoes	Powdery mildew	tebuconazole	EW	250 g/l		Corona 250 EW	7603	Meridian Agritech Co
Mangoes	Powdery mildew	tebuconazole	EW	250 g/l		Curfew 250 EW	9327	Cedar Falls Properties 130
Mangoes	Powdery mildew	tebuconazole	EW	250 g/l		Folicur 250 EW	3857	Bayer
Mangoes	Powdery mildew	tebuconazole	EW	250 g/l		Orius 250 EW	6832	Adama SA
Mangoes	Powdery mildew	tebuconazole	EW	250 g/l		Riza EW	8882	Cheminova
Mangoes	Powdery mildew	tebuconazole	EW	250 g/l		Tacora 25 EW	8865	Anasac SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Mangoes	Powdery Mildew	tebuconazole	EW	250 g/l		TebuCure 250 EW	7992	ICA International Chemicals
Mangoes	Powdery mildew	tebuconazole	EW	250 g/l		Tenazole 250 EW	8558	Arysta Lifescience SA
Mangoes	Powdery mildew	tebuconazole	EW	250 g/l		Zole 250 EW	9142	Ag-Chem Africa
Mangoes	Powdery mildew	tetraconazole	EC	100 g/l		Domark 100 EC	6757	Isagro SA
Mangoes	Powdery mildew	triadimenol	EC	250 g/l		Shavit 25 EC	5601	Adama SA
Mangoes	Powdery mildew	triforine	EC	190 g/l		Denarin EC	5210	Sumitomo Corporation
Millet	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Millet	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Mushrooms	Dry bubble; Wet bubble	prochloraz	SC	450 g/l	14 days	Chronos 450 SC	7276	Adama SA
Mushrooms	Dry bubble; Wet bubble	prochloraz	WP	500 g/kg	14 days	Octave	3406	FMC Chemicals
Mushrooms	Cobweb; Dry bubble; Plaster mould; Wet bubble	thiabendazole	SC	500 g/l		Ag-Thiabendazole 500 SC	8733	Ag-Chem Africa
Mushrooms	Cobweb; Dry bubble; Plaster mould; Wet bubble	thiabendazole	SC	500 g/l		ICA - Thiabendazole 500 SC	7784	ICA International Chemicals
Mushrooms	Cobweb; Dry bubble; Plaster mould; Wet bubble	thiabendazole	SC	500 g/l		Tbendazole 500 SC	8093	Crop Asure
Mushrooms	Cobweb; Dry bubble; Plaster mould; Wet bubble	thiabendazole	SC	500 g/l	see label	Tecto	5950	Syngenta SA
Mushrooms	Cobweb; Dry bubble; Plaster mould; Wet bubble	thiabendazole	SC	500 g/l	see label	Thiabendazole 500 SC	7831	Universal Crop Protection
Mushrooms	Cobweb; Dry bubble; Plaster mould; Wet bubble	thiabendazole	SC	500 g/l	see label	Thiazole 500 SC	7832	Villa Crop Protection
Nectarines	Bacterial spot	ascorbic acid/bioflavonoids	SL	12 g/l		Bestcure	8933	Chempac
Nectarines	Brown rot	fenbuconazole	EW	50 g/l	1 day	Indar 50 EW	5453	Dow Agroscience SA
Nectarines	Brown rot; Grey mould; Rhizopus rot	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Nectarines	Post harvest decay	fludioxonil/pyrimethanil	SC	100/400 g/l	3 days	Tutor 500 SC	9948	ICA International Chemicals
Nectarines	Post harvest decay	iprodione	SC	255 g/l	3 days	Iprodione 255	7340	Erintrade t/a RT Chemicals
Nectarines	Post harvest decay	iprodione	SC	500 g/l	3 days	Iprodione 500 SC	8459	Universal Crop Protection
Nectarines	Post harvest decay	iprodione	SC	500 g/l	3 days	Prodione	7222	Nulandis
Nectarines	Post harvest decay	iprodione	SC	500 g/l	3 days	Taurus 500 SC	8499	Villa Crop Protection
Oats	Crown rust	carbendazim/propiconazole	SC	125/125 g/l	56 days	Propazim 250 SC	7530	Villa Crop Protection
Oats	Crown rust	carbendazim/propiconazole	SC	125/125 g/l	56 days	Propiconazole Plus 250 SC	7535	Universal Crop Protection
Oats	Crown rust	carbendazim/triadimefon	SC	200/165 g/l	56 days	Rambo	7292	Bitrad Consulting
Oats	Crown rust	carbendazim/triadimefon	SC	200/165 g/l	56 days	Ranchero 365 SC	6331	Rotam RSA
Oats	Powdery mildew; Rust	cyproconazole/propiconazole	EC	80/250 g/l	30 days	Artea	6820	Syngenta SA



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Oats	Covered smut; Damping off; Seed decay	mancozeb	DS	800 g/kg		ifax 800 DS	270	Villa Crop Protection
Oats	Crown rust	spiroxamine/tebuconazole/triadime nol	EC	150/167/43 g/l	56-80 days	Prosper Trio	9083	Bayer
Oats	Crown rust	tebuconazole	EC	250 g/l	56 days	Ardent	9779	DNA Crop Protection
Oats	Crown rust	tebuconazole	EC	250 g/l	56 days	Tebuconazole 250 EC	8413	Sharda International Africa
Oats	Crown rust	tebuconazole	EC	250 g/l	56 days	TebuDew	7871	Erintrade t/a RT Chemicals
Oats	Crown rust	tebuconazole	EW	200 g/l	56 days	Makhroteb 200 EW	8149	Makhro-Agro SA
Oats	Crown rust	tebuconazole	EW	200 g/l	56 days	Orius 200 EW	7479	Adama SA
Oats	Crown rust	tebuconazole	EW	250 g/l	56 days	Curfew 250 EW	9327	Cedar Falls Properties 130
Oats	Crown rust	tebuconazole	EW	250 g/l	56 days	Folicur 250 EW	3857	Bayer
Oats	Crown rust	tebuconazole	EW	250 g/l	56 days	Orius 250 EW	6832	Adama SA
Oats	Crown rust	tebuconazole	EW	250 g/l	56 days	Riza EW	8882	Cheminova
Oats	Crown rust	tebuconazole	EW	250 g/l	56 days	Tacora 25 EW	8865	Anasac SA
Oats	Crown rust	tebuconazole	EW	250 g/l	56 days	Tebuconazole 250 EW	7564	Universal Crop Protection
Oats	Crown rust	tebuconazole	EW	250 g/l		TebuCure 250 EW	7992	ICA International Chemicals
Oats	Crown rust	tebuconazole	EW	250 g/l	56 days	Tebuzole 250 EW	7551	Villa Crop Protection
Oats	Crown rust	tebuconazole	EW	250 g/l	56 days	Tenazole 250 EW	8558	Arysta Lifescience SA
Oats	Crown rust	tebuconazole	EW	250 g/l	56 days	Zole 250 EW	9142	Ag-Chem Africa
Oats	Crown rust	tebuconazole	EW	250 g/l	56 days	Tbconazole 250 EW	8814	Crop Asure
Oats	Seedborne diseases	thiram	DS	500 g/kg		TMTD 50 DS	6465	Almond Agro Chemicals
Oats	Crown rust	triadimefon	SC	250 g/l	56 days	Repute	6824	Bitrad Consulting
Oats	Loose smut	triadimenol	FS	150 g/l		Badger 15 FS	7565	Chemtura
Oats	Loose smut	triadimenol	FS	150 g/l		Baytan 150 FS	1697	Bayer
Oats	Loose smut	triadimenol	FS	150 g/l		Shavit	5493	Adama SA
Olives	Leaf spot	captab	SC	500g/l	14 days	Merpan 50 SC	5511	Adama SA
Olives	Leaf spot	captab	WP	500 g/kg	14 days	Captab WP	6758	Universal Crop Protection
Olives	Leaf spot	captab	WP	500 g/kg	14 days	Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Olives	Leaf spot	captab	WP	500 g/kg	14 days	Thor 500 WP	7691	Ag-Chem Africa
Olives	Anthracoise; Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Olives	Anthracoise; Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Olives	Anthracoise; Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Olives	Anthracoise; Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Olives	Anthraco-nose; Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Olives	Anthraco-nose; Leaf spot	cuprous oxide	WG	860 g/kg		Nordox 86% WG	8077	Avima
Olives	Anthraco-nose; Leaf spot	cuprous oxide	WP	860 g/kg		Nordox 86% WP	8078	Avima
Olives	Anthraco-nose	mancozeb	SC	420 g/l	14 days	Pennfluid	7733	Total SA
Olives	Anthraco-nose	mancozeb	SC	455 g/l	14 days	Crater 455 SC	7303	Volcano Agro-science /ta Arysta Lifescience SA
Olives	Anthraco-nose	mancozeb	WG	750 g/kg	14 days	Dithane 750 WG Neotec	4213	Dow Agro-science SA
Olives	Anthraco-nose	mancozeb	WG	750 g/kg	14 days	Penncozeb WG	4655	Total SA
Olives	Anthraco-nose	mancozeb	WP	800 g/kg	14 days	Cozeb 800 WP	7098	Universal Crop Protection
Olives	Anthraco-nose	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agro-science SA
Olives	Anthraco-nose	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agro-science SA
Olives	Anthraco-nose	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7352	Volcano Agro-science /ta Arysta Lifescience SA
Olives	Anthraco-nose	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Olives	Anthraco-nose	mancozeb	WP	800 g/kg	14 days	Newzeb 800 WP	8167	Crop Asure
Olives	Anthraco-nose	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agro-science SA
Olives	Anthraco-nose	mancozeb	WP	800 g/kg	14 days	Tozeb WP	8526	Total SA
Olives	Anthraco-nose	mancozeb	WP	800 g/kg	14 days	Tridex	5323	Total SA
Olives	Anthraco-nose	mancozeb	WP	800 g/kg	14 days	Tsumeb	4797	Tsunami Plant Protection/ta Arysta Lifescience
Olives	Anthraco-nose	mancozeb	WP	800 g/kg	14 days	Ventum 800 WP	8691	Nulandis
Olives	Anthraco-nose	mancozeb	WP	800 g/kg	14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Onions	Botrytis leaf blight; Downy mildew; Purple blotch; Rust; Stemphylium leaf blotch; Seedling diseases	azoxystrobin	SC	250 g/l	20 days	Amistar	6230	Syngenta SA
Onions	Leaf blotch; Purple blotch	azoxystrobin	SC	250 g/l		Aroxy 250 SC	9259	Arysta Lifescience SA
Onions	Purple blotch	azoxystrobin	SC	250 g/l	20 days	Azoxystrobin 250 SC	10058	Castle Ag-Chem
Onions	Purple blotch; Leaf blotch	azoxystrobin	SC	250 g/l		Mirador 250 SC	8894	Adama SA
Onions	Purple blotch; Stemphylium leaf blotch	azoxystrobin	SC	250 g/l		Obstructo 250 SC	9323	ICA International Chemicals
Onions	Purple blotch	azoxystrobin/boscalid	SC	150/250 g/l	7 days	Sabotage	10303	Meridian Agritech Co
Onions	Downy mildew; Purple blotch	azoxystrobin/chlorothalonil	SC	60/600 g/l	7 - 14 days	Amistar Opti	8265	Syngenta SA
Onions	Botrytis rot; Leaf blight; Leaf spot; Powdery mildew; Purple blotch	azoxystrobin/difenoconazole	SC	200/125 g/l	7 days	Amistar Top	7897	Syngenta SA
Onions	Purple blotch	boscalid/pyraclostrobin	WG	252/128 g/kg		Bellis	7817	BASF SA
Onions	Downy mildew	chlorothalonil/cymoxanil	SC	375 g/l/50 g/l	14 days	Ruby	6780	Sipcam South Africa

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Onions	Downy mildew	copper hydroxide	SC	180 g/l	14 days	Copmaxx	9905	Ag-Chem Africa
Onions	Downy mildew	copper hydroxide	SC	180 g/l	14 days	CopStar 120 SC	7026	Ag-Chem Africa
Onions	Downy mildew	copper hydroxide	SC	180 g/l	14 days	Cupra Super	9906	Ag-Chem Africa
Onions	Downy mildew	copper sulphate/fentin hydroxide	SC	320/50 g/l	14 days	Coptin	9377	Ag-Chem Africa
Onions	Botrytis leaf blight; Neck rot; Purple blotch	cyprodinil	WG	500 g/kg	7 days	Chorus	5383	Syngenta SA
Onions	Black mould; Botrytis leaf blight; Neck rot; Purple blotch; Stemphyllium leaf blight	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Onions	Pink root; White bulb rot	dichlorophen	EC	200 g/l	3 days	Xanbac D 200 EC	2097	Nulandis
Onions	Downy mildew	dimethomorph/mancozeb	WG	90/600 g/kg	7	Acrobat WG	6526	BASF SA
Onions	Downy mildew; Purple blotch	fentin hydroxide	SC	480 g/l	14 days	Ag-Tin	9493	Ag-Chem Africa
Onions	Botrytis neck rot; Purple blotch	iprodione	SC	255 g/l		Iprodione 255	7340	Eirintrade t/a RT Chemicals
Onions	Botrytis neck rot; Purple blotch	iprodione	SC	255 g/l		Rovral Flo	1046	FMC Chemicals
Onions	Botrytis rot; Purple blotch	iprodione	SC	500 g/l	3 days	IproFlo 500 SC	8213	ICA International Chemicals
Onions	Botrytis neck rot; Downy mildew; Purple blotch	iprodione	SC	500 g/l	3 days	Iprone 500 SC	8452	Tsunami Plant Protection/t/a Arysta Lifescience
Onions	Botrytis rot; Purple blotch	iprodione	SC	500 g/l	3 days	Prodione	7222	Nulandis
Onions	Purple blotch	iprodione	SC	500 g/l	3 days	Roflo	9573	Wentek Chemicals
Onions	Downy mildew	mancozeb	SC	420 g/l	14 days	Pennfluid	7733	Total SA
Onions	Downy mildew	mancozeb	SC	455 g/l	14 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Onions	Downy mildew	mancozeb	WG	750 g/kg	14 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Onions	Downy mildew	mancozeb	WG	750 g/kg	14 days	Penncozeb WG	4655	Total SA
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Cozeb 800 WP	7098	Universal Crop Protection
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Dithane M-45	2741	Kombat
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Farmag Mancozeb	4754	Castle Ag-Chem
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Newzeb 800 WP	8167	Crop Asure
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Tozeb WP	8526	Total SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Tridex	5323	Total SA
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Ventum 800 WP	8691	Nulandis
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Onions	Downy mildew	mancozeb	WP	800 g/kg	14 days	Vondozeb	2177	Arysta Lifescience SA
Onions	Downy mildew	mandipropamid	SC	250 g/l	7 days	Revus	8617	Syngenta SA
Onions	Downy mildew	maneb/zinc oxide	SC	435/4,7 g/l		Manager SC	3538	Applied Chemical Products
Onions	Downy mildew	maneb/zinc oxide	SC	435/4,7 g/l		Mangle SC	5985	Arysta Lifescience SA
Onions	Downy mildew	maneb/zinc oxide	SC	435/4,7 g/l		Vandal	8462	Arysta Lifescience SA
Onions	Damping off	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Onions	Purple blotch	procymidone	SC	250 g/l	8 days	Procyone 250 SC	8394	Universal Crop Protection
Onions	Purple blotch	procymidone	SC	250 g/l	8 days	Sumisclex SC	6377	Philagro South Africa
Onions	Purple blotch	procymidone	SC	250 g/l	8 days	Typhoon 250 SC	8397	Villa Crop Protection
Onions	Purple blotch	procymidone	SC	500g/l	8 days	Hit 500 SC	7575	Dow Agrosience SA
Onions	Botrytis; Purple blotch	pyrimethanil	SC	400 g/l	3 days	Protector 400 SC	8606	ICA International Chemicals
Onions	Purple blotch	tebuconazole	EC	250 g/l		Ardent	9779	DNA Crop Protection
Onions	Purple blotch	tebuconazole	EC	250 g/l	see label	Tebuconazole 250 EC	8413	Sharda International Africa
Onions	Purple blotch	tebuconazole	EW	0,25 g/l		Orius 200 EW RTU	8302	Makhro-Agro SA
Onions	Purple blotch	tebuconazole	EW	200 g/l		Makhroteb 200 EW	8149	Makhro-Agro SA
Onions	Purple blotch	tebuconazole	EW	200 g/l		Orius 200 EW	7479	Adama SA
Onions	Purple blotch	tebuconazole	EW	250 g/l		Corona 250 EW	7603	Meridian Agritech Co
Onions	Purple blotch	tebuconazole	EW	250 g/l		Curfew 250 EW	9327	Cedar Falls Properties 130
Onions	Purple blotch	tebuconazole	EW	250 g/l		Folicur 250 EW	3857	Bayer
Onions	Purple blotch	tebuconazole	EW	250 g/l		Orius 250 EW	6832	Adama SA
Onions	Purple blotch	tebuconazole	EW	250 g/l		Riza EW	8882	Cheminova
Onions	Purple blotch	tebuconazole	EW	250 g/l		Tacora 25 EW	8865	Anasac SA
Onions	Purple blotch	tebuconazole	EW	250 g/l		Tebuconazole 250 EW	7564	Universal Crop Protection
Onions	Purple blotch	tebuconazole	EW	250 g/l		TebuCure 250 EW	7992	ICA International Chemicals
Onions	Purple blotch	tebuconazole	EW	250 g/l		Tebuzole 250 EW	7551	Villa Crop Protection
Onions	Purple blotch	tebuconazole	EW	250 g/l		Tenazole 250 EW	8558	Arysta Lifescience SA
Onions	Purple blotch	tebuconazole	EW	250 g/l		Zole 250 EW	9142	Ag-Chem Africa
Onions	Purple blotch	tebuconazole	EW	250 g/l		Tbconazole 250 EW	8814	Crop Asure
Onions	Purple blotch; Rust	tebuconazole/trifloxystrobin	SC	200/100 g/l	21 days	Nativo	8942	Bayer

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Ornamentals, flowers & lawns	Crown Gall	Agrobacterium radiobacter	WP	5x10 <sup>8</sup> cells/g		Crown Gall Inoculant	1380	Stimuplant
Ornamentals, flowers & lawns	Black spot; Fusarium corm rot; Powdery mildew	benomyl	WP	500 g/kg		Benomilo 50 WP	7839	Makhro-Agro SA
Ornamentals, flowers & lawns	Black spot; Corm rot; Powdery mildew	benomyl	WP	500 g/kg		Benomyl	7291	Volcano Agroscience /ta Arysta Lifescience SA
Ornamentals, flowers & lawns	Black spot; Corm rot; Powdery mildew	benomyl	WP	500 g/kg		Benomyl 500 WP	6909	Villa Crop Protection
Ornamentals, flowers & lawns	Black spot; Corm rot; Powdery mildew	benomyl	WP	500 g/kg		Benomyl 500 WP	7384	Universal Crop Protection
Ornamentals, flowers & lawns	Black spot; Corm rot; Powdery mildew	benomyl	WP	500 g/kg	n/a	Farmag Benomyl 500	4589	Castle Ag-Chem
Ornamentals, flowers & lawns	Black spot; Powdery mildew	bifenthrin/bupirimate/propiconazole	AL	0,04/0,3/0,1 g/l		Makhro Rose Protector RTU	8631	Makhro-Agro SA
Ornamentals, flowers & lawns	Black spot; Powdery mildew; Rust	bifenthrin/bupirimate/propiconazole	SL	10/75/25 g/l		Makhro Rose Protector	8114	Makhro-Agro SA
Ornamentals, flowers & lawns	Black spot; Powdery mildew; Rust	bifenthrin/myclobutanil	AL	0,02/0,075 g/l		Rosecare 3 RTU	7599	Agro-Serve t/a Efekto
Ornamentals, flowers & lawns	Black spot; Powdery mildew; Rust	bifenthrin/myclobutanil	EW	2/7,5 g/l		Rosecare 3	6509	Agro-Serve t/a Efekto
Ornamentals, flowers & lawns	Powdery mildew	borax/orange oil	SL	10/50 g/l		Prev- Am	7130	Oro Agri SA
Ornamentals, flowers & lawns	Fusarium spp; Phytophthora spp; Pythium spp; Rhizoctonia spp	captab	SC	500 g/l		Avicap 500 FS	9691	Avima
Ornamentals, flowers & lawns	Black spot	captab	WG	800 g/kg		Captan 800 WG	9345	Sharda International Africa
Ornamentals, flowers & lawns	Black spot; Dollar spot; Fairy ring; Leaf, crown and root diseases	captab	WG	800 g/kg		Merpan 80 WDG	5456	Adama SA
Ornamentals, flowers & lawns	Black spot; Crown and root rot disease; Dollar spot; Fairy ring	captab	WP	500 g/kg		Captab WP	6758	Universal Crop Protection
Ornamentals, flowers & lawns	Black spot; Crown and root rot disease; Dollar spot; Fairy ring	captab	WP	500 g/kg		Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Ornamentals, flowers & lawns	Black spot; Crown and root rot disease; Dollar spot; Fairy ring	captab	WP	500 g/kg		Thor 500 WP	7691	Ag-Chem Africa
Ornamentals, flowers & lawns	Black spot	captan	WG	800 g/kg		Captan 800 WG	9249	Meridian Agritech Co
Ornamentals, flowers & lawns	Black spot; Leaf spot	chlorothalonil	SC	500 g/l		Chloroflo 500 SC	5171	Plaaskem
Ornamentals, flowers & lawns	Black spot; Leaf spot	chlorothalonil	SC	500 g/l		Chloronil 500 SC	7394	Universal Crop Protection
Ornamentals, flowers & lawns	Black spot; Leaf spot	chlorothalonil	SC	500 g/l		Matrix	7290	Bitrad Consulting
Ornamentals, flowers & lawns	Black spot; Leaf spot	chlorothalonil	SC	500 g/l		Mission 500 SC	7020	Villa Crop Protection
Ornamentals, flowers & lawns	Black spot; Leaf spot; Rust	chlorothalonil	SC	720 g/l		Bravo 720	4233	Agro-Serve t/a Efekto

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Ornamentals, flowers & lawns	Black spot; Leafspot	chlorothalonil	SC	720 g/l		Bravo 720	7005	Syngenta SA
Ornamentals, flowers & lawns	Black spot; Leaf spot	chlorothalonil	SC	720 g/l		Clortosip 720 SC	7108	Sipcam South Africa
Ornamentals, flowers & lawns	Black spot; Leaf spot	chlorothalonil	SC	720 g/l		Daconil Weather Stik	7170	Syngenta SA
Ornamentals, flowers & lawns	Black spot; Brown rust; Leaf spot	chlorothalonil	SC	720 g/l		Fungi Free	8759	Kombat
Ornamentals, flowers & lawns	Black spot; Leaf spot	chlorothalonil	SC	720 g/l		Makhro-Thalonil 720 SC	8146	Makhro-Agro SA
Ornamentals, flowers & lawns	Black spot; Leaf spot	chlorothalonil	SC	720 g/l		Mission 720 SC	8432	Villa Crop Protection
Ornamentals, flowers & lawns	Black spot; Botrytis leaf spot; Brown patch; Dollar spot; Fading out	chlorothalonil	SC	720 g/l		Moniker 720 SC	9966	Cedar Falls Properties 130
Ornamentals, flowers & lawns	Black spot; Dollar spot; Leaf spot	chlorothalonil	SC	720 g/l		Mycoguard 720 SC	8417	Arysta Lifescience SA
Ornamentals, flowers & lawns	Black spot; Leaf spot	chlorothalonil	SC	720 g/l		Odeon 720 SC	7596	Adama SA
Ornamentals, flowers & lawns	Black spot; Leaf spot	chlorothalonil	SC	720 g/l		Oronil 720 SC	8431	Universal Crop Protection
Ornamentals, flowers & lawns	Black spot; Leaf spot	chlorothalonil	WG	825 g/kg		Odeon 825 WG	7597	Adama SA
Ornamentals, flowers & lawns	Black spot; Downy mildew; Rust	copper ammonium acetate	SL	315 g/l		Copper-Flow-Plus	6831	Arysta Lifescience SA
Ornamentals, flowers & lawns	Black spot; Downy mildew; Rust	copper ammonium acetate	SL	315 g/l		Fungi Flow	6925	Villa Crop Protection
Ornamentals, flowers & lawns	Black spot; Downy mildew; Rust	copper ammonium acetate	SL	316 g/l		Copper Count-N	2602	Hygrotech Properties
Ornamentals, flowers & lawns	Black spot; Downy mildew; Rust	copper ammonium acetate	SL	316 g/l		Liquicop	5586	Hygrotech Properties
Ornamentals, flowers & lawns	Black spot; Downy mildew; Rust	copper ammonium acetate	SL	686 g/l		Fungicop	6298	Gouws & Scheepers
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot; Rust	copper hydroxide	SC	538 g/l		StopBac	8797	Plaaskem
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot; Rust	copper hydroxide	SC	538 g/l (350 g/l Cu eq)		CungFu 538 SC	7526	Nulandis
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot; Rust	copper hydroxide	WP	770 g/kg		Champion Wettable powder	7081	Nufarm Agriculture
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot; Rust	copper hydroxide	WP	770 g/kg		Funguran-OH	4445	Agri Registrations CC
Ornamentals, flowers & lawns	Downy mildew; Powdery mildew	copper octanoate		100 g/l		Neudorff Copper Soap	7064	Warren Chem
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot; Rust; Soil diseases	copper oxychloride	WP	850 g/kg		Copper Oxychloride WP	5809	Universal Crop Protection

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot; Rust; Soil diseases	copper oxychloride	WP	850 g/kg		Copper Oxychloride WP	6231	Villa Crop Protection
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot diseases; Rust; Soil pathogens	copper oxychloride	WP	850 g/kg		Coprox Super	5804	Arysta Lifescience SA
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot diseases; Rust; Soil pathogens	copper oxychloride	WP	850 g/kg		Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Ornamentals, flowers & lawns	Black spot; Rust	copper oxychloride	WP	850 g/kg		Demildex	5094	Delta Chemicals
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot diseases; Rust; Soil pathogens	copper oxychloride	WP	850 g/kg		Farmag Copper Oxychloride	5000	Castle Ag-Chem
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot; Rust	copper oxychloride	WP	850 g/kg		Rust	3131	Kombat
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot; Rust	copper oxychloride	WP	850 g/kg		Virikop	527	Agro-Serve t/a Efekto
Ornamentals, flowers & lawns	Black spot; Downy mildew; Powdery mildew	copper oxychloride/sulfur	DP	85/900 g/kg		Coppasulfa	5726	Sunwood Chemicals
Ornamentals, flowers & lawns	Black spot; Powdery mildew	copper oxychloride/sulfur	DP	85/900 g/kg		Copsul Dust	3655	Applied Chemical Products
Ornamentals, flowers & lawns	Black spot; Powdery mildew	copper oxychloride/sulfur	DP	85/900 g/kg		Cu-Sul Dust	6664	JCJ Agri Chem
Ornamentals, flowers & lawns	Black spot; Downy mildew; Powdery mildew	copper oxychloride/sulphur	DP	85/900 g/kg		Copper Sulphur	3564	Orchard Agrikem
Ornamentals, flowers & lawns	Black spot	copper sulphate (basic)	SC	320 g/l		Copflo Super	6981	Ag-Chem Africa
Ornamentals, flowers & lawns	Black spot	copper sulphate (basic)	SC	320 g/l		Copro Flow S	8118	Arysta Lifescience SA
Ornamentals, flowers & lawns	Leaf spots; Rust	difenoconazole	EC	250 g/l		Score	5132	Syngenta SA
Ornamentals, flowers & lawns	Black spot	dodine	SC	400 g/l		Syllit 400 SC	7423	Arysta Lifescience SA
Ornamentals, flowers & lawns	Powdery mildew	fenarimol	EC	120 g/l		Rubigan	5228	Klub M5
Ornamentals, flowers & lawns	Root rot	fosetyl-Al	WG	800 g/kg		Aliette WG	5689	Bayer
Ornamentals, flowers & lawns	Brown patch; Dollar spot; Leaf spot	iprodione	SC	255 g/l		Rovral Flo	1046	FMC Chemicals
Ornamentals, flowers & lawns	Powdery mildew	kresoxim-methyl	WG	500 g/kg		Kreso 50 WG	8266	Tsunami Plant Protection/t/a Arysta Lifescience
Ornamentals, flowers & lawns	Powdery mildew	kresoxim-methyl	WG	500 g/kg		Stroby WG	5687	BASF SA
Ornamentals, flowers & lawns	Anthracoze; Downy mildew; Rust	mancozeb	WG	750 g/kg		Dithane 750 WG Neotec	4213	Dow Agroscience SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot diseases; Rust	mancozeb	WG	750 g/kg		Pencozeb WG	4655	Total SA
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Cozeb 800 WP	7098	Universal Crop Protection
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Dithane M-45	2741	Kombat
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Dithane M-45 800 WP	2914	Dow Agroscience SA
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Farmag Mancozeb	4754	Castle Ag-Chem
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Mancozeb 800 WP	7381	Ag-Chem Africa
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Newzeb 800 WP	8167	Crop Asure
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Sancozeb 800 WP	3459	Dow Agroscience SA
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot diseases; Rust	mancozeb	WP	800 g/kg		Tozeb WP	8526	Total SA
Ornamentals, flowers & lawns	Black spot; Downy mildew; Leaf spot diseases; Rust	mancozeb	WP	800 g/kg		Tridex	5323	Total SA
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Ventum 800 WP	8691	Nulandis
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Villa Unizeb 800 WP	8056	Villa Crop Protection
Ornamentals, flowers & lawns	Anthracnose; Downy mildew; Rust	mancozeb	WP	800 g/kg		Vondozeb	2177	Arysta Lifescience SA
Ornamentals, flowers & lawns	Damping off	metalaxyl-M (mefenoxam)	FS	350 g/l		Apron XL	6837	Syngenta SA
Ornamentals, flowers & lawns	Powdery mildew	organic plant acids	SL	19 g/l		Kanguard 940	7421	Kannar CC
Ornamentals, flowers & lawns	Rust	oxycarboxin	WP	750 g/kg		Plantvax WP	1928	Crompton Chemicals
Ornamentals, flowers & lawns	Black spot; Powdery mildew	prochloraz	SC	450 g/l		Chronos 450 SC	7276	Adama SA
Ornamentals, flowers & lawns	Black spot; Powdery mildew	prochloraz	WP	500 g/kg		Octave	3406	FMC Chemicals
Ornamentals, flowers & lawns	Damping off	propamocarb-HCl	SL	722 g/l		Basic N	6680	RT Chemicals
Ornamentals, flowers & lawns	Damping off	propamocarb-HCl	SL	722 g/l		Previcur-N	3394	Bayer



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Ornamentals, flowers & lawns	Damping off	propamocarb-HCl	SL	722 g/l		Proplant	5831	Arysta Lifescience SA
Ornamentals, flowers & lawns	Powdery mildew	propiconazole	EC	250 g/l		Bumper 250 EC	6034	Adama SA
Ornamentals, flowers & lawns	Black spot; Powdery mildew	propiconazole	EC	250 g/l		Fungi Rid	6693	Kombat
Ornamentals, flowers & lawns	Powdery mildew	propiconazole	EC	250 g/l		Tilt	6668	Syngenta SA
Ornamentals, flowers & lawns	Black spot	propineb	WP	700 g/kg		Antracol 70 WP	2065	Bayer
Ornamentals, flowers & lawns	Brown patch; Dollar spot; Fading out	prothioconazole	SC	480 g/l		Projetron 480 SC	10050	Universal Crop Protection
Ornamentals, flowers & lawns	Brown patch; Dollar spot; Fading out	prothioconazole	SC	480 g/l		Santana 480 SC	10049	Villa Crop Protection
Ornamentals, flowers & lawns	Brown patch; Dollar spot; Fading out	prothioconazole	SC	480 g/l		Santana 480 SC	10049	Villa Crop Protection
Ornamentals, flowers & lawns	Powdery mildew	spiroxamine	EC	500 g/l		Flourish 500 EC	9164	Universal Crop Protection
Ornamentals, flowers & lawns	Powdery mildew	spiroxamine	EC	500 g/l		Potential 500 EC	9161	Villa Crop Protection
Ornamentals, flowers & lawns	Powdery mildew	spiroxamine	EC	500 g/l		Prosper 500 EC	6252	Bayer
Ornamentals, flowers & lawns	Powdery mildew	spiroxamine	EC	500 g/l		Vision 500 EC	9510	Crop Asure
Ornamentals, flowers & lawns	Powdery mildew	sulfur	SC	800 g/l		Sulfomaxx	9941	Ag-Chem Africa
Ornamentals, flowers & lawns	Powdery mildew	sulfur	SC	800 g/l		Sulfoplus	9913	Ag-Chem Africa
Ornamentals, flowers & lawns	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	5261	Universal Crop Protection
Ornamentals, flowers & lawns	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	7379	Ag-Chem Africa
Ornamentals, flowers & lawns	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	9127	Orchard Agrikem
Ornamentals, flowers & lawns	Powdery mildew	sulphur	DP	980 g/kg		Vine and Dusting Sulphur	1252	Plaaskem
Ornamentals, flowers & lawns	Powdery mildew	sulphur	SC	700 g/l		Flowable Sulphur	142	Applied Chemical Products
Ornamentals, flowers & lawns	Powdery mildew	sulphur	SC	700 g/l		Sulflo 700 SC	6433	Sunwood Chemicals
Ornamentals, flowers & lawns	Powdery mildew	sulphur	SC	800 g/l		Eco Fungimite	8756	Agro-Serve t/a Efekto
Ornamentals, flowers & lawns	Powdery mildew	sulphur	SC	800 g/l		SulfoStar	6982	Ag-Chem Africa
Ornamentals, flowers & lawns	Powdery mildew	sulphur	WG	800 g/kg		Cosavet	6355	Sulphur Chemical Mills

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Ornamentals, flowers & lawns	Powdery mildew	sulphur	WG	800 g/kg		Kumulus	2404	BASF SA
Ornamentals, flowers & lawns	Powdery mildew	sulphur	WG	800 g/kg		Microthiol Special	5329	Total SA
Ornamentals, flowers & lawns	Powdery mildew	sulphur	WG	800 g/kg		Striker	6628	Chempac
Ornamentals, flowers & lawns	Powdery mildew	sulphur	WG	800 g/kg		Sulgrain 800 WDG	9315	Villa Crop Protection
Ornamentals, flowers & lawns	Powdery mildew	sulphur	WG	800 g/kg		Sulgran 800 WDG	5727	Sunwood Chemicals
Ornamentals, flowers & lawns	Powdery mildew	sulphur	WG	800 g/kg		Thiovit Jet	1061	Syngenta SA
Ornamentals, flowers & lawns	Powdery mildew	sulphur	WP	800 g/kg		Wettable Sulphur	6933	Sunwood Chemicals
Ornamentals, flowers & lawns	Black spot; Powdery mildew	tebuconazole	EW	250 g/l		Tenazole 250 EW	8558	Arysta Lifescience SA
Ornamentals, flowers & lawns	Seed decay	thiram	DS	500 g/kg		TMTD 50 DS	6465	Almond Agro Chemicals
Ornamentals, flowers & lawns	Damping off; Soil pathogens	tolclofos-methyl	WS	500 g/kg		Rizolex WP	6376	Philagro South Africa
Ornamentals, flowers & lawns	Black spot; Powdery mildew; Rust	triforine	AE	3 g/kg		Fungigun	3134	Agro-Serve t/a Efekto
Ornamentals, flowers & lawns	Black spot, Leaf spot, Powdery mildew, Rust	triforine	EC	190 g/l	n/a	Denarin EC	5210	Sumitomo Corporation
Ornamentals, flowers & lawns	Black spot; Powdery mildew; Rust	triforine	EC	190 g/l		Funginex	2469	Agro-Serve t/a Efekto
Papaya	Anthracnose; Cercospora leaf spot; Powdery mildew; Rust; Soil borne disease	azoxystrobin	SC	250 g/l	1 day	Ortiva	5968	Syngenta SA
Papaya	Alternaria fruit rot; Anthracnose; Botrytis fruit rot	cyprodinil/fludioxonil	WG	375/250 g/kg	3 days	Switch	5926	Syngenta SA
Papaya	Post harvest decay	fludioxonil	SC	230 g/l	1 day	Scholar	8578	Syngenta SA
Papaya	Anthracnose; Fruit rot; Stem-end rot	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Papaya	Black speckle	mancozeb	WG	750 g/kg	14 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Papaya	Black speckle	mancozeb	WG	750 g/kg	14 days	Pencozeb WG	4655	Total SA
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Cozeb 800 WP	7098	Universal Crop Protection
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7381	Ag-Chem Africa

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Newzeb 800 WP	8167	Crop Asure
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Tozeb WP	8526	Total SA
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Tridex	5323	Total SA
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Vertum 800 WP	8691	Nulandis
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Papaya	Black speckle	mancozeb	WP	800 g/kg	14 days	Vondozeb	2177	Arysta Lifescience SA
Papaya	Post harvest decay	prochloraz	SC	450 g/l		Chronos 450 SC	7276	Adama SA
Papaya	Powdery mildew	sulphur	WG	800 g/kg		Cosavet	6355	Sulphur Chemical Mills
Papaya	Powdery mildew	sulphur	WG	800 g/kg		Kumulus	2404	BASF SA
Papaya	Powdery mildew	sulphur	WG	800 g/kg		Microthiol Special	5329	Total SA
Papaya	Powdery mildew	sulphur	WG	800 g/kg		Striker	6628	Chempac
Papaya	Powdery mildew	sulphur	WG	800 g/kg		Sulgrain 800 WDG	9315	Villa Crop Protection
Papaya	Powdery mildew	sulphur	WG	800 g/kg		Sulgran 800 WDG	5727	Sunwood Chemicals
Papaya	Powdery mildew	sulphur	WG	800 g/kg		Thiovit Jet	1061	Syngenta SA
Papaya	Powdery mildew	sulphur	WP	800 g/kg		Wettable Sulphur	6933	Sunwood Chemicals
Parsley	Leaf spot; Powdery mildew; Rust; Soil-borne diseases	azoxystrobin	SC	250 g/l	1 day	Amistar	6230	Syngenta SA
Parsley	Alternaria leaf blight; Powdery mildew	cyprodinil/fludioxonil	WG	375/250 g/kg	3 days	Switch	5926	Syngenta SA
Parsley	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Parsnip	Leaf spot; Powdery mildew; Rust; Soil-borne diseases	azoxystrobin	SC	250 g/l	1 day	Amistar	6230	Syngenta SA
Parsnip	Leaf blight; Powdery mildew	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Parsnip	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Peaches	Crown Gall	Agrobacterium radiobacter	WP	5x10 <sup>8</sup> cells/g		Crown Gall Inoculant	1380	Stimuplant
Peaches	Bacterial spot	ascorbic acid/bioflavonoids	SL	12 g/l		Bestcure	8933	Chempac
Peaches	Blossom blight; Brown rot; Freckle	benomyl	WP	500 g/kg		Benomyl	7291	Volcano Agroscience /ta Arysta Lifescience SA
Peaches	Blossom blight; Brown rot; Freckle	benomyl	WP	500 g/kg	7 days	Benomyl 500 WP	6909	Villa Crop Protection
Peaches	Blossom blight; Brown rot; Freckle	benomyl	WP	500 g/kg	7 days	Benomyl 500 WP	7384	Universal Crop Protection
Peaches	Blossom blight; Brown rot; Freckle	benomyl	WP	500 g/kg	7	Farmag Benomyl 500	4589	Castle Ag-Chem
Peaches	Powdery mildew	bupirimate	EC	250 g/l	14	Nimrod	1117	Adama SA
Peaches	Powdery mildew	bupirimate	EW	250 g/l	14	Veto EW	9656	Meridian Agritech Co

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Peaches	Freckle	captab	WG	800 g/kg	14 days	Captan 800 WG	9345	Sharda International Africa
Peaches	Freckle	captab	WG	800 g/kg	14 days	Merpan 80 WDG	5456	Adama SA
Peaches	Bacterial spot; Freckle	captab	WP	500 g/kg	14 days	Captab WP	6758	Universal Crop Protection
Peaches	Bacterial spot; Freckle	captab	WP	500 g/kg	14 days	Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Peaches	Bacterial spot; Freckle	captab	WP	500 g/kg	14 days	Thor 500 WP	7691	Ag-Chem Africa
Peaches	Freckle	captan	WG	800 g/kg	14 days	Captan 800 WG	9249	Meridian Agritech Co
Peaches	Post harvest decay	chlorine dioxide	SL	20 g/l		Harvest Wash WT	7252	BTC Products and Services
Peaches	Specific replant disease	chloropicrin	AL	1656 g/l		Tripicrin	8306	Nippon Africa Chemicals
Peaches	Gum spot	copper ammonium acetate	SL	315 g/l	14 days	Copper-Flow-Plus	6831	Arysta Lifescience SA
Peaches	Gum spot	copper ammonium acetate	SL	315 g/l	14 days	Fungi Flow	6925	Villa Crop Protection
Peaches	Gum spot; Leaf curl	copper ammonium acetate	SL	316 g/l	14 days	Copper Count-N	2602	Hygrotech Properties
Peaches	Gum spot; Leaf curl	copper ammonium acetate	SL	316 g/l	14 days	Liquicop	5586	Hygrotech Properties
Peaches	Gum spot	copper ammonium acetate	SL	686 g/l	14 days	Fungicop	6298	Gouws & Scheepers
Peaches	Leaf curl	copper hydroxide	SC	180 g/l	14 days	Copmaxx	9905	Ag-Chem Africa
Peaches	Leaf curl	copper hydroxide	SC	180 g/l	14 days	CopStar 120 SC	7026	Ag-Chem Africa
Peaches	Leaf curl	copper hydroxide	SC	180 g/l	14 days	Cupra Super	9906	Ag-Chem Africa
Peaches	Leaf curl	copper hydroxide	SC	538 g/l	14 days	StopBac	8797	Plaaskem
Peaches	Leaf curl	copper hydroxide	WG	538 g/kg	14 days	Kocide 2000	7805	Mitsui & Co Europe Plc
Peaches	Leaf curl	copper hydroxide	WP	770 g/kg	14 days	Champion Wettable powder	7081	Nufarm Agriculture
Peaches	Leaf curl	copper hydroxide	WP	770 g/kg		Funguran-OH	4445	Agri Registrations CC
Peaches	Bacterial canker; Bacterial spot; Gum spot; Leaf curl	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Peaches	Bacterial canker; Bacterial spot; Gum spot; Leaf curl	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Peaches	Bacterial canker; Bacterial spot; Gum spot; Leaf curl	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Peaches	Bacterial canker; Bacterial spot; Gum spot; Leaf curl	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Peaches	Bacterial canker; Bacterial spot; Gum spot; Leaf curl	copper oxychloride	WP	850 g/kg	14 days	Demildex	5094	Delta Chemicals
Peaches	Bacterial canker; Gum spot; Leaf curl	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Peaches	Bacterial canker; Bacterial spot; Gum spot; Leaf curl	copper oxychloride	WP	850 g/kg	14 days	Rust	3131	Kombat
Peaches	Bacterial canker; Bacterial spot; Gum spot; Leaf curl	copper oxychloride	WP	850 g/kg	14 days	Virikop	527	Agro-Serve t/a Efekto
Peaches	Bacterial canker; Gum spot; Leaf curl	copper sulphate (basic)	SC	320 g/l	14 days	Copflo Super	6981	Ag-Chem Africa

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Peaches	Bacterial canker; Gum spot	copper sulphate (basic)	SC	320 g/l	14 days	Copro Flow S	8118	Arysta Lifescience SA
Peaches	Bacterial canker; Gum spot	copper sulphate/lime	WG	770/174 g/kg	14 days	Cuprofix Disperss	6784	Chempac
Peaches	Gum spot; Leaf curl	cuprous oxide	WG	860 g/kg	14 days	Nordox 86% WG	8077	Avima
Peaches	Gum spot; Leaf curl	cuprous oxide	WP	860 g/kg	14 days	Nordox 86% WP	8078	Avima
Peaches	Brown rot blossom blight	cyprodinil	WG	500 g/kg	2 days	Chorus	5383	Syngenta SA
Peaches	Brown rot	fenbuconazole	EW	50 g/l	1 day	Indar 50 EW	5453	Dow Agroscience SA
Peaches	Post harvest decay	fludioxonil	SC	230 g/l	1 day	Scholar	8578	Syngenta SA
Peaches	Brown rot; Grey mould; Rhizopus rot	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Peaches	Post harvest decay	fludioxonil/pyrimethanil	SC	100/400 g/l	3 days	Tutor 500 SC	9948	ICA International Chemicals
Peaches	Post harvest decay	iprodione	SC	255 g/l	3 days	Iprodione 255	7340	Erintrade t/a RT Chemicals
Peaches	Post harvest decay	iprodione	SC	500 g/l		Iprodione 500 SC	8459	Universal Crop Protection
Peaches	Post harvest decay	iprodione	SC	500 g/l	5 days	Prodione	7222	Nulandis
Peaches	Post harvest decay	iprodione	SC	500 g/l		Taurus 500 SC	8499	Villa Crop Protection
Peaches	Freckle; Gum spot; Rust	mancozeb	SC	420 g/l	28 days	Pennfluid	7733	Total SA
Peaches	Freckle; Gumspot; Rust	mancozeb	SC	455 g/l	28 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Peaches	Freckle; Gum spot; Rust	mancozeb	WG	750 g/kg	28 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Peaches	Freckle; Gum spot; Rust	mancozeb	WG	750 g/kg	28 days	Penncozeb WG	4655	Total SA
Peaches	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Cozeb 800 WP	7098	Universal Crop Protection
Peaches	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Dithane M-45	2741	Kombat
Peaches	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Peaches	Freckle; Gumspot; Rust	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Peaches	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Farmag Mancozeb	4754	Castle Ag-Chem
Peaches	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Peaches	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Peaches	Freckle; Rust	mancozeb	WP	800 g/kg	28 days	Mancozeb 800 WP	9169	Meridian Agritech Co
Peaches	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Newzeb 800 WP	8167	Crop Asure
Peaches	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Peaches	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Tozeb WP	8526	Total SA
Peaches	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Tridex	5323	Total SA
Peaches	Freckle; Gumspot; Rust	mancozeb	WP	800 g/kg	28 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Peaches	Gumspot; Rust	mancozeb	WP	800 g/kg	14 days	Ventum 800 WP	8691	Nulandis

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Peaches	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Peaches	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	28 days	Vondozeb	2177	Arysta Lifescience SA
Peaches	Freckle; Gum spot; Rust	maneb/zinc oxide	SC	435/4,7 g/l	14 days	Mangle SC	5985	Arysta Lifescience SA
Peaches	Freckle; Gumspot; Rust	maneb/zinc oxide	SC	435/4,7 g/l	14 days	Vandal	8462	Arysta Lifescience SA
Peaches	Collar rot; Crown rot; Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	30 days	Ridomil Gold 480 SL	8962	Syngenta SA
Peaches	Rust	metiram	WG	700 g/kg	14 days	Polyram WG	5268	BASF SA
Peaches	Leaf curl	polysulphide sulphur	SL	320 g/l		Lime Sulphur	4230	Agro-Serve t/a Efekto
Peaches	Leaf curl	polysulphide sulphur	SL	320 g/l		Lime Sulphur	7686	Delta Chemicals
Peaches	Blossom blight	prochloraz	SC	450 g/l		Chronos 450 SC	7276	Adama SA
Peaches	Blossom blight	prochloraz	WP	500 g/kg		Octave	3406	FMC Chemicals
Peaches	Brown rot	procymidone	SC	250 g/l	7 days	Sumisclex SC	6377	Philagro South Africa
Peaches	Brown rot	procymidone	SC	500g/l	7 days	Hit 500 SC	7575	Dow Agroscience SA
Peaches	Blossom blight	propiconazole	EC	250 g/l		Admiral 250 EC	9358	Cedar Falls Properties 130
Peaches	Blossom blight; Powdery mildew	propiconazole	EC	250 g/l	10 days	Bumper 250 EC	6034	Adama SA
Peaches	Blossom blight; Powdery mildew	propiconazole	EC	250 g/l	10 days	Makhrozele 250 EC	7974	Makhro-Agro SA
Peaches	Blossom blight; Powdery mildew	propiconazole	EC	250 g/l	10 days	Ppconazole 250 EC	8627	Crop Asure
Peaches	Blossom blight	propiconazole	EC	250 g/l		Propicon 250 EC	7547	Volcano Agroscience /ta Arysta Lifescience SA
Peaches	Blossom blight; Powdery mildew	propiconazole	EC	250 g/l	10 days	Propiconazole 250 EC	7306	Universal Crop Protection
Peaches	Blossom blight; Powdery mildew	propiconazole	EC	250 g/l	10 days	Propizole 250 EC	7561	Villa Crop Protection
Peaches	Blossom blight; Powdery mildew	propiconazole	EC	250 g/l	10 days	Tilt	6668	Syngenta SA
Peaches	Blossom blight	propiconazole	EC	500 g/l		Propicon 500 EC	7506	Volcano Agroscience /ta Arysta Lifescience SA
Peaches	Post harvest decay	pyrimethanil	SC	400 g/l	3 days	Protector 400 SC	8606	ICA International Chemicals
Peaches	Post harvest decay	pyrimethanil	SC	400 g/l	3 days	Pyrimet 400 SC	9575	Wentek Chemicals
Peaches	Post harvest decay	pyrimethanil	SC	400 g/l	3 days	Source 400 SC	9283	Universal Crop Protection
Peaches	Post harvest decay	pyrimethanil	SC	400 g/l	3 days	Support 400 SC	9282	Villa Crop Protection
Peaches	Powdery mildew	sulfur	SC	800 g/l		Sulfomaxx	9941	Ag-Chem Africa
Peaches	Powdery mildew; Rust	sulfur	SC	800 g/l		Sulfoplus	9913	Ag-Chem Africa
Peaches	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	5261	Universal Crop Protection
Peaches	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	7379	Ag-Chem Africa
Peaches	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	9127	Orchard Agrikem
Peaches	Powdery mildew	sulphur	DP	980 g/kg		Vine and Dusting Sulphur	1252	Plaaskem
Peaches	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	5241	Sunwood Chemicals

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Peaches	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	6665	JCJ Agri Chem
Peaches	Powdery mildew; Rust	sulphur	SC	700 g/l		Flowable Sulphur	142	Applied Chemical Products
Peaches	Powdery mildew; Rust	sulphur	SC	700 g/l		Sulflo 700 SC	6433	Sunwood Chemicals
Peaches	Powdery mildew; Rust	sulphur	SC	800 g/l		Eco Fungimite	8756	Agro-Serve t/a Efekto
Peaches	Powdery mildew; Rust	sulphur	SC	800 g/l		SulfoStar	6982	Ag-Chem Africa
Peaches	Powdery mildew; Rust	sulphur	WG	800 g/kg		Cosavet	6355	Sulphur Chemical Mills
Peaches	Powdery mildew; Rust	sulphur	WG	800 g/kg		Kumulus	2404	BASF SA
Peaches	Powdery mildew; Rust	sulphur	WG	800 g/kg		Microthiol Special	5329	Total SA
Peaches	Powdery mildew; Rust	sulphur	WG	800 g/kg		Striker	6628	Chempac
Peaches	Powdery mildew; Rust	sulphur	WG	800 g/kg		Sulgrain 800 WDG	9315	Villa Crop Protection
Peaches	Powdery mildew; Rust	sulphur	WG	800 g/kg		Sulgran 800 WDG	5727	Sunwood Chemicals
Peaches	Powdery mildew; Rust	sulphur	WG	800 g/kg		Thiovit Jet	1061	Syngenta SA
Peaches	Powdery mildew; Rust	sulphur	WP	800 g/kg		Wettable Sulphur	6933	Sunwood Chemicals
Peaches	Blossom blight; Gum spot; Leaf curl	thiram	WP	750 g/kg	14 days	Thiram 75 WP	6687	Arysta Lifescience SA
Peaches	Blossom blight; Gum spot; Leaf curl	thiram	WP	750 g/kg	14 days	Thiram 750 WP	7097	Universal Crop Protection
Peaches	Blossom blight; Gum spot; Leaf curl	thiram	WP	750 g/kg	14 days	Thiram WP	4948	Dow Agroscience SA
Peaches	Blossom blight; Gum spot; Leaf curl	thiram	WP	800 g/kg	14 days	Ag-Thiram 800 WP	8175	Ag-Chem Africa
Peaches (including nectarines)	Alternaria pod and fruit rot; Anthracnose; Brown rot; Blossom blight; Fruit rot; Leaf rot; Powdery mildew; Scab	azoxystrobin	SC	250 g/l	1 day	Ortiva	5968	Syngenta SA
Peaches (including Nectarines)	Leaf curl	copper hydroxide	SC	538 g/l (350 g/l Cu eq)	14 days	CungFu 538 SC	7526	Nulandis
Peaches (including nectarines)	Post harvest decay	iprodione	SC	255 g/l	3 days	Rovral Flo	1046	FMC Chemicals
Peaches (including Nectarines)	Post harvest decay	iprodione	SC	500 g/l	3 days	IproFlo 500 SC	8213	ICA International Chemicals
Peaches (including Nectarines)	Post harvest decay	iprodione	SC	500 g/l	3 days	Iprone 500 SC	8452	Tsunami Plant Protection/t/a Arysta Lifescience
Peaches (including Nectarines)	Post harvest decay	iprodione	SC	500 g/l	3 days	Pickle 500 SC	9141	Ag-Chem Africa
Peaches (including Nectarines)	Post harvest decay	iprodione	SC	500 g/l	3 days	Roflo	9573	Wentek Chemicals
Peaches (including nectarines)	Post harvest decay	iprodione	SC	500 g/l		Rovral Aquaflo	5140	FMC Chemicals
Peaches (including nectarines)	Blossom blight; Gum spot; Leaf curl	thiram	WG	800 g/kg		Thiram Granuflo 80%	5983	D&J Agro Pesticides
Peaches (including nectarines)	Brown rot	triforine	EC	190 g/l	3 days	Denarin EC	5210	Sumitomo Corporation

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Peas	Alternaria blight; Anthracnose; Leaf blight; Leaf spot; Leaf and pod spot; Rust; Southern blight; Web blight	azoxystrobin	SC	250 g/l	1 day	Amistar	6230	Syngenta SA
Peas	Sclerotinia rot	benomyl	WP	500 g/kg	21 days	Benomyl 500 WP	6909	Villa Crop Protection
Peas	Sclerotinia rot	benomyl	WP	500 g/kg	21 days	Benomyl 500 WP	7384	Universal Crop Protection
Peas	Ascochyta blight	chlorothalonil	SC	500 g/l	6; 42 F	Calonil 500 SC	7701	Sidewalk Trading
Peas	Ascochyta blight	chlorothalonil	SC	500 g/l	6 days; 42 (hay)	Chloronil 500 SC	7394	Universal Crop Protection
Peas	Ascochyta blight	chlorothalonil	SC	500 g/l	6 days; 42 (hay)	Matrix	7290	Bitrad Consulting
Peas	Ascochyta blight	chlorothalonil	SC	500 g/l	6 days; 42 (hay)	Mission 500 SC	7020	Villa Crop Protection
Peas	Ascochyta blight	chlorothalonil	SC	720 g/l	42 days (hay)	Bravo 720	7005	Syngenta SA
Peas	Ascochyta blight	chlorothalonil	SC	720 g/l	6 days; 42 (hay)	Mission 720 SC	8432	Villa Crop Protection
Peas	Ascochyta blight	chlorothalonil	SC	720 g/l	6 days; 42 (hay)	Moniker 720 SC	9966	Cedar Falls Properties 130
Peas	Ascochyta blight	chlorothalonil	SC	720 g/l	6 days; 42 (hay)	Oronil 720 SC	8431	Universal Crop Protection
Peas	Damping off; Downy mildew	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Peas	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Peas	Damping off; Downy mildew	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Peas	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Peas	Downy mildew	mancozeb	SC	420 g/l	3 days	Pennfluid	7733	Total SA
Peas	Downy mildew	mancozeb	SC	455 g/l	3 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Peas	Downy mildew	mancozeb	WG	750 g/kg	3 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Peas	Downy mildew	mancozeb	WG	750 g/kg	3 days	Penncozeb WG	4655	Total SA
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Cozeb 800 WP	7098	Universal Crop Protection
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Farmag Mancozeb	4754	Castle Ag-Chem
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Newzeb 800 WP	8167	Crop Asure
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Sancozeb 800 WP	3459	Dow Agroscience SA



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Tozeb WP	8526	Total SA
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Tridex	5323	Total SA
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Ventum 800 WP	8691	Nulandis
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Peas	Downy mildew	mancozeb	WP	800 g/kg	3 days	Vondozeb	2177	Arysta Lifescience SA
Peas	Damping off; Downy mildew	metalaxyl	WS	350 g/kg		Eclipse ST	7321	Meridian Agritech Co
Peas	Damping off; Downy mildew	metalaxyl-M (mefenoxam)	FS	350 g/l		Apron XL	6837	Syngenta SA
Peas	Powdery mildew	organic plant acids	SL	19 g/l	1 day	Kanguard 940	7421	Kannar CC
Peas	Powdery mildew	penconazole	EW	200 g/l	7 days; 14 days F	Excalibur 200 EW	7493	Villa Crop Protection
Peas	Powdery mildew	penconazole	EW	200 g/l	7 days; 14 days F	Penconazole 200 EW	7492	Universal Crop Protection
Peas	Powdery mildew	penconazole	EW	200 g/l	7 days; 14 days F	Penconazole 200 EW	8092	Crop Asure
Peas	Sclerotinia rot	procymidone	SC	250 g/l	21 days	Sumisclex SC	6377	Philagro South Africa
Peas	Sclerotinia rot	procymidone	SC	500g/l	21 days	Hit 500 SC	7575	Dow Agrosience SA
Peas	Powdery mildew	spiroxamine	EC	500 g/l	7 days	Prosper 500 EC	6252	Bayer
Peas	Powdery mildew	sulfur	SC	800 g/l		Sulfomaxx	9941	Ag-Chem Africa
Peas	Powdery mildew	sulfur	SC	800 g/l		Sulfoplus	9913	Ag-Chem Africa
Peas	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	5261	Universal Crop Protection
Peas	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	7379	Ag-Chem Africa
Peas	Powdery mildew	sulphur	DP	980 g/kg		Dusting Sulphur	9127	Orchard Agrikem
Peas	Powdery mildew	sulphur	SC	700 g/l		Flowable Sulphur	142	Applied Chemical Products
Peas	Powdery mildew	sulphur	SC	700 g/l		Sulflo 700 SC	6433	Sunwood Chemicals
Peas	Powdery mildew	sulphur	SC	800 g/l		Eco Fungimite	8756	Agro-Serve t/a Efekto
Peas	Powdery mildew	sulphur	SC	800 g/l		SulfoStar	6982	Ag-Chem Africa
Peas	Powdery mildew	sulphur	WG	800 g/kg		Cosavet	6355	Sulphur Chemical Mills
Peas	Powdery mildew	sulphur	WG	800 g/kg		Microthiol Special	5329	Total SA
Peas	Powdery mildew	sulphur	WG	800 g/kg		Striker	6628	Chempac
Peas	Powdery mildew	sulphur	WG	800 g/kg		Sulgrain 800 WDG	9315	Villa Crop Protection
Peas	Powdery mildew	sulphur	WG	800 g/kg		Sulgran 800 WDG	5727	Sunwood Chemicals
Peas	Powdery mildew	sulphur	WG	800 g/kg		Thiovit Jet	1061	Syngenta SA
Peas	Powdery mildew	sulphur	WP	800 g/kg		Wettable Sulphur	6933	Sunwood Chemicals
Peas	Powdery mildew	tebuconazole	EC	250 g/l	7 days	Ardent	9779	DNA Crop Protection

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Peas	Powdery mildew	tebuconazole	EC	250 g/l	7 days	Tebuconazole 250 EC	8413	Sharda International Africa
Peas	Powdery mildew	tebuconazole	EC	250 g/l	7 days	TebuDew	7871	Erintrade t/a RT Chemicals
Peas	Powdery mildew	tebuconazole	EW	200 g/l	7 days	Makhroteb 200 EW	8149	Makhro-Agro SA
Peas	Powdery mildew	tebuconazole	EW	200 g/l	7 days	Orius 200 EW	7479	Adama SA
Peas	Powdery mildew	tebuconazole	EW	250 g/l	7 days	Corona 250 EW	7603	Meridian Agritech Co
Peas	Powdery mildew	tebuconazole	EW	250 g/l	7 days	Curfew 250 EW	9327	Cedar Falls Properties 130
Peas	Powdery mildew	tebuconazole	EW	250 g/l	7 days	Folicur 250 EW	3857	Bayer
Peas	Powdery mildew	tebuconazole	EW	250 g/l	7 days	Orius 250 EW	6832	Adama SA
Peas	Powdery mildew	tebuconazole	EW	250 g/l	7 days	Riza EW	8882	Cheminova
Peas	Powdery mildew	tebuconazole	EW	250 g/l	7 days	Tacora 25 EW	8865	Anasac SA
Peas	Powdery Mildew	tebuconazole	EW	250 g/l	7 days	TebuCure 250 EW	7992	ICA International Chemicals
Peas	Powdery mildew	tebuconazole	EW	250 g/l	7 days	Tenazole 250 EW	8558	Arysta Lifescience SA
Peas	Powdery mildew	tebuconazole	EW	250 g/l	7 days	Zole 250 EW	9142	Ag-Chem Africa
Peas	Powdery mildew	triadimenol	EC	250 g/l	3 days	Shavit 25 EC	5601	Adama SA
Peas	Powdery mildew	triforine	EC	190 g/l	4 days	Denarin EC	5210	Sumitomo Corporation
Peas	Powdery mildew	triforine	EC	190 g/l	4 days	Funginex	2469	Agro-Serve t/a Efekto
Peas	Powdery mildew	tebuconazole	EW	0.25 g/l	7 days	Orius 200 EW RTU	8302	Makhro-Agro SA
Peas (including mange tout)	Ascochyta blight	azoxystrobin/chlorothalonil	SC	60/600 g/l	7 days; Mange tout 14 days	Amistar Opti	8265	Syngenta SA
Peas (including Mange Tout)	Powdery mildew	penconazole	EW	200 g/l	7 days; 14 days F	Topaz 200 EW	5246	Syngenta SA
Pecan nuts	Downy spot; Scab; Powdery mildew	azoxystrobin/difenoconazole	SC	200/125 g/l	45 days	Amistar Top	7897	Syngenta SA
Pecan nuts	Alternaria; Botrytis	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Pecan nuts	Scab	fentin hydroxide	SC	480 g/l		Ag-Tin	9493	Ag-Chem Africa
Pecan nuts	Scab	propiconazole	EC	250 g/l	90 days	Bumper 250 EC	6034	Adama SA
Pecan nuts	Scab	propiconazole	EC	250 g/l	90 days	Makhrozole 250 EC	7974	Makhro-Agro SA
Pecan nuts	Scab	propiconazole	EC	250 g/l	90 days	Ppconazole 250 EC	8627	Crop Asure
Pecan nuts	Scab	propiconazole	EC	250 g/l	90 days	Propiconazole 250 EC	7306	Universal Crop Protection
Pecan nuts	Scab	propiconazole	EC	250 g/l	90 days	Propizole 250 EC	7561	Villa Crop Protection
Pecan nuts	Scab	propiconazole	EC	250 g/l	90 days	Tilt	6668	Syngenta SA
Peppers	Anthracnose; Powdery mildew; Soil-borne diseases	azoxystrobin	SC	250 g/l	14 days	Amistar	6230	Syngenta SA
Peppers	Powder mildew	azoxystrobin	SC	250 g/l		Aroxy 250 SC	9259	Arysta Lifescience SA
Peppers	Powdery mildew	azoxystrobin	SC	250 g/l		Mirador 250 SC	8894	Adama SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Peppers	Powdery mildew	azoxystrobin/chlorothalonil	SC	60/600 g/l	7 days	Amistar Opti	8265	Syngenta SA
Peppers	Leaf spot; Powdery mildew	azoxystrobin/difenoconazole	SC	200/125 g/l	7 days	Amistar Top	7897	Syngenta SA
Peppers	Powdery mildew	benomyl	WP	500 g/kg	3	Benomyl	7291	Volcano Agrosience /ta Arysta Lifescience SA
Peppers	Powdery mildew	benomyl	WP	500 g/kg	3 days	Benomyl 500 WP	6909	Villa Crop Protection
Peppers	Powdery mildew	benomyl	WP	500 g/kg	3 days	Benomyl 500 WP	7384	Universal Crop Protection
Peppers	Powdery mildew	benomyl	WP	500 g/kg	3	Farmag Benomyl 500	4589	Castle Ag-Chem
Peppers	Powdery mildew	carbendazim/triadimefon	SC	200/165 g/l	7-14 days	Rambo	7292	Bitrad Consulting
Peppers	Bacterial spot	copper oxychloride	WP	850 g/kg	3 days	Copper Oxychloride WP	5809	Universal Crop Protection
Peppers	Bacterial spot	copper oxychloride	WP	850 g/kg	3 days	Copper Oxychloride WP	6231	Villa Crop Protection
Peppers	Bacterial spot	copper oxychloride	WP	850 g/kg	3 days	Coprox Super	5804	Arysta Lifescience SA
Peppers	Bacterial spot	copper oxychloride	WP	850 g/kg	3 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Peppers	Bacterial spot	copper oxychloride	WP	850 g/kg		Farmag Copper Oxychloride	5000	Castle Ag-Chem
Peppers	Damping off	dichlorophen	EC	200 g/l	3 days	Xanbac D 200 EC	2097	Nulandis
Peppers	Downy mildew; Phytophthora blight	mandipropamid	SC	250 g/l	1 day	Revus	8617	Syngenta SA
Peppers	Powdery mildew	penconazole	EW	200 g/l	7 days	Topaz 200 EW	5246	Syngenta SA
Persimmons	Anthracoise; Cercospora leaf spot; Powdery mildew; Rust; Soil borne disease	azoxystrobin	SC	250 g/l	1 day	Ortiva	5968	Syngenta SA
Persimmons	Alternaria	boscalid/pyraclostrobin	WG	252/128 g/kg		Bellis	7817	BASF SA
Pineapples	Root & Base rot	fosetyl-Al	WG	800 g/kg		Aliette WG	5689	Bayer
Pineapples	Root & Base rot	mancozeb/metalaxyl	WP	600/100 g/kg		Kickback 700 WP	7105	Bitrad Consulting
Pineapples	Root & Base rot	mancozeb/metalaxyl	WP	600/100 g/kg	21 days	Mancolax 700 WP	7382	Gouws & Scheepers (Plaaskem)
Pineapples	Root & Base rot	mancozeb/metalaxyl	WP	600/100 g/kg	21 days	Metazeb 700 WP	7462	Universal Crop Protection
Pineapples	Root & Base rot	mancozeb/metalaxyl	WP	600/100 g/kg	21 days	Metazeb 700 WP	7463	Villa Crop Protection
Pineapples	Root & Base rot	mancozeb/metalaxyl	WP	600/100 g/kg		Milor 700 WP	5884	Rotam RSA
Pineapples	Root & Base rot	mancozeb/metalaxyl	WP	600/100 g/kg	21 days	Rolim 700 WP	7609	Tsunami Plant Protection/t/a Arysta Lifescience
Pineapples	Root & Base rot	mancozeb/metalaxyl	WP	600/100 g/kg	21 days	Sanlaxyl 700 WP	6100	Dow Agrosience SA
Pineapples	Root & Base rot	mancozeb/metalaxyl- m	WG	640/40 g/kg	21 days	Ridomil Gold Pepite	7191	Syngenta SA
Pineapples	Root & Base rot	metalaxyl	GR	50 g/kg		Kickback 5 GR	7104	Bitrad Consulting
Pineapples	Root & Base rot	metalaxyl	GR	50 g/kg	21 days	Rolim 5 GR	7608	Arysta Lifescience SA
Pineapples	Root & base rot	metalaxyl-M (mefenoxam)	SL	480 g/l	21 days	Ridomil Gold 480 SL	8962	Syngenta SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Pineapples	Root & Base rot	potassium phosphite	SL	370 g/l		Phosguard 200 SL	6635	Ocean Agriculture
Pineapples	Root and heart rot	potassium phosphite	SL	560 g/l		Leafguard 400 SL	7803	Nulandis
Pineapples	Root & Base rot	potassium phosphite	SL	560 g/l		Mariphos 400 SL	7961	Arysta Lifescience SA
Pineapples	Root & Base rot	potassium phosphite	SL	560 g/l		Phosguard 400 SL	6477	Nulandis
Pineapples	Root & Collar rot	potassium phosphite	SL	560 g/l	96 days	Phosphite 400 SL	7468	Villa Crop Protection
Pineapples	Collar rot; Root rot	potassium phosphite	SL	560 g/l	96 days	Potassium P 400 SL	8091	Crop Asure
Pineapples	Root & Base rot	potassium phosphite	SL	560 g/l	96 days	Rootex 400 SL	7467	Universal Crop Protection
Pineapples	Post harvest rot	thiabendazole	SC	500 g/l		Thiabendazole 500 SC	8093	Crop Asure
Pineapples	Post harvest decay	thiabendazole	SC	500 g/l	see label	Tecto	5950	Syngenta SA
Pineapples	Post harvest decay	thiabendazole	SC	500 g/l	see label	Thiabendazole 500 SC	7831	Universal Crop Protection
Pineapples	Post harvest decay	thiabendazole	SC	500 g/l		Thiazole 500 SC	7832	Villa Crop Protection
Pistachios	Alternaria late blight; Panicle and shoot blight	azoxystrobin/difenoconazole	SC	200/125 g/l	14 days	Amistar Top	7897	Syngenta SA
Pistachios	Alternaria; Botrytis	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Plums	Crown Gall	Agrobacterium radiobacter	WP	5x10 <sup>8</sup> cells/g		Crown Gall Inoculant	1380	Stimulant
Plums	Bacterial spot	ascorbic acid/bioflavonoids	SL	12 g/l		Bestcure	8933	Chempac
Plums	Alternaria pod and fruit rot; Anthracnose; Brown rot; Blossom blight; Fruit rot; Leaf rust; Powdery mildew; Scab	azoxystrobin	SC	250 g/l	1 day	Ortiva	5968	Syngenta SA
Plums	Blossom blight	benomyl	WP	500 g/kg		Benomyl	7291	Volcano Agroscience /ta Arysta Lifescience SA
Plums	Blossom blight	benomyl	WP	500 g/kg		Benomyl 500 WP	6909	Villa Crop Protection
Plums	Blossom blight	benomyl	WP	500 g/kg		Benomyl 500 WP	7384	Universal Crop Protection
Plums	Blossom blight	benomyl	WP	500 g/kg	see label	Farmag Benomyl 500	4589	Castle Ag-Chem
Plums	Bacterial spot; Gum spot	captab	WP	500 g/kg	14 days	Captab WP	6758	Universal Crop Protection
Plums	Bacterial spot; Gum spot	captab	WP	500 g/kg	14 days	Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Plums	Bacterial spot; Gum spot	captab	WP	500 g/kg	14 days	Thor 500 WP	7691	Ag-Chem Africa
Plums	Post harvest decay	chlorine dioxide	SL	20 g/l		Harvest Wash WT	7252	BTC Products and Services
Plums	Bacterial spot	copper hydroxide	SC	538 g/l	14 days	StopBac	8797	Plaaskem
Plums	Bacterial spot	copper hydroxide	SC	538 g/l (350 g/l Cu eq)	14 days	CungFu 538 SC	7526	Nulandis
Plums	Bacterial spot	copper hydroxide	WG	538 g/kg	14 days	Kocide 2000	7805	Mitsui & Co Europe Plc
Plums	Bacterial spot	copper hydroxide	WP	770 g/kg	14 days	Champion Wettable powder	7081	Nufarm Agriculture
Plums	Bacterial spot	copper hydroxide	WP	770 g/kg	14 days	Funguran-OH	4445	Agri Registrations CC

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Plums	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Plums	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Plums	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Plums	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Plums	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Demildex	5094	Delta Chemicals
Plums	Bacterial canker; Bacterial spot; Gum spot	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Plums	Bacterial canker; Bacterial spot	copper oxychloride	WP	850 g/kg	14 days	Rust	3131	Kombat
Plums	Bacterial canker; Bacterial spot	copper oxychloride	WP	850 g/kg	14 days	Virikop	527	Agro-Serve t/a Efekto
Plums	Bacterial canker; Gum spot	copper sulphate (basic)	SC	320 g/l	14 days	Copflo Super	6981	Ag-Chem Africa
Plums	Bacterial canker; Gum spot	copper sulphate (basic)	SC	320 g/l	14 days	Copro Flow S	8118	Arysta Lifescience SA
Plums	Bacterial canker; Gum spot	copper sulphate/lime	WG	770/174 g/kg	14 days	Cuprofix Disperss	6784	Chempac
Plums	Brown rot blossom blight	cyprodinil	WG	500 g/kg	2 days	Chorus	5383	Syngenta SA
Plums	Brown rot	fenbuconazole	EW	50 g/l	1 day	Indar 50 EW	5453	Dow Agroscience SA
Plums	Post harvest decay	fludioxonil	SC	230 g/l	1 day	Scholar	8578	Syngenta SA
Plums	Post harvest decay	fludioxonil/pyrimethanil	SC	100/400 g/l	3 days	Tutor 500 SC	9948	ICA International Chemicals
Plums	Post harvest decay	iprodione	SC	255 g/l	3 days	Iprodione 255	7340	Erintrade t/a RT Chemicals
Plums	Post harvest decay	iprodione	SC	255 g/l	3 days	Rovral Flo	1046	FMC Chemicals
Plums	Post harvest decay	iprodione	SC	500 g/l	3 days	Iprodione 500 SC	8459	Universal Crop Protection
Plums	Post harvest decay	iprodione	SC	500 g/l	3 days	IproFlo 500 SC	8213	ICA International Chemicals
Plums	Post harvest decay	iprodione	SC	500 g/l	3 days	Pickle 500 SC	9141	Ag-Chem Africa
Plums	Post harvest decay	iprodione	SC	500 g/l	3 days	Roflo	9573	Wentek Chemicals
Plums	Post harvest decay	iprodione	SC	500 g/l		Rovral Aquaflo	5140	FMC Chemicals
Plums	Post harvest decay	iprodione	SC	500 g/l	3 days	Taurus 500 SC	8499	Villa Crop Protection
Plums	Gum spot; Rust	mancozeb	SC	420 g/l	14 days	Pennfluid	7733	Total SA
Plums	Gum spot; Rust	mancozeb	SC	455 g/l	14 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Plums	Gum spot; Rust	mancozeb	WG	750 g/kg	14 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Plums	Gum spot; Rust	mancozeb	WG	750 g/kg	14 days	Penncozeb WG	4655	Total SA
Plums	Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Cozeb 800 WP	7098	Universal Crop Protection
Plums	Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Dithane M-45	2741	Kombat
Plums	Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Plums	Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Plums	Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Farmag Mancozeb	4754	Castle Ag-Chem
Plums	Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Plums	Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Plums	Rust	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	9169	Meridian Agritech Co
Plums	Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Newzeb 800 WP	8167	Crop Asure
Plums	Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Plums	Freckle; Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Tozeb WP	8526	Total SA
Plums	Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Tridex	5323	Total SA
Plums	Gumspot; Rust	mancozeb	WP	800 g/kg	14 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Plums	Gumspot; Rust	mancozeb	WP	800 g/kg	14 days	Ventum 800 WP	8691	Nulandis
Plums	Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Plums	Gum spot; Rust	mancozeb	WP	800 g/kg	14 days	Vondozeb	2177	Arysta Lifescience SA
Plums	Gum spot; Rust	maneb/zinc oxide	SC	435/4,7 g/l	14 days	Mangle SC	5985	Arysta Lifescience SA
Plums	Gum spot; Rust	maneb/zinc oxide	SC	435/4,7 g/l	14 days	Vandal	8462	Arysta Lifescience SA
Plums	Collar rot; Crown rot; Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	30 days	Ridomil Gold 480 SL	8962	Syngenta SA
Plums	Blossom blight	prochloraz	SC	450 g/l		Chronos 450 SC	7276	Adama SA
Plums	Blossom blight	prochloraz	WP	500 g/kg		Octave	3406	FMC Chemicals
Plums	Blossom blight	propiconazole	EC	250 g/l		Admiral 250 EC	9358	Cedar Falls Properties 130
Plums	Blossom blight	propiconazole	EC	250 g/l		Bumper 250 EC	6034	Adama SA
Plums	Powdery mildew	propiconazole	EC	250 g/l		Makhrozele 250 EC	7974	Makhro-Agro SA
Plums	Blossom blight	propiconazole	EC	250 g/l		Ppconazole 250 EC	8627	Crop Asure
Plums	Blossom blight	propiconazole	EC	250 g/l		Propicon 250 EC	7547	Volcano Agroscience /ta Arysta Lifescience SA
Plums	Blossom blight	propiconazole	EC	250 g/l		Propiconazole 250 EC	7306	Universal Crop Protection
Plums	Blossom blight	propiconazole	EC	250 g/l		Propizole 250 EC	7561	Villa Crop Protection
Plums	Blossom blight	propiconazole	EC	250 g/l		Tilt	6668	Syngenta SA
Plums	Blossom blight	propiconazole	EC	500 g/l		Propicon 500 EC	7506	Volcano Agroscience /ta Arysta Lifescience SA
Plums	Post harvest decay	pyrimethanil	SC	400 g/l	3 days	Protector 400 SC	8606	ICA International Chemicals
Plums	Post harvest decay	pyrimethanil	SC	400 g/l	3 days	Pyrimet 400 SC	9575	Wentek Chemicals
Plums	Post harvest decay	pyrimethanil	SC	400 g/l	3 days	Source 400 SC	9283	Universal Crop Protection
Plums	Post harvest decay	pyrimethanil	SC	400 g/l	3 days	Support 400 SC	9282	Villa Crop Protection

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Plums	Rust	sulfur	SC	800 g/l		Sulfoplus	9913	Ag-Chem Africa
Plums	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	5241	Sunwood Chemicals
Plums	Post harvest decay	sulphur	GE	995 g/kg		Fumigation Sulphur	6665	JCJ Agri Chem
Plums	Rust	sulphur	SC	700 g/l		Flowable Sulphur	142	Applied Chemical Products
Plums	Rust	sulphur	SC	700 g/l		Sulflo 700 SC	6433	Sunwood Chemicals
Plums	Rust	sulphur	SC	800 g/l		Eco Fungimite	8756	Agro-Serve t/a Efekto
Plums	Rust	sulphur	SC	800 g/l		SulfoStar	6982	Ag-Chem Africa
Plums	Rust	sulphur	WG	800 g/kg		Cosavet	6355	Sulphur Chemical Mills
Plums	Rust	sulphur	WG	800 g/kg		Kumulus	2404	BASF SA
Plums	Rust	sulphur	WG	800 g/kg		Microthiol Special	5329	Total SA
Plums	Rust	sulphur	WG	800 g/kg		Striker	6628	Chempac
Plums	Rust	sulphur	WG	800 g/kg		Sulgrain 800 WDG	9315	Villa Crop Protection
Plums	Rust	sulphur	WG	800 g/kg		Sulgran 800 WDG	5727	Sunwood Chemicals
Plums	Rust	sulphur	WG	800 g/kg		Thiovit Jet	1061	Syngenta SA
Plums	Rust	sulphur	WP	800 g/kg		Wettable Sulphur	6933	Sunwood Chemicals
Plums	Blossom blight	thiram	WG	800 g/kg		Thiram Granuflo 80%	5983	D&J Agro Pesticides
Plums	Blossom blight	thiram	WP	750 g/kg	14 days	Thiram 75 WP	6687	Arysta Lifescience SA
Plums	Blossom blight	thiram	WP	750 g/kg	14 days	Thiram 750 WP	7097	Universal Crop Protection
Plums	Blossom blight	thiram	WP	750 g/kg	14 days	Thiram WP	4948	Dow Agrosience SA
Plums	Blossom blight	thiram	WP	800 g/kg	14 days	Ag-Thiram 800 WP	8175	Ag-Chem Africa
Plums (including prunes)	Specific replant disease	chloropicrin	AL	1656 g/l		Tripicrin	8306	Nippon Africa Chemicals
Plums (including prunes)	Brown rot; Grey mould; Rhizopus rot	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Plums (including prunes)	Rust	metiram	WG	700 g/kg	14 days	Polyram WG	5268	BASF SA
Plums (including prunes)	Brown rot	triforine	EC	190 g/l	3 days	Denarin EC	5210	Sumitomo Corporation
Pomegranates	Botrytis rot	fludioxonil	SC	230 g/l	1 day	Scholar	8578	Syngenta SA
Pomegranates	Botrytis rot	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Potatoes	Late blight	ametoctradin/dimethomorph	SC	300/225 g/l	7	Orvego	9185	BASF SA
Potatoes	Late blight	ammonium phosphite	SL	386 g/l	6	Brilliant 300 SL	7226	Nippon Africa Chemicals
Potatoes	Late blight	ammonium phosphite	SL	386 g/l	6	Brilliant SL	7225	Arysta Lifescience SA
Potatoes	Black dot; Black scurf; Early blight; Silver scurf	azoxystrobin	SC	250 g/l	7 days	Amistar	6230	Syngenta SA
Potatoes	Early blight	azoxystrobin	SC	250 g/l		Aroxy 250 SC	9259	Arysta Lifescience SA
Potatoes	Early blight	azoxystrobin	SC	250 g/l	7 days	Azoxystrobin 250 SC	8593	Sharda International Africa
Potatoes	Early blight	azoxystrobin	SC	250 g/l	7 days	Azoxystrobin 250 SC	10058	Castle Ag-Chem

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Potatoes	Early blight	azoxystrobin	SC	250 g/l		Azrix 250 SC	9574	Wentek Chemicals
Potatoes	Early blight	azoxystrobin	SC	250 g/l	7 days	Banshee	9786	DNA Crop Protection
Potatoes	Early blight	azoxystrobin	SC	250 g/l	7 days	Fortress	9269	Meridian Agritech Co
Potatoes	Early blight	azoxystrobin	SC	250 g/l		Mirador 250 SC	8894	Adama SA
Potatoes	Early blight	azoxystrobin	SC	250 g/l	7	Mycoblock 250 SC	8591	Universal Crop Protection
Potatoes	Early blight	azoxystrobin	SC	250 g/l		Obstructo 250 SC	9323	ICA International Chemicals
Potatoes	Early blight	azoxystrobin	SC	250 g/l	7 days	Strobin 250 SC	8625	Crop Asure
Potatoes	Early blight; Powdery mildew	azoxystrobin/chlorothalonil	SC	60/600 g/l	7 days	Amistar Opti	8265	Syngenta SA
Potatoes	Early blight	azoxystrobin/chlorothalonil	SC	60/600 g/l	14 days	Azur Opti 660 SC	10021	Almond Agro Chemicals
Potatoes	Late blight	azoxystrobin/cymoxanil	SC	150/350 g/l	7 days	Canal 500 SC	10288	Universal Crop Protection
Potatoes	Late blight	azoxystrobin/cymoxanil	SC	150/350 g/l	7 days	Central 500 SC	10289	Villa Crop Protection
Potatoes	Early blight	azoxystrobin/difenoconazole	SC	200/125 g/l	14 days	Amistar Top	7897	Syngenta SA
Potatoes	Early blight	azoxystrobin/difenoconazole	SC	200/125 g/l	14 days	Azur Top 325 SC	9867	Almond Agro Chemicals
Potatoes	Late blight	benthiavali carb-isopropyl/mancozeb	WG	17,5/700 g/kg	7	Vaibon WG	7681	Mitsui & Co Europe Plc
Potatoes	Early blight	boscalid/pyraclostrobin	WG	252/128 g/kg		Bellis	7817	BASF SA
Potatoes	Late blight	captab	WG	800 g/kg	3 days	Captan 800 WG	9345	Sharda International Africa
Potatoes	Late blight	captab	WG	800 g/kg	14 days	Merpan 80 WDG	5456	Adama SA
Potatoes	Late blight	captab	WP	500 g/kg		Captab WP	6758	Universal Crop Protection
Potatoes	Late blight	captab	WP	500 g/kg		Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Potatoes	Late blight	captab	WP	500 g/kg		Thor 500 WP	7691	Ag-Chem Africa
Potatoes	Late blight	captan	WG	800 g/kg	14 days	Captan 800 WG	9249	Meridian Agritech Co
Potatoes	Early blight	carbendazim/difenoconazole	SC	125/62,5 g/l	14 days	Aria 188 SC	7943	Villa Crop Protection
Potatoes	Early blight	carbendazim/difenoconazole	SC	125/62,5 g/l	14 days	Difenozim SC	7924	Universal Crop Protection
Potatoes	Common scab	chloropicrin	AL	1656 g/l		Tripicrin	8306	Nippon Africa Chemicals
Potatoes	Early blight; Late blight	chlorothalonil	SC	500 g/l	3 days	Calonil 500 SC	7701	Sidewalk Trading
Potatoes	Early blight; Late blight	chlorothalonil	SC	500 g/l	3 days	Chloroflo 500 SC	5171	Plaaskem
Potatoes	Early blight; Late blight	chlorothalonil	SC	500 g/l	3 days	Chloronil 500 SC	7394	Universal Crop Protection
Potatoes	Early blight, Late blight	chlorothalonil	SC	500 g/l	3 days	Matrix	7290	Bitrad Consulting
Potatoes	Early blight; Late blight	chlorothalonil	SC	500 g/l	3 days	Mission 500 SC	7020	Villa Crop Protection
Potatoes	Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Bravo 720	4233	Agro-Serve t/a Efekto
Potatoes	Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Bravo 720	7005	Syngenta SA
Potatoes	Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Clortosip 720 SC	7108	Sipcam South Africa
Potatoes	Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Makhro-Thalonil 720 SC	8146	Makhro-Agro SA



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Potatoes	Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Mission 720 SC	8432	Villa Crop Protection
Potatoes	Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Moniker 720 SC	9966	Cedar Falls Properties 130
Potatoes	Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Mycoguard 720 SC	8417	Arysta Lifescience SA
Potatoes	Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Odeon 720 SC	7596	Adama SA
Potatoes	Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Oronil 720 SC	8431	Universal Crop Protection
Potatoes	Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Solsan SC	9590	Meridian Agritech Co
Potatoes	Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	TalOnil 720	8935	Erintrade t/a RT Chemicals
Potatoes	Early blight; Late blight	chlorothalonil	WG	825 g/kg	3 days	Odeon 825 WG	7597	Adama SA
Potatoes	Early blight; Late blight	chlorothalonil/copper oxychloride	SC	280/210 g/l	14 days	Clortosip RL	8316	Sipcam South Africa
Potatoes	Early blight; Late blight	chlorothalonil/cymoxanil	SC	375 g/l/50 g/l	14 days	Ruby	6780	Sipcam South Africa
Potatoes	Late blight	chlorothalonil/metalaxyl-M (mefenoxam)	SC	500/37,5 g/l	14 days	Ridomil Gold Flo	6669	Syngenta SA
Potatoes	Early blight; Late blight	copper ammonium acetate	SL	315 g/l	14 days	Copper-Flow-Plus	6831	Arysta Lifescience SA
Potatoes	Early blight; Late blight	copper ammonium acetate	SL	315 g/l	14 days	Fungi Flow	6925	Villa Crop Protection
Potatoes	Early blight; Late blight	copper ammonium acetate	SL	316 g/l	14 days	Copper Count-N	2602	Hygrotech Properties
Potatoes	Early blight; Late blight	copper ammonium acetate	SL	316 g/l	14 days	Liquicop	5586	Hygrotech Properties
Potatoes	Early blight; Late blight	copper ammonium acetate	SL	686 g/l	14 days	Fungicop	6298	Gouws & Scheepers
Potatoes	Early blight; Late blight	copper hydroxide	SC	180 g/l	14 days	Copmaxx	9905	Ag-Chem Africa
Potatoes	Early blight; Late blight	copper hydroxide	SC	180 g/l	14 days	CopStar 120 SC	7026	Ag-Chem Africa
Potatoes	Early blight; Late blight	copper hydroxide	SC	180 g/l	14 days	Cupra Super	9906	Ag-Chem Africa
Potatoes	Early blight	copper hydroxide	SC	538 g/l	14 days	StopBac	8797	Plaaskem
Potatoes	Early blight	copper hydroxide	SC	538 g/l (350 g/l Cu eq)	14 days	CungFu 538 SC	7526	Nulandis
Potatoes	Early blight	copper hydroxide	WG	538 g/kg	14 days	Kocide 2000	7805	Mitsui & Co Europe Plc
Potatoes	Early blight	copper hydroxide	WP	770 g/kg	14 days	Champion Wettable powder	7081	Nufarm Agriculture
Potatoes	Early blight	copper hydroxide	WP	770 g/kg	14 days	Funguran-OH	4445	Agri Registrations CC
Potatoes	Early blight; Late blight	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Potatoes	Early blight; Late blight	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Potatoes	Early blight; Late blight	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Potatoes	Early blight; Late blight	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Potatoes	Early blight; Late blight	copper oxychloride	WP	850 g/kg	14 days	Demildex	5094	Delta Chemicals
Potatoes	Early blight; Late blight	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Potatoes	Early blight; Late blight	copper oxychloride	WP	850 g/kg	14 days	Rust	3131	Kombat
Potatoes	Early blight; Late blight	copper oxychloride	WP	850 g/kg	14 days	Virikop	527	Agro-Serve t/a Efekto
Potatoes	Early blight; Late blight	copper sulphate (basic)	SC	320 g/l	14 days	Copflo Super	6981	Ag-Chem Africa
Potatoes	Early blight; Late blight	copper sulphate (basic)	SC	320 g/l	14 days	Copro Flow S	8118	Arysta Lifescience SA
Potatoes	Late blight	copper sulphate/fentin hydroxide	SC	320/50 g/l	14 days	Coptin	9377	Ag-Chem Africa
Potatoes	Early blight	cuprous oxide	WG	860 g/kg	14 days	Nordox 86% WG	8077	Avima
Potatoes	Early blight	cuprous oxide	WP	860 g/kg	14 days	Nordox 86% WP	8078	Avima
Potatoes	Early blight; Late blight	cymoxanil	SC	300 g/l	14 days	Vidac Flo	9688	Meridian Agritech Co
Potatoes	Late blight	cymoxanil	WG	500 g/kg	14	Cymox	10160	Sipcam South Africa
Potatoes	Late blight	cymoxanil/dimethomorph/phosphorous acid	SC	40/40/240 g/l	14	Phostemic Xtra	10125	Meridian Agritech Co
Potatoes	Early blight; Late blight	cymoxanil/famoxadone	WG	250/250 g/kg	7 days	Fusion	10133	Meridian Agritech Co
Potatoes	Early blight; Late blight	cymoxanil/famoxadone	WG	250/250 g/kg	7 days	Tanos	6564	Du Pont de Nemours
Potatoes	Early blight; Late blight	cymoxanil/famoxadone/folpet	WG	80/40/333 g/kg	7 days	Tanos Pro	8456	Du Pont de Nemours
Potatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	14	Controller	6783	RT Chemicals
Potatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	14 days	Curzate Pro	5698	Du Pont de Nemours
Potatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	14 days	Cymax M WP	7680	Meridian Agritech Co
Potatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	14 days	Cymoxazeb WP	7694	Villa Crop Protection
Potatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	14 days	Fungarrest	7693	Universal Crop Protection
Potatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	14 days	Macoxanil	8628	Crop Asure
Potatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	14 days	Micexanil	6322	Sipcam South Africa
Potatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	14 days	Zetanil	6036	Sipcam South Africa
Potatoes	Late blight	cymoxanil/propineb	WP	60/700 g/kg	14	Milraz 76 WP	2879	Bayer
Potatoes	Stem canker	dichlorophen	EC	200 g/l	3 days	Xanbac D 200 EC	2097	Nulandis
Potatoes	Bacterial rot	didecyl dimethyl ammonium chloride	SL	120 g/l		Spore-Attack	8178	ICA International Chemicals
Potatoes	Bacterial rot	didecyl dimethyl ammonium chloride	SL	120 g/l		Sporekill	7115	ICA International Chemicals
Potatoes	Early blight	difenoconazole	EC	250 g/l	14 days	Cipladi-Zole 250 EC	9438	Castle Ag-Chem
Potatoes	Early blight	difenoconazole	EC	250 g/l	14 days	Defender 250 EC	8471	Tsunami Plant Protection/t/a Arysta Lifescience
Potatoes	Early blight	difenoconazole	EC	250 g/l	14 days	Dicati	8414	Sharda International Africa
Potatoes	Early blight	difenoconazole	EC	250 g/l	14 days	Difen 250 EC	8535	Crop Asure
Potatoes	Early blight	difenoconazole	EC	250 g/l	14 days	Difence	7922	Erintrade t/a RT Chemicals
Potatoes	Early blight	difenoconazole	EC	250 g/l	14 days	Divino 250 EC	9343	Adama SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Potatoes	Early blight	difenoconazole	EC	250 g/l	14 days	D-Zole 250 EC	7923	Universal Crop Protection
Potatoes	Early blight	difenoconazole	EC	250 g/l	14 days	Granado	9767	DNA Crop Protection
Potatoes	Early blight	difenoconazole	EC	250 g/l	14 days	Navigator 250 EC	8412	Sidewalk Trading
Potatoes	Early blight	difenoconazole	EC	250 g/l	14 days	Pronto 250 EC	7602	Meridian Agritech Co
Potatoes	Early blight	difenoconazole	EC	250 g/l	14 days	Scope 250 EC	7942	Villa Crop Protection
Potatoes	Early blight	difenoconazole	EC	250 g/l	7 days	Score	5132	Syngenta SA
Potatoes	Late blight	dimethomorph	SC	500g/l	14	Sovrin Flo	7601	Meridian Agritech Co
Potatoes	Late blight	dimethomorph	WP	500 g/kg	14	Sovrin WP	7600	Meridian Agritech Co
Potatoes	Late blight	dimethomorph/mancozeb	WG	90/600 g/kg	3	Acrobat WG	6526	BASF SA
Potatoes	Late blight	dimethomorph/mancozeb	WP	90/600 g/kg	3	Dimethozeb 690 WP	7985	Universal Crop Protection
Potatoes	Late blight	dimethomorph/mancozeb	WP	90/600 g/kg	3	Vimethozeb 690 WP	7986	Villa Crop Protection
Potatoes	Early blight; Late blight	fenamidone/mancozeb	WG	100/500 g/kg	11 days	No-Blite	6681	Bayer
Potatoes	Early blight; Late blight	fentin hydroxide	SC	480 g/l	14 days	Ag-Tin	9493	Ag-Chem Africa
Potatoes	Late blight	fluazinam	SC	500 g/l	7 days	Tizca	9555	Cheminova A/S (Disa Bio-Technologies)
Potatoes	Black dot; Black scurf; Silver scurg	fludioxonil	FS	100 g/l		Celest	6173	Syngenta SA
Potatoes	Late blight	fluopicolide/propamocarb-HCL	SC	62,5/62,5 g/l	7 days	Infinito 687,5 SC	8470	Bayer
Potatoes	Early blight	fluopyram	SC	400 g/l	100 days	Velum Prime 400 SC	9965	Bayer
Potatoes	Early blight	fluopyram	SC	500 g/l	100 days	Velum Prime	9565	Bayer
Potatoes	Common scab; Powdery scab	flusulfamide	SC	220 g/l	-	Scablok	5956	Mitsui & Co Europe Plc
Potatoes	Early blight	flutriafol	SC	125 g/l	14 days	Impact	4088	Cheminova (Disa Bio-Technologies CC)
Potatoes	Early blight	flutriafol	SC	250 g/l	14 days	Impact 250 SC	9064	Cheminova
Potatoes	Early blight; Late blight	folpet	SC	500 g/l		Folpan 500 SC	4662	Adama SA
Potatoes	Early blight; Late blight	folpet	SC	500 g/l		Valeo 500 SC	9086	Meridian Agritech Co
Potatoes	Early blight; Late blight	folpet	WG	800 g/kg		Folpan 80 WDG	5333	Adama SA
Potatoes	Grey mold (Botrytis)	iprodisone	SC	500 g/l	7 days	IproFlo 500 SC	8213	ICA International Chemicals
Potatoes	Late blight	iprovalicarb	SC	250 g/l	3 days	Argento	10036	Meridian Agritech Co
Potatoes	Late blight	iprovalicarb/propineb	WG	90/600 g/kg	3	Melody Duo 69 WG	6714	Bayer
Potatoes	Late blight	iprovalicarb/propineb	WP	90/600 g/kg	3 days	Melody Duo 69 WP	8829	Bayer
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	SC	420 g/l	3 days	Pennfluid	7733	Total SA
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	SC	455 g/l	3 days	Crater 455 SC	7303	Volcano Agrosience /ta Arysta Lifescience SA
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	SC	455 g/l	3 days	Multizeb 455 SC	9174	Villa Crop Protection

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	SC	455 g/l	3 days	Newzeb 455 SC	9175	Universal Crop Protection
Potatoes	Early blight; Late blight; Fusarium dry rot; Common scab	mancozeb	SC	480 g/l	3 days	Newzeb 480 SC	9178	Universal Crop Protection
Potatoes	Early blight; Late blight; Fusarium dry rot; Common scab	mancozeb	SC	480 g/l	3 days	Unizeb 480 SC	9179	Villa Crop Protection
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	WG	750 g/kg	14 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Potatoes	Common scab, Dry rot, Early blight, Fusarium, Late blight	mancozeb	WG	750 g/kg	3 days	Newzeb 750 WDG	8811	Universal Crop Protection
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	WG	750 g/kg	3 days	Penncozeb WG	4655	Total SA
Potatoes	Common scab, Dry rot, Early blight, Fusarium, Late blight	mancozeb	WG	750 g/kg	3 days	Villa Unizeb 750 WDG	8812	Villa Crop Protection
Potatoes	Common scab; Dry rot; Early blight; Late blight	mancozeb	WP	750 g/kg		Cozeb 750 WDG	8964	Crop Asure
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	WP	800 g/kg	3 days	Cozeb 800 WP	7098	Universal Crop Protection
Potatoes	Early blight; Late blight	mancozeb	WP	800 g/kg	14 days	Dithane M-45	2741	Kombat
Potatoes	Common scab; Fusarium dry rot; Early blight; Late blight	mancozeb	WP	800 g/kg	3 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	WP	800 g/kg	3 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Potatoes	Early blight; Fusarium dry rot; Late blight	mancozeb	WP	800 g/kg	3 days	Farmag Mancozeb	4754	Castle Ag-Chem
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Potatoes	Early blight; Late blight	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	9169	Meridian Agritech Co
Potatoes	Common scab; Dry rot; Early blight; Late blight	mancozeb	WP	800 g/kg	3 days	Newzeb 800 WP	8167	Crop Asure
Potatoes	Common scab; Fusarium dry rot; Early blight; Late blight	mancozeb	WP	800 g/kg	3 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Potatoes	Common scab; Early blight; Late blight; Fusarium dry rot	mancozeb	WP	800 g/kg	3 days	Tozeb WP	8526	Total SA
Potatoes	Common scab; Fusarium dry rot; Early blight; Late blight	mancozeb	WP	800 g/kg	3 days	Tridex	5323	Total SA
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	WP	800 g/kg	3 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	WP	800 g/kg	3 days	Ventum 800 WP	8691	Nulandis
Potatoes	Common scab; Early blight; Fusarium dry rot; Late blight	mancozeb	WP	800 g/kg	3 days	Villa Unizeb 800 WP	8056	Villa Crop Protection

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Potatoes	Common scab; Fusarium dry rot; Early blight; Late blight	mancozeb	WP	800 g/kg	3 days	Vondozeb	2177	Arysta Lifescience SA
Potatoes	Late blight	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Crater MX 700 WP	8427	Volcano Agroscience /ta Arysta Lifescience SA
Potatoes	Late blight	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Kickback 700 WP	7105	Bitrad Consulting
Potatoes	Late blight	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Mancolax 700 WP	7382	Gouws & Scheepers (Plaaskem)
Potatoes	Late blight	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Metazeb 700 WP	7462	Universal Crop Protection
Potatoes	Late blight	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Metazeb 700 WP	7463	Villa Crop Protection
Potatoes	Late blight	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Milfor 700 WP	5884	Rotam RSA
Potatoes	Late blight	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Rolim 700 WP	7609	Tsunami Plant Protection/t/a Arysta Lifescience
Potatoes	Late blight	mancozeb/metalaxyl	WP	600/100 g/kg	14 days	Sanlaxyl 700 WP	6100	Dow Agroscience SA
Potatoes	Late blight	mancozeb/metalaxyl- m	WG	640/40 g/kg	14 days	Ridomil Gold Pepite	7191	Syngenta SA
Potatoes	Late blight	mandipropamid	SC	250 g/l	3 days	Revus	8617	Syngenta SA
Potatoes	Early blight; Late blight	maneb/procymidone/zinc oxide	SC	325/125/4,7 g/l	35 days	Barrier 450 SC	7604	Gouws & Scheepers (Plaaskem)
Potatoes	Early blight; Late blight	maneb/zinc oxide	SC	435/4,7 g/l	3 days	Manager SC	3538	Applied Chemical Products
Potatoes	Early blight; Late blight	maneb/zinc oxide	SC	435/4,7 g/l	3 days	Mangle SC	5985	Arysta Lifescience SA
Potatoes	Early blight; Late blight	maneb/zinc oxide	SC	435/4,7 g/l	3 days	Vandal	8462	Arysta Lifescience SA
Potatoes	Early blight; Late blight	metiram	WG	700 g/kg	14 days	Polyram WG	5268	BASF SA
Potatoes	Black scurf (Stem canker)	pencycuron	SC	250 g/l		Momento 250 SC	7984	Tsunami Plant Protection/t/a Arysta Lifescience
Potatoes	Black scurf (Stem canker)	pencycuron	SC	250 g/l		Monceren 250 SC	3123	Bayer
Potatoes	Early blight	picoxystrobin	SC	250 g/l	7 days	Acanto 250 SC	8233	Du Pont de Nemours
Potatoes	Late blight	potassium phosphate	SL	560 g/l	21 days	Leafmaster 400 SL	7804	Ocean Agriculture
Potatoes	Late blight	potassium phosphite	SL	555 g/l	14 days	Fighter	7330	Ag-Chem Africa
Potatoes	Late blight	potassium phosphite	SL	555 g/l	14 days	Inteli-Phite	9859	Ag-Chem Africa
Potatoes	Late blight	potassium phosphite	SL	555 g/l	14 days	K-Phite	9949	Ag-Chem Africa
Potatoes	Late blight	potassium phosphite	SL	555 g/l	14 days	Phitemaxx	9950	Ag-Chem Africa
Potatoes	Late blight	potassium phosphite	SL	560 g/l	21 days	Leafguard 400 SL	7803	Nulandis
Potatoes	Late blight	potassium phosphite	SL	560 g/l	21 days	Phosguard 400 SL	6477	Nulandis
Potatoes	Late blight	potassium phosphite	SL	560 g/l	21 days	Phosphite 400 SL	7468	Villa Crop Protection
Potatoes	Late blight	potassium phosphite	SL	560 g/l	21 days	Potassium P 400 SL	8091	Crop Asure
Potatoes	Late blight	potassium phosphite	SL	560 g/l	21 days	Rootex 400 SL	7467	Universal Crop Protection
Potatoes	Late blight	potassium phosphite	SL	600 g/l	21 days	Fosfonex 400 SL	9740	In-line Trading 112
Potatoes	Late blight	potassium phosphite	SL	605 g/l	14 days	Ag-Phos 400 SL	8216	Ag-Chem Africa

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Potatoes	Late blight	potassium phosphite	SL	605 g/l	14 days	Phosmaxx	9809	Ag-Chem Africa
Potatoes	Late blight	potassium phosphite	SL	605 g/l	14 days	Phosplus	9808	Ag-Chem Africa
Potatoes	Late blight	potassium phosphite	SL	605 g/l	14 days	Stimu-Blok	9849	Ag-Chem Africa
Potatoes	Black dot; Silver scurf	prochloraz	SC	450 g/l		Chronos 450 SC	7276	Adama SA
Potatoes	Anthracoze; Silver scurf	prochloraz	WP	500 g/kg		Octave	3406	FMC Chemicals
Potatoes	Early blight	procymidone	SC	250 g/l	35 days	Procyone 250 SC	8394	Universal Crop Protection
Potatoes	Early blight	procymidone	SC	250 g/l	35 days	Sumisclex SC	6377	Philagro South Africa
Potatoes	Early blight	procymidone	SC	250 g/l	35 days	Typhoon 250 SC	8397	Villa Crop Protection
Potatoes	Early blight	procymidone	SC	500g/l	35 days	Hit 500 SC	7575	Dow Agrosience SA
Potatoes	Early blight; Late blight	propineb	WP	700 g/kg		Antracol 70 WP	2065	Bayer
Potatoes	Botrytis (grey mold)	pyrimethanil	SC	400 g/l	7 days	Protector 400 SC	8606	ICA International Chemicals
Potatoes	Brown spot	pyrimethanil/trifloxystrobin	SC	400/120 g/l	14	Flint Star	8291	Bayer
Potatoes	Early blight	tebuconazole	EC	250 g/l	14 days	Ardent	9779	DNA Crop Protection
Potatoes	Early blight	tebuconazole	EC	250 g/l	14 days	Tebuconazole 250 EC	8413	Sharda International Africa
Potatoes	Early blight	tebuconazole	EC	250 g/l	14 days	TebuDew	7871	Erintrade t/a RT Chemicals
Potatoes	Early blight	tebuconazole	EW	0.25 g/l	14 days	Orius 200 EW RTU	8302	Makhro-Agro SA
Potatoes	Early blight	tebuconazole	EW	200 g/l	14 days	Makhroteb 200 EW	8149	Makhro-Agro SA
Potatoes	Early blight	tebuconazole	EW	200 g/l	14 days	Orius 200 EW	7479	Adama SA
Potatoes	Early blight	tebuconazole	EW	250 g/l	14 days	Corona 250 EW	7603	Meridian Agritech Co
Potatoes	Early blight	tebuconazole	EW	250 g/l	14 days	Curfew 250 EW	9327	Cedar Falls Properties 130
Potatoes	Early blight	tebuconazole	EW	250 g/l	14 days	Folicur 250 EW	3857	Bayer
Potatoes	Early blight	tebuconazole	EW	250 g/l	14 days	Orius 250 EW	6832	Adama SA
Potatoes	Early blight	tebuconazole	EW	250 g/l	14 days	Riza EW	8882	Cheminova
Potatoes	Early blight	tebuconazole	EW	250 g/l	14 days	Tacora 25 EW	8865	Anasac SA
Potatoes	Early blight	tebuconazole	EW	250 g/l	14 days	Tebuconazole 250 EW	7564	Universal Crop Protection
Potatoes	Early blight	tebuconazole	EW	250 g/l		TebuCure 250 EW	7992	ICA International Chemicals
Potatoes	Early blight	tebuconazole	EW	250 g/l	14 days	Tebuzole 250 EW	7551	Villa Crop Protection
Potatoes	Early blight	tebuconazole	EW	250 g/l	14 days	Tenazole 250 EW	8558	Arysta Lifescience SA
Potatoes	Early blight	tebuconazole	EW	250 g/l	14 days	Zole 250 EW	9142	Ag-Chem Africa
Potatoes	Early blight	tebuconazole	EW	250 g/l	14 days	Tbconazole 250 EW	8814	Crop Asure
Potatoes	Early blight	tebuconazole/trifloxystrobin	SC	200/100 g/l	14 days	Nativo	8942	Bayer
Potatoes	Black scurf; Dry rot; Gangrene	thiabendazole	SC	500 g/l		Ag-Thiabendazole 500 SC	8733	Ag-Chem Africa
Potatoes	Black scurf; Fusarium dry rot	thiabendazole	SC	500 g/l		ICA -Thiabendazole 500 SC	7784	ICA International Chemicals

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Potatoes	Black scurf; Fusarium dry rot; Gangrene; Stem canker	thiabendazole	SC	500 g/l		Tbendazole 500 SC	8093	Crop Asure
Potatoes	Black scurf; Fusarium dry rot; Stem canker	thiabendazole	SC	500 g/l	see label	Tecto	5950	Syngenta SA
Potatoes	Black scurf; Fusarium dry rot; Stem canker	thiabendazole	SC	500 g/l	see label	Thiabendazole 500 SC	7831	Universal Crop Protection
Potatoes	Black scurf; Fusarium dry rot; Stem canker	thiabendazole	SC	500 g/l	see label	Thiazole 500 SC	7832	Villa Crop Protection
Potatoes	Black scurf; Stem canker	tolclofos-methyl	WS	500 g/kg		Rizolex WP	6376	Philagro South Africa
Potatoes	Black scurf; Rhizoctoria; Stem canker	trichoderma harzianum		2x10(9) spores/g		Rootguard	10242	N Laboratories
Potatoes	Early blight	trifloxystrobin	SC	500 g/l	14 days	Flint 500 SC	8866	Bayer
Potatoes	Late blight	zoxamide	SC	240 g/l	14 days	Zoxium 240 SC	7908	Klub M5
Quinces	Black spot	captab	WP	500 g/kg	14 days	Captab WP	6758	Universal Crop Protection
Quinces	Black spot	captab	WP	500 g/kg	14 days	Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Quinces	Black spot	captab	WP	500 g/kg	14 days	Thor 500 WP	7691	Ag-Chem Africa
Quinces	Black spot	dodine	SC	400 g/l	14 days	Antagon	8842	Meridian Agritech Co
Quinces	Black spot	dodine	SC	400 g/l	14 days	Syllit 400 SC	7423	Arysta Lifescience SA
Quinces	Black spot	mancozeb	SC	455 g/l	14 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Quinces	Black spot	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Quinces	Black spot	mancozeb	WP	800 g/kg	14 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Quinces	Black spot	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Quinces	Black spot	mancozeb	WP	800 g/kg	14 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Quinces	Black spot	mancozeb	WP	800 g/kg	14 days	Newzeb 800 WP	8167	Crop Asure
Quinces	Black spot	mancozeb	WP	800 g/kg	14 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Quinces	Black spot	mancozeb	WP	800 g/kg	14 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Quinces	Black spot	mancozeb	WP	800 g/kg	14 days	Ventum 800 WP	8691	Nulandis
Quinces	Black spot	mancozeb	WP	800 g/kg	14 days	Vondozeb	2177	Arysta Lifescience SA
Quinces	Black spot	mancozeb	WP	800 g/kg	14 days	Cozeb 800 WP	7098	Universal Crop Protection
Quinces	Black spot	mancozeb	WP	800 g/kg	14 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Radish	Leaf spot; Powdery mildew; Rust; Soil borne diseases	azoxystrobin	SC	250 g/l	1 day	Amistar	6230	Syngenta SA
Radish	Leaf blight; Powdery mildew	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Raspberries	Leaf rust	boscalid/pyraclostrobin	WG	252/128 g/kg		Bellis	7817	BASF SA
Raspberries	Botrytis rot	fenhexamid	SC	500 g/l	1 day	Teldor 500 SC	6250	Bayer

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Raspberries	Botrytis rot	fluopyram	SC	500 g/l	3 days	Luna Privilege	8997	Bayer
Raspberries	Botrytis	pyrimethanil	SC	400 g/l	1 day	Scala	4972	Bayer
Rice	Seedborne diseases	thiram	DS	500 g/kg		TMTD 50 DS	6465	Almond Agro Chemicals
Rooibos tea	Seed decay; Seed borne diseases	thiram	WP	750 g/kg		Thiram 750 WP	7097	Universal Crop Protection
Rye	Blast disease (Grey leaf spot)	azoxystrobin/cyproconazole	SC	200/80 g/l	14 days	Amistar Xtra	8567	Syngenta SA
Rye	Seedborne diseases	thiram	DS	500 g/kg		TMTD 50 DS	6465	Almond Agro Chemicals
Rye grass	Grey leaf spot	azoxystrobin	SC	250 g/l	7 days	Amistar	6230	Syngenta SA
Seedlings	Soil pathogens	trichoderma harzianum	SP	2x10(9) spores/g		Tri-Cure SP	9425	N Laboratories
Seedlings	Fusarium; Pythium; Rhizoctoria root rot	trichoderma harzianum		2x10(9) spores/g		Rootguard	10242	N Laboratories
Shallot	Botrytis leaf blight; Downy mildew; Purple blotch; Rust; Soil borne disease	azoxystrobin	SC	250 g/l	1 day	Amistar	6230	Syngenta SA
Shallot	Downy mildew; Purple blotch	azoxystrobin/chlorothalonil	SC	60/600 g/l	7 - 14 days	Amistar Opti	8265	Syngenta SA
Sorghum	Anthracoise; Grey leaf spot; Soil-borne diseases	azoxystrobin	SC	250 g/l	45 days	Amistar	6230	Syngenta SA
Sorghum	Grey leaf spot; Northern leaf blight; Rust	azoxystrobin/difenoconazole	SC	200/125 g/l	14 days	Amistar Top	7897	Syngenta SA
Sorghum	Grey leaf spot; Northern leaf blight; Rust	azoxystrobin/difenoconazole	SC	200/125 g/l	14 days	Azur Top 325 SC	9867	Almond Agro Chemicals
Sorghum	Leaf blight; Rust; Sooty stripe	azoxystrobin/epoxiconazole	SC	125/125 g/l	40 days	Estricon 250 SC	9433	Crop Asure
Sorghum	Leaf blight; Rust; Sooty stripe	azoxystrobin/epoxiconazole	SC	125/125 g/l	40 days	Improve 250 SC	9311	Villa Crop Protection
Sorghum	Northern leaf blight; Rust; Sooty stripe	azoxystrobin/epoxiconazole	SC	125/125 g/l	40 days	Indicate 250 SC	9310	Universal Crop Protection
Sorghum	Damping off; Decay; Seedling blight	azoxystrobin/fludioxanil/metalaxyl-M/thiabendazole	FS	15/37,5/30/300 g/l	14 days	Maxim Quattro	9494	Syngenta SA
Sorghum	Brown rust; Northern leaf blight; Sooty stripe	azoxystrobin/tebuconazole	SC	120/200 g/l	60 days	Custodia 320 SC	9342	Adama SA
Sorghum	Covered smut	captan	FS	500 g/l		Captan FS	5981	Volcano Agrosience /ta Arysta Lifescience SA
Sorghum	Covered smut; Damping off; Seed decay	captan	FS	500 g/l		Merpan SC	4668	Adama SA
Sorghum	Seedling diseases	captan	FS	500 g/l		Royalcap FS	3152	Chemtura
Sorghum	Ustilago hordei	captan	SC	500 g/l		Avicap 500 FS	9691	Avima
Sorghum	Northern leaf blight	carbendazim/difenoconazole	SC	125/62,5 g/l	28 days; No F	Aria 188 SC	7943	Villa Crop Protection
Sorghum	Northern leaf blight	carbendazim/difenoconazole	SC	125/62,5 g/l	28 days; No F	Difenozim SC	7924	Universal Crop Protection
Sorghum	Northern leaf blight	carbendazim/flusilazole	SC	125/250 g/l	60 days	Flusilazim 375 SC	8400	Universal Crop Protection
Sorghum	Northern leaf blight	carbendazim/flusilazole	SC	125/250 g/l	60 days	Sparta SC	8403	Villa Crop Protection



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Sorghum	Northern leaf blight; Rust	cyproconazole/propiconazole	EC	80/250 g/l	21 days; 90 days F	Artea	6820	Syngenta SA
Sorghum	Damping off; Root rot; Seed decay	fludioxonil/metalaxyl-M	FS	25/10 g/l	35 days	Celest XL	6353	Syngenta SA
Sorghum	Damping off; Root rot; Seed decay	fludioxonil/metalaxyl-M	FS	25/10 g/l	35 days	Celest XL White	7480	Syngenta SA
Sorghum	Damping off	metalaxyl	WS	350 g/kg		Eclipse ST	7321	Meridian Agritech Co
Sorghum	Damping off	metalaxyl-M (mefenoxam)	FS	350 g/l		Apron XL	6837	Syngenta SA
Sorghum	Seedborne diseases	thiram	DS	500 g/kg		TMTD 50 DS	6465	Almond Agro Chemicals
Sorghum	Damping off; Seed decay	thiram	WS	800 g/kg		Seedcare Thiram 80 WG	5696	D&J Agro Pesticides
Soy beans	Rust	azoxystrobin/cyproconazole	SC	200/80 g/l	40 days	Discovery 280 SC	10325	Cedar Falls Properties 130
Soy beans	Rust	difenoconazole	EC	250 g/l	18 days	Granado	9767	DNA Crop Protection
Soy beans	Rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	39 days	Calculus 125 SE	10314	Cedar Falls Properties 130
Soy beans	Rust	tebuconazole	EC	250 g/l	32 days	Ardent	9779	DNA Crop Protection
Soy beans	Rust	tebuconazole	EW	250 g/l	32 days	Tacora 25 EW	8865	Anasac SA
Spinach	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Spinach	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Spinach	Downy mildew	metalaxyl-M (mefenoxam)	SL	480 g/l	7 days	Ridomil Gold 480 SL	8962	Syngenta SA
Store rooms	Disinfection	thiabendazole	SC	500 g/l		Ag-Thiabendazole 500 SC	8733	Ag-Chem Africa
Strawberries	Anthraco-nose; Leaf rust; Leaf spot; Powdery mildew	azoxystrobin/difenoconazole	SC	200/125 g/l	1 day	Amistar Top	7897	Syngenta SA
Strawberries	Anthraco-nose; Botrytis gray mold; Powdery mildew	boscalid/pyraclostrobin	WG	252/128 g/kg		Bellis	7817	BASF SA
Strawberries	Botrytis rot; Leaf spot	captab	WP	500 g/kg	10 days	Captab WP	6758	Universal Crop Protection
Strawberries	Botrytis rot; Leaf spot	captab	WP	500 g/kg	10 days	Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Strawberries	Botrytis rot; Leaf spot	captab	WP	500 g/kg	10 days	Thor 500 WP	7691	Ag-Chem Africa
Strawberries	Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	5809	Universal Crop Protection
Strawberries	Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Copper Oxychloride WP	6231	Villa Crop Protection
Strawberries	Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Coprox Super	5804	Arysta Lifescience SA
Strawberries	Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Strawberries	Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Demildex	5094	Delta Chemicals
Strawberries	Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Strawberries	Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Rust	3131	Kombat
Strawberries	Leaf spot	copper oxychloride	WP	850 g/kg	14 days	Virikop	527	Agro-Serve t/a Efekto

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Strawberries	Leaf spot	cuprous oxide	WG	860 g/kg	14 days	Nordox 86% WG	8077	Avima
Strawberries	Leaf spot	cuprous oxide	WP	860 g/kg	14 days	Nordox 86% WP	8078	Avima
Strawberries	Anthracoise; Grey mould; Powdery mildew	cyprodinil/fludioxonil	WG	375/250 g/kg	3 days	Switch	5926	Syngenta SA
Strawberries	Botrytis rot	fluopyram	SC	500 g/l	1 day	Luna Privilege	8997	Bayer
Strawberries	Leather rot; Vascular collapse	metalaxyl-M (mefenoxam)	SL	480 g/l	7 days	Ridomil Gold 480 SL	8962	Syngenta SA
Strawberries	Powdery mildew	quinoxifen	SC	250 g/l	3 days	Legend 250 SC	6840	Dow Agroscience SA
Sugarcane	Brown rust; Orange rust	azoxystrobin/cyproconazole	SC	200/80 g/l	200 days	Amistar Xtra	8567	Syngenta SA
Sugarcane	Pineapple disease	benomyl	WP	500 g/kg		Benomilo 50 WP	7839	Makhro-Agro SA
Sugarcane	Pineapple disease	benomyl	WP	500 g/kg		Benomyl	7291	Volcano Agroscience /ta Arysta Lifescience SA
Sugarcane	Pineapple disease	benomyl	WP	500 g/kg		Benomyl 500 WP	6909	Villa Crop Protection
Sugarcane	Pineapple disease	benomyl	WP	500 g/kg		Benomyl 500 WP	7384	Universal Crop Protection
Sugarcane	Pineapple disease	benomyl	WP	500 g/kg	see label	Farmag Benomyl 500	4589	Castle Ag-Chem
Sugarcane	Brown rust; Tawny rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	60 days	Abacus	8048	BASF SA
Sugarcane	Brown rust; Tawny rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	60 days	Abacus Advance	9132	BASF SA
Sugarcane	Brown rust; Tawny rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	60 days	Calculus 125 SE	10314	Cedar Falls Properties 130
Sugarcane	Brown rust; Tawny rust	fluoxastrobin/tebuconazole	SC	200/277 g/l	70 days	Evito T	10167	Arysta Lifescience SA
Sunflowers	Downy mildew; Leaf diseases	azoxystrobin	SC	250 g/l	30 days	Amistar	6230	Syngenta SA
Sunflowers	Alternaria leaf spot; Rust	azoxystrobin	SC	250 g/l	28	Mycoblock 250 SC	8591	Universal Crop Protection
Sunflowers	Sclerotinia rot	benomyl	WP	500 g/kg		Benomyl 500 WP	6909	Villa Crop Protection
Sunflowers	Sclerotinia rot	benomyl	WP	500 g/kg		Benomyl 500 WP	7384	Universal Crop Protection
Sunflowers	Alternaria leafspot	boscalid/pyraclostrobin	WG	252/128 g/kg		Bellis	7817	BASF SA
Sunflowers	Powdery mildew	bupirimate/hexaconazole	EC	250/30 g/l	60 (seed)	Oscar	4382	Adama SA
Sunflowers	Powdery mildew	bupirimate/hexaconazole	EC	250/30 g/l	60	Veto Plus	9776	Meridian Agritech Co
Sunflowers	Damping off; Downy mildew; Seed decay	fludioxonil/metalaxyl-M	FS	25/10 g/l	127 days	Celest XL	6353	Syngenta SA
Sunflowers	Damping off; Downy mildew; Seed decay	fludioxonil/metalaxyl-M	FS	25/10 g/l	127 days	Celest XL White	7480	Syngenta SA
Sunflowers	Downy mildew	metalaxyl	WS	350 g/kg		Eclipse ST	7321	Meridian Agritech Co
Sunflowers	Downy mildew	metalaxyl-M (mefenoxam)	FS	350 g/l		Apron XL	6837	Syngenta SA
Surfaces	Bacteria; Fungi; Viruses	benzalkonium chloride/poly hexamethylenebiguinaide hydrochloride	SL	80/20 g/l		Des-O-Germ	8513	Des-O-Germ
Sweet potatoes	Leaf spot; Powdery mildew; Rust; Soil-borne diseases	azoxystrobin	SC	250 g/l	1 - 14 days	Amistar	6230	Syngenta SA
Sweet potatoes	Black dot; Early blight; Rust; Septoria leaf spot	azoxystrobin/difenoconazole	SC	200/125 g/l	14 days	Amistar Top	7897	Syngenta SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Sweet potatoes	Leaf blight; Powdery mildew	cyprodinil/fludioxonil	WG	375/250 g/kg	7 days	Switch	5926	Syngenta SA
Sweet potatoes	Rhizopus rot	fludioxonil	SC	230 g/l	1 day	Scholar	8578	Syngenta SA
Sweet potatoes	Rhizopus rot	fludioxonil	SC	230 g/l	1 day	Teacher 230 SC	9919	ICA International Chemicals
Sweet potatoes	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Tobacco	Leaf spot; Target spot	azoxystrobin	SC	250 g/l	-	Amistar	6230	Syngenta SA
Tobacco	Black root rot	benomyl	WP	500 g/kg		Benomilo 50 WP	7839	Makhro-Agro SA
Tobacco	Black root rot	benomyl	WP	500 g/kg		Benomyl	7291	Volcano Agroscience /ta Arysta Lifescience SA
Tobacco	Black root rot	benomyl	WP	500 g/kg		Benomyl 500 WP	6909	Villa Crop Protection
Tobacco	Black root rot	benomyl	WP	500 g/kg		Benomyl 500 WP	7384	Universal Crop Protection
Tobacco	Black root rot	benomyl	WP	500 g/kg	see label	Farmag Benomyl 500	4589	Castle Ag-Chem
Tobacco	Anthracnose; Black root rot; Black shank; Damping off	captab	SC	500g/l		Merpan 50 SC	5511	Adama SA
Tobacco	Seedbed diseases	captab	WP	500 g/kg		Captab WP	6758	Universal Crop Protection
Tobacco	Seedbed disease	captab	WP	500 g/kg		Thor 500 WP	7691	Ag-Chem Africa
Tobacco	Damping off; Wild fire	copper oxychloride	WP	850 g/kg		Copper Oxychloride WP	5809	Universal Crop Protection
Tobacco	Damping off; Wild fire	copper oxychloride	WP	850 g/kg		Copper Oxychloride WP	6231	Villa Crop Protection
Tobacco	Wild fire	copper oxychloride	WP	850 g/kg		Coprox Super	5804	Arysta Lifescience SA
Tobacco	Wild fire	copper oxychloride	WP	850 g/kg		Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Tobacco	Wild fire	copper oxychloride	WP	850 g/kg		Farmag Copper Oxychloride	5000	Castle Ag-Chem
Tobacco	Damping off; Wild fire	copper oxychloride	WP	850 g/kg	14 days	Rust	3131	Kombat
Tobacco	Black shank	dimethomorph/mancozeb	WG	90/600 g/kg	55	Acrobat WG	6526	BASF SA
Tobacco	Seedbed diseases	fludioxonil	FS	100 g/l		Celest	6173	Syngenta SA
Tobacco	Blue mould	mandipropamid	SC	250 g/l	7 days	Revus	8617	Syngenta SA
Tobacco	Black shank	metalaxyl	GR	50 g/kg	42 days	Kickback 5 GR	7104	Bitrad Consulting
Tobacco	Black shank	metalaxyl	GR	50 g/kg	42 days	Rolim 5 GR	7608	Arysta Lifescience SA
Tobacco	Black shank; Damping off	metalaxyl-M (mefenoxam)	FS	350 g/l		Apron XL	6837	Syngenta SA
Tobacco	Black shank; Damping off	metalaxyl-M (mefenoxam)	SL	480 g/l	42 days	Ridomil Gold 480 SL	8962	Syngenta SA
Tobacco	Black shank	pyraclostrobin	EC	250 g/l	83 days	Cabrio	6818	BASF SA
Tobacco	Black shank	pyraclostrobin	EC	250 g/l	83 days	Cerato 250 EC	9336	Villa Crop Protection
Tobacco	Black shank	pyraclostrobin	EC	250 g/l	83 days	Costra 250 EC	9507	Crop Asure
Tobacco	Black root rot	triadimenol	FS	150 g/l		Badger 15 FS	7565	Chemtura
Tobacco	Black root rot	triadimenol	FS	150 g/l		Baytan 150 FS	1697	Bayer

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Tobacco	Black root rot	triadimenol	FS	150 g/l		Shavit	5493	Adama SA
Tobacco	Soil pathogens	Trichoderma fertile	WP	2x10 (9) spores/g		Trichoplus	7161	BASF SA
Tomatoes	Bacterial speck; Bacterial spot	acibenzolar-S-methyl	WG	500 g/kg	3	Bion	6512	Syngenta SA
Tomatoes	Late blight	ammonium phosphite	SL	386 g/l	3	Brilliant 300 SL	7226	Nippon Africa Chemicals
Tomatoes	Late blight	ammonium phosphite	SL	386 g/l	3	Brilliant SL	7225	Arysta Lifescience SA
Tomatoes	Bacterial spot; Early blight	ascorbic acid/bioflavonoids	SL	12 g/l		Bestcure	8933	Chempac
Tomatoes	Late blight	azoxystrobin	SC	250 g/l	7 days	Amistar	6230	Syngenta SA
Tomatoes	Late blight	azoxystrobin	SC	250 g/l		Aroxy 250 SC	9259	Arysta Lifescience SA
Tomatoes	Late blight	azoxystrobin	SC	250 g/l	7 days	Azoxystrobin 250 SC	8593	Sharda International Africa
Tomatoes	Late blight	azoxystrobin	SC	250 g/l	7 days	Azoxystrobin 250 SC	10058	Castle Ag-Chem
Tomatoes	Late blight	azoxystrobin	SC	250 g/l	7 days	Banshee	9786	DNA Crop Protection
Tomatoes	Late blight	azoxystrobin	SC	250 g/l	7 days	Fortress	9269	Meridian Agritech Co
Tomatoes	Late blight	azoxystrobin	SC	250 g/l		Mirador 250 SC	8894	Adama SA
Tomatoes	Early blight; Powdery mildew	azoxystrobin/chlorothalonil	SC	60/600 g/l	7 days	Amistar Opti	8265	Syngenta SA
Tomatoes	Late blight	azoxystrobin/cymoxanil	SC	150/350 g/l	7 days	Canal 500 SC	10288	Universal Crop Protection
Tomatoes	Late blight	azoxystrobin/cymoxanil	SC	150/350 g/l	7 days	Central 500 SC	10289	Villa Crop Protection
Tomatoes	Early blight	azoxystrobin/difenoconazole	SC	200/125 g/l	7 days	Amistar Top	7897	Syngenta SA
Tomatoes	Early blight	azoxystrobin/difenoconazole	SC	200/125 g/l	7 days	Azur Top 325 SC	9867	Almond Agro Chemicals
Tomatoes	Botrytis rot; Powdery mildew	benomyl	WP	500 g/kg	3 days	Benomilo 50 WP	7839	Makhro-Agro SA
Tomatoes	Botrytis; Powdery mildew	benomyl	WP	500 g/kg	3	Benomyl	7291	Volcano Agrosience /ta Arysta Lifescience SA
Tomatoes	Botrytis rot; Powdery mildew	benomyl	WP	500 g/kg	3 days	Benomyl 500 WP	6909	Villa Crop Protection
Tomatoes	Botrytis rot; Powdery mildew	benomyl	WP	500 g/kg	3 days	Benomyl 500 WP	7384	Universal Crop Protection
Tomatoes	Botrytis rot; Powdery mildew	benomyl	WP	500 g/kg	3	Farmag Benomyl 500	4589	Castle Ag-Chem
Tomatoes	Early blight	boscalid/pyraclostrobin	WG	252/128 g/kg		Bellis	7817	BASF SA
Tomatoes	Late blight; Septoria leaf spot	captan	WG	800 g/kg	7 days	Captan 800 WG	9345	Sharda International Africa
Tomatoes	Late blight; Septoria leaf spot	captan	WG	800 g/kg	7 days	Merpan 80 WDG	5456	Adama SA
Tomatoes	Late blight; Septoria leaf spot	captan	WP	500 g/kg	7 days	Captan WP	6758	Universal Crop Protection
Tomatoes	Late blight; Septoria leaf spot	captan	WP	500 g/kg	7 days	Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Tomatoes	Late blight; Septoria leaf spot	captan	WP	500 g/kg	7 days	Thor 500 WP	7691	Ag-Chem Africa
Tomatoes	Late blight	captan	WG	800 g/kg	7 days	Captan 800 WG	9249	Meridian Agritech Co
Tomatoes	Early blight	carbendazim/difenoconazole	SC	125/62,5 g/l	7 days	Aria 188 SC	7943	Villa Crop Protection
Tomatoes	Early blight	carbendazim/difenoconazole	SC	125/62,5 g/l	7 days	Difenoconazole SC	7924	Universal Crop Protection

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Tomatoes	Botrytis rot; Early blight; Late blight; Septoria leaf spot	chlorothalonil	SC	500 g/l	3 days	Calonil 500 SC	7701	Sidewalk Trading
Tomatoes	Botrytis rot; Early blight; Late blight; Leaf spot	chlorothalonil	SC	500 g/l	3 days	Chloroflo 500 SC	5171	Plaaskem
Tomatoes	Botrytis rot; Early blight; Late blight; Leaf spot	chlorothalonil	SC	500 g/l	3 days	Chloronil 500 SC	7394	Universal Crop Protection
Tomatoes	Botrytis rot, Early blight, Late blight, Leaf spot	chlorothalonil	SC	500 g/l	3 days	Matrix	7290	Bitrad Consulting
Tomatoes	Botrytis rot; Early blight; Late blight; Leaf spot	chlorothalonil	SC	500 g/l	3 days	Mission 500 SC	7020	Villa Crop Protection
Tomatoes	Botrytis rot; Early blight; Late blight; Leaf spot	chlorothalonil	SC	720 g/l	3 days	Bravo 720	4233	Agro-Serve t/a Efekto
Tomatoes	Botrytis rot; Early blight; Late blight; Leaf spot	chlorothalonil	SC	720 g/l	3 days	Bravo 720	7005	Syngenta SA
Tomatoes	Botrytis rot; Early blight; Late blight; Leaf spot	chlorothalonil	SC	720 g/l	3 days	Clortosip 720 SC	7108	Sipcam South Africa
Tomatoes	Botrytis rot; Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Makhro-Thalonil 720 SC	8146	Makhro-Agro SA
Tomatoes	Botrytis rot; Early blight; Late blight; Leaf spot	chlorothalonil	SC	720 g/l	3 days	Mission 720 SC	8432	Villa Crop Protection
Tomatoes	Botrytis rot; Early blight; Late blight; Leaf spot	chlorothalonil	SC	720 g/l	3 days	Moniker 720 SC	9966	Cedar Falls Properties 130
Tomatoes	Botrytis rot; Early blight; Late blight; Leaf spot	chlorothalonil	SC	720 g/l	3 days	Mycoguard 720 SC	8417	Arysta Lifescience SA
Tomatoes	Botrytis rot; Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Odeon 720 SC	7596	Adama SA
Tomatoes	Botrytis rot; Early blight; Late blight; Leaf spot	chlorothalonil	SC	720 g/l	3 days	Oronil 720 SC	8431	Universal Crop Protection
Tomatoes	Early blight; Late blight	chlorothalonil	SC	720 g/l	3 days	Solsan SC	9590	Meridian Agritech Co
Tomatoes	Botrytis rot; Early blight; Late blight; Leaf spot	chlorothalonil	SC	720 g/l	3 days	TalOnil 720	8935	Erintrade t/a RT Chemicals
Tomatoes	Botrytis rot; Early blight; Late blight	chlorothalonil	WG	825 g/kg	3 days	Odeon 825 WG	7597	Adama SA
Tomatoes	Early blight; Late blight	chlorothalonil/cymoxanil	SC	375 g/l/50 g/l	7 days	Ruby	6780	Sipcam South Africa
Tomatoes	Botrytis rot; Late blight	chlorothalonil/dimethomorph	WG	400/80 g/kg	3 days	Sphinx Star WDG	9084	Adama SA
Tomatoes	Late blight	chlorothalonil/metalaxyl-M (mefenoxam)	SC	500/37,5 g/l	7 days	Ridomil Gold Flo	6669	Syngenta SA
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper ammonium acetate	SL	315 g/l	3 days	Copper-Flow-Plus	6831	Arysta Lifescience SA
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper ammonium acetate	SL	315 g/l	3 days	Fungi Flow	6925	Villa Crop Protection
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper ammonium acetate	SL	316 g/l	3 days	Copper Count-N	2602	Hygrotech Properties
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper ammonium acetate	SL	316 g/l	3 days	Liquicop	5586	Hygrotech Properties

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper ammonium acetate	SL	686 g/l	3 days	Fungicop	6298	Gouws & Scheepers
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper hydroxide	SC	180 g/l	3 days	Copmaxx	9905	Ag-Chem Africa
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper hydroxide	SC	180 g/l	3 days	CopStar 120 SC	7026	Ag-Chem Africa
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper hydroxide	SC	180 g/l	3 days	Cupra Super	9906	Ag-Chem Africa
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper hydroxide	SC	538 g/l	3 days	StopBac	8797	Plaaskem
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper hydroxide	SC	538 g/l (350 g/l Cu eq)	3 days	CungFu 538 SC	7526	Nulandis
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper hydroxide	WG	538 g/kg	3 days	Kocide 2000	7805	Mitsui & Co Europe Plc
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper hydroxide	WP	770 g/kg	3 days	Champion Wettable powder	7081	Nufarm Agriculture
Tomatoes	Bacterial spot; Early blight; Septoria leaf spot	copper hydroxide	WP	770 g/kg	3 days	Funguran-OH	4445	Agri Registrations CC
Tomatoes	Early blight	copper octanoate		100 g/l		Neudorff Copper Soap	7064	Warren Chem
Tomatoes	Bacterial speck; Bacterial spot; Early blight	copper oxychloride	SC	700 g/l		NanoGreen SC	8980	Arysta Lifescience SA
Tomatoes	Bacterial spot; Early blight; Late blight; Septoria leafspot	copper oxychloride	WP	850 g/kg	3 days	Copper Oxychloride WP	5809	Universal Crop Protection
Tomatoes	Bacterial spot; Early blight; Late blight; Septoria leafspot	copper oxychloride	WP	850 g/kg	3 days	Copper Oxychloride WP	6231	Villa Crop Protection
Tomatoes	Bacterial spot; Early blight; Late blight	copper oxychloride	WP	850 g/kg	3 days	Coprox Super	5804	Arysta Lifescience SA
Tomatoes	Bacterial spot; Early blight; Late blight	copper oxychloride	WP	850 g/kg	3 days	Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Tomatoes	Early blight; Late blight; Septoria leaf spot	copper oxychloride	WP	850 g/kg	3 days	Demildex	5094	Delta Chemicals
Tomatoes	Bacterial spot; Early blight; Late blight	copper oxychloride	WP	850 g/kg	3 days	Farmag Copper Oxychloride	5000	Castle Ag-Chem
Tomatoes	Early blight; Late blight	copper oxychloride	WP	850 g/kg	3 days	Rust	3131	Kombat
Tomatoes	Bacterial spot; Early blight; Late blight; Septoria leaf spot	copper oxychloride	WP	850 g/kg	3 days	Virikop	527	Agro-Serve t/a Efekto
Tomatoes	Early blight; Septoria leaf spot	copper oxychloride/sulfur	DP	85/900 g/kg	3 days	Coppasulfa	5726	Sunwood Chemicals
Tomatoes	Early blight; Late blight; Septoria leaf spot	copper oxychloride/sulfur	DP	85/900 g/kg	3 days	Copsul Dust	3655	Applied Chemical Products
Tomatoes	Early blight; Late blight; Septoria leaf spot	copper oxychloride/sulfur	DP	85/900 g/kg	3 days	Cu-Sul Dust	6664	JCJ Agri Chem
Tomatoes	Early blight; Late blight; Septoria leaf spot	copper oxychloride/sulphur	DP	85/900 g/kg	3 days	Copper Sulphur	3564	Orchard Agrikem
Tomatoes	Early blight; Late blight	copper sulphate (basic)	SC	320 g/l	3 days	Copflo Super	6981	Ag-Chem Africa

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Tomatoes	Early blight; Late blight	copper sulphate (basic)	SC	320 g/l	3 days	Copro Flow S	8118	Arysta Lifescience SA
Tomatoes	Bacterial spot; Early blight	copper sulphate/lime	WG	711/289 g/kg		Cuprofix Ultra	8888	Total SA
Tomatoes	Bacterial spot; Early blight	copper/mancozeb	WG	120/300 g/kg	3 days	Cuprofix 30 Disperss	7893	Total SA
Tomatoes	Bacterial speck; Bacterial spot; Early blight	cuprous oxide	WG	860 g/kg	7 days	Nordox 86% WG	8077	Avima
Tomatoes	Bacterial speck; Bacterial spot; Early blight	cuprous oxide	WP	860 g/kg	7 days	Nordox 86% WP	8078	Avima
Tomatoes	Early blight; Late blight	cymoxanil	SC	300 g/l	7 days	Vidac Flo	9688	Meridian Agritech Co
Tomatoes	Early blight; Late blight	cymoxanil/famoxadone	WG	250/250 g/kg	3 days	Tandis	6564	Du Pont de Nemours
Tomatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	7	Controller	6783	RT Chemicals
Tomatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	7 days	Curzate Pro	5698	Du Pont de Nemours
Tomatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	7 days	Cymax M WP	7680	Meridian Agritech Co
Tomatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	7 days	Cymoxazeb WP	7694	Villa Crop Protection
Tomatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	7 days	Fungarrest	7693	Universal Crop Protection
Tomatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	7 days	Macoxanil	8628	Crop Asure
Tomatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	7 days	Micexanil	6322	Sipcam South Africa
Tomatoes	Late blight	cymoxanil/mancozeb	WP	60/700 g/kg	7 days	Zetanil	6036	Sipcam South Africa
Tomatoes	Late blight	cymoxanil/propineb	WP	60/700 g/kg	7	Milraz 76 WP	2879	Bayer
Tomatoes	Damping off	dichlorophen	EC	200 g/l	3 days	Xanbac D 200 EC	2097	Nulandis
Tomatoes	Post harvest decay	didecyl dimethyl ammonium chloride	SL	120 g/l		Spore-Attack	8178	ICA International Chemicals
Tomatoes	Sourrot	didecyl dimethyl ammonium chloride	SL	120 g/l		Sporekill	7115	ICA International Chemicals
Tomatoes	Early blight	difenoconazole	EC	250 g/l	7 days	Cipladi-Zole 250 EC	9438	Castle Ag-Chem
Tomatoes	Early blight	difenoconazole	EC	250 g/l	7 days	Defender 250 EC	8471	Tsunami Plant Protection/t/a Arysta Lifescience
Tomatoes	Early blight	difenoconazole	EC	250 g/l	7 days	Dicati	8414	Sharda International Africa
Tomatoes	Early blight	difenoconazole	EC	250 g/l	7 days	Difen 250 EC	8535	Crop Asure
Tomatoes	Early blight	difenoconazole	EC	250 g/l	7 days	Divino 250 EC	9343	Adama SA
Tomatoes	Early blight	difenoconazole	EC	250 g/l	7 days	D-Zole 250 EC	7923	Universal Crop Protection
Tomatoes	Early blight	difenoconazole	EC	250 g/l	7 days	Granado	9767	DNA Crop Protection
Tomatoes	Early blight	difenoconazole	EC	250 g/l	7 days	Navigator 250 EC	8412	Sidewalk Trading
Tomatoes	Early blight	difenoconazole	EC	250 g/l	7 days	Pronto 250 EC	7602	Meridian Agritech Co
Tomatoes	Early blight	difenoconazole	EC	250 g/l	7 days	Scope 250 EC	7942	Villa Crop Protection
Tomatoes	Early blight	difenoconazole	EC	250 g/l	7 days	Score	5132	Syngenta SA
Tomatoes	Late blight	dimethomorph/mancozeb	WG	90/600 g/kg	5	Acrobat WG	6526	BASF SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Tomatoes	Early blight; Late blight	fenamidone/mancozeb	WG	100/500 g/kg	15 days	No-Blite	6681	Bayer
Tomatoes	Late blight	fluopicolide/propamocarb-HCL	SC	62,5/62,5 g/l	7 days	Infinito 687,5 SC	8470	Bayer
Tomatoes	Early blight; Late blight	folpet	SC	500 g/l	3 days	Folpan 500 SC	4662	Adama SA
Tomatoes	Early blight; Late blight	folpet	SC	500 g/l	3 days	Valeo 500 SC	9086	Meridian Agritech Co
Tomatoes	Early blight; Late blight	folpet	WG	800 g/kg	3 days	Folpan 80 WDG	5333	Adama SA
Tomatoes	Post harvest decay	guazatine	SL	210 g/l		Megacida	7126	ICA International Chemicals
Tomatoes	Botrytis rot	iprodione	SC	255 g/l	3 days	Iprodione 255	7340	Erintrade t/a RT Chemicals
Tomatoes	Early blight; Grey rot	iprodione	SC	255 g/l	3 days	Royal Flo	1046	FMC Chemicals
Tomatoes	Botrytis rot	iprodione	SC	500 g/l	3 days	IproFlo 500 SC	8213	ICA International Chemicals
Tomatoes	Botrytis rot; Early blight	iprodione	SC	500 g/l	3 days	Iprone 500 SC	8452	Tsunami Plant Protection/t/a Arysta Lifescience
Tomatoes	Botrytis rot	iprodione	SC	500 g/l	3 days	Pickle 500 SC	9141	Ag-Chem Africa
Tomatoes	Botrytis	iprodione	SC	500 g/l	3 days	Prodione	7222	Nulandis
Tomatoes	Botrytis rot	iprodione	SC	500 g/l	3 days	Roflo	9573	Wentek Chemicals
Tomatoes	Late blight	iprovalicarb/propineb	WG	90/600 g/kg	3	Melody Duo 69 WG	6714	Bayer
Tomatoes	Late blight	iprovalicarb/propineb	WP	90/600 g/kg	3 days	Melody Duo 69 WP	8829	Bayer
Tomatoes	Powdery mildew	kresoxim-methyl	SC	500 g/l	14 days	Ardent 50 SC	7284	Adama SA
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	SC	420 g/l	3 days	Pennfluid	7733	Total SA
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	SC	455 g/l	3 days	Crater 455 SC	7303	Volcano Agroscience /ta Arysta Lifescience SA
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	SC	455 g/l	3 days	Multizeb 455 SC	9174	Villa Crop Protection
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	SC	455 g/l	3 days	Newzeb 455 SC	9175	Universal Crop Protection
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	SC	480 g/l	3 days	Newzeb 480 SC	9178	Universal Crop Protection
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	SC	480 g/l	3 days	Unizeb 480 SC	9179	Villa Crop Protection
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WG	750 g/kg	3 days	Dithane 750 WG Neotec	4213	Dow Agroscience SA
Tomatoes	Early blight, Late blight, Septoria leaf spot	mancozeb	WG	750 g/kg	3 days	Newzeb 750 WDG	8811	Universal Crop Protection
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WG	750 g/kg	3 days	Penncozeb WG	4655	Total SA
Tomatoes	Early blight, Late blight, Septoria leaf spot	mancozeb	WG	750 g/kg	3 days	Villa Unizeb 750 WDG	8812	Villa Crop Protection
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	750 g/kg	3 days	Cozeb 750 WDG	8964	Crop Asure
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Cozeb 800 WP	7098	Universal Crop Protection



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Tomatoes	Early blight; Late blight	mancozeb	WP	800 g/kg	3 days	Dithane M-45	2741	Kombat
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Dithane M-45 800 WP	2914	Dow Agroscience SA
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Dithane M-45 800 WP NT	7484	Dow Agroscience SA
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Farmag Mancozeb	4754	Castle Ag-Chem
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	7352	Volcano Agroscience /ta Arysta Lifescience SA
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	7381	Ag-Chem Africa
Tomatoes	Early blight; Late blight	mancozeb	WP	800 g/kg	3 days	Mancozeb 800 WP	9169	Meridian Agritech Co
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Newzeb 800 WP	8167	Crop Asure
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Sancozeb 800 WP	3459	Dow Agroscience SA
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Tozeb WP	8526	Total SA
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Tridex	5323	Total SA
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Tsumeb	4797	Tsunami Plant Protection/t/a Arysta Lifescience
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Ventum 800 WP	8691	Nulandis
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Villa Unizeb 800 WP	8056	Villa Crop Protection
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb	WP	800 g/kg	3 days	Vondozeb	2177	Arysta Lifescience SA
Tomatoes	Early blight; Late blight; Leaf spot	mancozeb/metalaxyl	WP	600/100 g/kg	7 days	Crater MX 700 WP	8427	Volcano Agroscience /ta Arysta Lifescience SA
Tomatoes	Late blight	mancozeb/metalaxyl	WP	600/100 g/kg	7 days	Kickback 700 WP	7105	Bitrad Consulting
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb/metalaxyl	WP	600/100 g/kg	7 day	Mancolax 700 WP	7382	Gouws & Scheepers (Plaaskem)
Tomatoes	Early blight; Late blight; Leaf spot	mancozeb/metalaxyl	WP	600/100 g/kg	7 days	Metazeb 700 WP	7462	Universal Crop Protection
Tomatoes	Early blight; Late blight; Leaf spot	mancozeb/metalaxyl	WP	600/100 g/kg	7 days	Metazeb 700 WP	7463	Villa Crop Protection
Tomatoes	Late blight	mancozeb/metalaxyl	WP	600/100 g/kg	7 days	Milor 700 WP	5884	Rotam RSA
Tomatoes	Late blight	mancozeb/metalaxyl	WP	600/100 g/kg	7 days	Rolim 700 WP	7609	Tsunami Plant Protection/t/a Arysta Lifescience
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb/metalaxyl	WP	600/100 g/kg	7 days	Sanlaxyl 700 WP	6100	Dow Agroscience SA
Tomatoes	Early blight; Late blight; Septoria leaf spot	mancozeb/metalaxyl- m	WG	640/40 g/kg	7 days	Ridomil Gold Pepite	7191	Syngenta SA
Tomatoes	Late blight	mandipropamid	SC	250 g/l	3 days	Revus	8617	Syngenta SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Tomatoes	Early blight; Late blight; Septoria leaf spot	maneb/procymidone/zinc oxide	SC	325/125/4,7 g/l	3 days	Barrier 450 SC	7604	Gouws & Scheepers (Plaaskem)
Tomatoes	Early blight; Late blight; Septoria leaf spot	maneb/zinc oxide	SC	435/4,7 g/l	3 days	Manager SC	3538	Applied Chemical Products
Tomatoes	Early blight; Late blight; Septoria leaf spot	maneb/zinc oxide	SC	435/4,7 g/l	3 days	Mangle SC	5985	Arysta Lifescience SA
Tomatoes	Early blight; Late blight; Septoria leaf spot	maneb/zinc oxide	SC	435/4,7 g/l	3 days	Vandal	8462	Arysta Lifescience SA
Tomatoes	Early blight; Late blight; Septoria leaf spot	metiram	WG	700 g/kg	3 days	Polyram WG	5268	BASF SA
Tomatoes	Early blight; Late blight	organic plant acids	SL	19 g/l	1 day	Kanguard 940	7421	Kannar CC
Tomatoes	Late blight	potassium phosphite	SL	600 g/l	21 days	Fosfonex 400 SL	9740	In-line Trading 112
Tomatoes	Botrytis rot; Early blight	procymidone	SC	250 g/l	3 days	Sumisclex SC	6377	Philagro South Africa
Tomatoes	Botrytis rot; Early blight	procymidone	SC	500g/l	3 days	Hit 500 SC	7575	Dow Agrosience SA
Tomatoes	Early blight; Late blight	propineb	WP	700 g/kg	3 days	Antracol 70 WP	2065	Bayer
Tomatoes	Early blight	tebuconazole	EC	250 g/l	7 days	Ardent	9779	DNA Crop Protection
Tomatoes	Early blight	tebuconazole	EC	250 g/l	7 days	Tebuconazole 250 EC	8413	Sharda International Africa
Tomatoes	Early blight	tebuconazole	EC	250 g/l	7 days	TebuDew	7871	Erintrade t/a RT Chemicals
Tomatoes	Early blight	tebuconazole	EW	0,25 g/l	7 days	Orius 200 EW RTU	8302	Makhro-Agro SA
Tomatoes	Early blight	tebuconazole	EW	200 g/l	7 days	Makhroteb 200 EW	8149	Makhro-Agro SA
Tomatoes	Early blight	tebuconazole	EW	200 g/l	7 days	Orius 200 EW	7479	Adama SA
Tomatoes	Early blight	tebuconazole	EW	250 g/l	7 days	Corona 250 EW	7603	Meridian Agritech Co
Tomatoes	Early blight	tebuconazole	EW	250 g/l	7 days	Curfew 250 EW	9327	Cedar Falls Properties 130
Tomatoes	Early blight	tebuconazole	EW	250 g/l	7 days	Folicur 250 EW	3857	Bayer
Tomatoes	Early blight	tebuconazole	EW	250 g/l	7 days	Orius 250 EW	6832	Adama SA
Tomatoes	Early blight	tebuconazole	EW	250 g/l	7 days	Riza EW	8882	Cheminova
Tomatoes	Early blight	tebuconazole	EW	250 g/l	7 days	Tacora 25 EW	8865	Anasac SA
Tomatoes	Early blight	tebuconazole	EW	250 g/l		TebuCure 250 EW	7992	ICA International Chemicals
Tomatoes	Early blight	tebuconazole	EW	250 g/l	7 days	Tenazole 250 EW	8558	Arysta Lifescience SA
Tomatoes	Early blight	tebuconazole	EW	250 g/l	7 days	Zole 250 EW	9142	Ag-Chem Africa
Tomatoes	Late blight	zoxamide	SC	240 g/l	3 days	Zoxium 240 SC	7908	Klub M5
Tree nuts	Anthracoze; Blossom blight; Husk spot	boscalid/pyraclostrobin	WG	252/128 g/kg		Bellis	7817	BASF SA
Tree nuts	Alternaria; Botrytis frui rot	cyprodinil	WG	500 g/kg	7 days	Chorus	5383	Syngenta SA
Tree nuts	Husk spot	difenoconazole	EC	250 g/l	45 days	Score	5132	Syngenta SA
Tumeric	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Turf	Damping off: Pythium	metalaxyl-M (mefenoxam)	FS	240 g/l		Subdue Maxx	8914	Syngenta SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Turf	Anthracoze; Brown patch; Dollar spot; Leaf spot; Powdery mildew; Rust	propiconazole	EC	156 g/l		Banner Maxx	7689	Syngenta SA
Turf grasses	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL	6353	Syngenta SA
Turf grasses	Damping off	fludioxonil/metalaxyl-M	FS	25/10 g/l		Celest XL White	7480	Syngenta SA
Turnip	Root rot	metalaxyl-M (mefenoxam)	SL	480 g/l	14 days	Ridomil Gold 480 SL	8962	Syngenta SA
Various	Bacteria; Fungi; Viruses	benzalkonium chloride/poly hexamethylenebiguinaide hydrochloride	SL	80/20 g/l		Des-O-Germ	8513	Des-O-Germ
Various	Bacteria; Fungi; Viruses	benzalkonium chloride/poly hexamethylenebiguinaide hydrochloride	SL	80/20 g/l		Des-O-Germ	8513	Des-O-Germ
Various	Pruning wounds	Busan 1009/8-hydroxyquinoline sulphate	PA	10/10 g/kg		Steriseal	4231	Agro-Serve t/a Efekto
Various	Seed decay	captab	FS	500 g/l		Merpan SC	4668	Adama SA
Various	Seedling diseases	captab	FS	500 g/l		Royalcap FS	3152	Chemtura
Various	Soil pathogens	captab	WP	500 g/kg		Captab WP	6758	Universal Crop Protection
Various	Soil pathogens	captab	WP	500 g/kg		Fungi-Nil 500 WP	7918	Agro-Serve t/a Efekto
Various	Soil pathogens	captab	WP	500 g/kg		Thor 500 WP	7691	Ag-Chem Africa
Various	Soil pathogens	chloropicrin	FU	855 g/kg		PIC Plus Soil Fumigant	9554	Trical Crop Protection Africa
Various	Soil borne diseases	chloropicrin/1,3 dichloropropene	AL	465/850 g/kg		Telopic	7164	Dow Agrosience SA
Various	Bacterial wilts; Soil-borne fungal diseases	chloropicrin/dichloropropene (1,3)	FU	596/390 g/kg		Tri-Form 60	9839	Trical Crop Protection Africa
Various	Sclerotinia	Coniothyrium minitans	WG	1 x 10(12) spores/kg		Contans WG	10157	Bayer
Various	Soil pathogens	copper hydroxide	SC	538 g/l		StopBac	8797	Plaaskem
Various	Soil pathogens	copper hydroxide	SC	538 g/l (350 g/l Cu eq)		CungFu 538 SC	7526	Nulandis
Various	Damping off; Soil pathogens	copper hydroxide	WP	770 g/kg		Champion Wettable powder	7081	Nufarm Agriculture
Various	Damping off; Soil pathogens	copper hydroxide	WP	770 g/kg		Funguran-OH	4445	Agri Registrations CC
Various	Soil borne diseases	copper oxychloride	WP	850 g/kg		Copper Oxychloride WP	5809	Universal Crop Protection
Various	Soil borne diseases	copper oxychloride	WP	850 g/kg		Copper Oxychloride WP	6231	Villa Crop Protection
Various	Soilborne disease	copper oxychloride	WP	850 g/kg		Virikop	527	Agro-Serve t/a Efekto
Various	Soil pathogens	dazomet	GE	980 g/kg		Basamid Granular	277	Mitsui & Co Europe Plc
Various	Damping off	dichlorophen	EC	200 g/l		Xanbac D 200 EC	2097	Nulandis
Various	Seedling diseases	fludioxonil	FS	100 g/l		Celest	6173	Syngenta SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Various	Soil pathogens	furfural	EC	990 g/l		Protect	7534	Illovo Sugar
Various	Damping off	metalaxyl-M (mefenoxam)	FS	240 g/l		Subdue Maxx	8914	Syngenta SA
Various	Soil pathogens	metam-potassium	SL	690 g/l		Tamifume K 690	7704	D&J Agro Pesticides
Various	Soil pathogens	metam-sodium	SL	510 g/l		Ag-Fume	7365	Ag-Chem Africa
Various	Soil fungi	metam-sodium	SL	510 g/l		Herbifume 510 SL	138	Gouws & Scheepers (Plaaskem)
Various	Soil pathogens	metam-sodium	SL	510 g/l		Nemasol	6296	D&J Agro Pesticides
Various	Soil pathogens	metam-sodium	SL	510 g/l		Raisan 51	8588	Nulandis
Various	Soil fungi	metam-sodium	SL	510 g/l		Vapam	7858	Universal Crop Protection
Various	Soil fungi	metam-sodium	SL	510 g/l		Vault 510 SL	9144	Universal Crop Protection
Various	Soil fungi	metam-sodium	SL	510 g/l		Wabek 510 SL	9145	Villa Crop Protection
Various	Soil pathogens	propamocarb-HCl	SL	722 g/l		Basic N	6680	RT Chemicals
Various	Soil pathogens	propamocarb-HCl	SL	722 g/l		Previcur-N	3394	Bayer
Various	Soil pathogens	propamocarb-HCl	SL	722 g/l		Proplant	5831	Arysta Lifescience SA
Various	Seedborne diseases	thiram	DS	500 g/kg		TMTD 50 DS	6465	Almond Agro Chemicals
Various	Soil pathogens	thiram	WP	750 g/kg		Thiram 75 WP	6687	Arysta Lifescience SA
Various	Soil pathogens	thiram	WP	750 g/kg		Thiram WP	4948	Dow Agroscience SA
Various	Damping off	thiram	WS	800 g/kg		Seedcare Thiram 80 WG	5696	D&J Agro Pesticides
Various	Damping off	tolclofos-methyl	WS	500 g/kg		Rizolex WP	6376	Philagro South Africa
Various	Soil pathogens	Trichoderma fertile	WP	2x10 (9) spores/g		Trichoplus	7161	BASF SA
Various	Soil pathogens	trichoderma harzianum	SP	2x10(9) spores/g		Tri-Cure SP	9425	N Laboratories
Various	Pruning wounds	Trichoderma harzianum	WP	2x10 (9) spores/g		Eco-77	7495	Plant Health Products
Various	Soil pathogens	Trichoderma harzianum	WP	2x10(9) spores/g		Eco-T	6938	Plant Health Products
Various	Soil pathogens	Trichoderma harzianum	WP	2x10(9) spores/g		Tri-Cure WP	8295	N Laboratories
Various	Root diseases	trichoderma harzianum		2x10)9) spores/g		Eco-T Ezi-Flo	9276	Plant Health Products
Various (deciduous fruit)	Pruning wounds & die back	8-hydroxyquinoline sulfate/octhilinone	PA	5/5 g/kg		Neocil-Plus	3876	Algro-Chem
Various (vegetables)	Seed decay; Seedling diseases	captan	FS	500 g/l		Captan FS	5981	Volcano Agroscience /ta Arysta Lifescience SA
Various seedlings	Seedling diseases	fludioxonil	FS	100 g/l		Celest	6173	Syngenta SA
Vegetable seedlings	Damping off	metalaxyl-M (mefenoxam)	FS	350 g/l		Apron XL	6837	Syngenta SA
Vegetables	Fusarium spp; Phytophthora spp; Pythium spp; Rhizoctonia spp	captan	SC	500 g/l		Avicap 500 FS	9691	Avima
Vegetables	Fusarium; Pythium; Rhizoctoria root rot	trichoderma harzianum		2x10(9) spores/g		Rootguard	10242	N Laboratories

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Walnuts	Bacterial blight	copper oxychloride	WP	850 g/kg		Copper Oxychloride WP	5809	Universal Crop Protection
Walnuts	Bacterial blight	copper oxychloride	WP	850 g/kg		Copper Oxychloride WP	6231	Villa Crop Protection
Walnuts	Bacterial blight	copper oxychloride	WP	850 g/kg		Coprox Super	5804	Arysta Lifescience SA
Walnuts	Bacterial blight	copper oxychloride	WP	850 g/kg		Coprox WP	4720	Tsunami Plant Protection/t/a Arysta Lifescience
Walnuts	Bacterial blight	copper oxychloride	WP	850 g/kg		Farmag Copper Oxychloride	5000	Castle Ag-Chem
Walnuts	Bacterial blight	cuprous oxide	WG	860 g/kg	14 days	Nordox 86% WG	8077	Avima
Walnuts	Bacterial blight	cuprous oxide	WP	860 g/kg	14 days	Nordox 86% WP	8078	Avima
Wheat	Brown rust; Eye spot; Powdery mildew; Speckled leaf and glume blotch; Stem rust; Yellow rust	azoxystrobin	SC	250 g/l		Obstructo 250 SC	9323	ICA International Chemicals
Wheat	Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Yellow rust	azoxystrobin/cyproconazole	SC	200/80 g/l	63 days	Amistar Xtra	8567	Syngenta SA
Wheat	Powdery mildew; Speckled leaf blotch	azoxystrobin/cyproconazole	SC	200/80 g/l	63 days	Discovery 280 SC	10325	Cedar Falls Properties 130
Wheat	Brown rust; Eyespot; Speckled leaf blotch, Stem rust; Yellow rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	60 days	Az-Well 250 SC	10078	ICA International Chemicals
Wheat	Brown rust; Eyespot; Powdery mildew; Speckled leaf and glume blotch; Stem rust; Yellow rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	60 days; No F	Estricon 250 SC	9433	Crop Asure
Wheat	Brown rust; Eyespot; Powdery mildew; Speckled leaf blotch and glume blotch; Stem rust; Yellow rust	azoxystrobin/epoxiconazole	SC	125/125 g/l	60 days	Improve 250 SC	9311	Villa Crop Protection
Wheat	Glume blotch	azoxystrobin/prochloraz/tebuconazole	EC	56/200/100 g/l	70 days	Almagor 360 EC	10077	Adama SA
Wheat	Glume blotch; Powdery mildew	azoxystrobin/tebuconazole	SC	120/200 g/l	70 days	Custodia 320 SC	9342	Adama SA
Wheat	Eyespot; Powdery mildew; Speckled leaf blotch	azoxystrobin/tebuconazole	SC	200/125 g/l	77 days	Katana 325 SC	9465	Anasac SA
Wheat	Loose smut	benomyl	WP	500 g/kg		Benomilo 50 WP	7839	Makhro-Agro SA
Wheat	Loose smut	benomyl	WP	500 g/kg		Benomyl	7291	Volcano Agrosience /ta Arysta Lifescience SA
Wheat	Loose smut	benomyl	WP	500 g/kg		Benomyl 500 WP	6909	Villa Crop Protection
Wheat	Loose smut	benomyl	WP	500 g/kg		Benomyl 500 WP	7384	Universal Crop Protection
Wheat	Loose smut	benomyl	WP	500 g/kg	see label	Farmag Benomyl 500	4589	Castle Ag-Chem
Wheat	Leaf rust; Powdery mildew; Stem rust	bixafen/prothioconazole	EC	75/150 g/l	42 days	Aviator Xpro	10089	Bayer
Wheat	Flag smut; Stinking smut	captan	FS	500 g/l		Captan FS	5981	Volcano Agrosience /ta Arysta Lifescience SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Wheat	Damping off; Flag smut; Seed decay; Stinking smut	captab	FS	500 g/l		Merpan SC	4668	Adama SA
Wheat	Stinking smut	captab	FS	500 g/l		Royalcap FS	3152	Chemtura
Wheat	Tilletia caries; Tilletia foetida	captab	SC	500 g/l		Avicap 500 FS	9691	Avima
Wheat	Eye spot; Speckled leaf blotch & Glume blotch; Yellow rust	carbendazim/epoxiconazole	SC	125/125 g/l	60 days; No f	Duett	5791	BASF SA
Wheat	Eye spot; Speckled leaf blotch & Glume blotch; Yellow rust	carbendazim/epoxiconazole	SC	125/125 g/l	60 days; No f	Endura Plus	9131	ICA International Chemicals
Wheat	Brown rust; Eye spot; Glume blotch; Speckled leaf blotch; Yellow rust	carbendazim/epoxiconazole	SC	125/125 g/l	60 days; No f	Epic Xtra	10085	Meridian Agritech Co
Wheat	Eye spot; Glume blotch; Speckled leaf blotch; Yellow rust	carbendazim/epoxiconazole	SC	125/125 g/l	60 days; No f	Solo	9321	Arysta Lifescience SA
Wheat	Eye spot; Speckled leaf blotch & Glume blotch; Yellow rust	carbendazim/epoxiconazole	SC	125/125 g/l	60 days; No f	Soprano C	8079	Adama SA
Wheat	Eye spot; Glume blotch; Leaf rust	carbendazim/flusilazole	SC	125/250 g/l	56 days	Clout CM	8281	Meridian Agritech Co
Wheat	Eye spot; Glume blotch; Leaf rust	carbendazim/flusilazole	SC	125/250 g/l	56 days; No F	Clout CM	8281	Meridian Agritech Co
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Yellow rust	carbendazim/flusilazole	SC	125/250 g/l	56 days; No F	Colloso	9284	Arysta Lifescience SA
Wheat	Eye spot; Leaf rust; Speckled leaf blotch & Glume blotch; Yellow rust	carbendazim/flusilazole	SC	125/250 g/l	56 days; No F	Flusilazim 375 SC	8400	Universal Crop Protection
Wheat	Eye spot; Leaf rust; Speckled leaf blotch & Glume blotch; Yellow rust	carbendazim/flusilazole	SC	125/250 g/l	56 days; No F	Sparta SC	8403	Villa Crop Protection
Wheat	Eye spot	carbendazim/flusilazole	SC	250/125 g/l	56 days	Flusilazim Extra 375 SC	9500	Universal Crop Protection
Wheat	Eye spot	carbendazim/flusilazole	SC	250/125 g/l	56 days	Sparta Plus 375 SC	9499	Villa Crop Protection
Wheat	Eye spot; Leaf rust; Speckled leaf blotch & Glume blotch; Yellow rust	carbendazim/flusilazole	SC	125/250 g/l	56 days; No F	Flusicarb 375 SC	9409	Crop Asure
Wheat	Eye spot	carbendazim/flusilazole	SC	250/125 g/l	56 days	Flusicarb Extra 375 SC	9562	Crop Asure
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Yellow rust	carbendazim/flutriafol	SC	150/94 g/l	56 days; No F	Early Impact	5175	Cheminova
Wheat	Eye spot; Karnal bunt; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Yellow rust	carbendazim/propiconazole	SC	125/125 g/l	56 days	Propazim 250 SC	7530	Villa Crop Protection
Wheat	Eye spot; Karnal bunt; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Yellow rust	carbendazim/propiconazole	SC	125/125 g/l	56 days	Propiconazole Plus 250 SC	7535	Universal Crop Protection
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Yellow rust	carbendazim/tebuconazole	SC	133/167 g/l	77 days; 77 days F	Folicur C 300 SC	4602	Bayer
Wheat	Eye spot; Leaf rust, Powdery mildew	carbendazim/triadimefon	SC	200/165 g/l	56 days	Rambo	7292	Bitrad Consulting

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Wheat	Eye spot; Leaf rust; Powdery mildew	carbendazim/triadimefon	SC	200/165 g/l	56 days	Ranchero 365 SC	6331	Rotam RSA
Wheat	Loose smut; Stinking smut	carboxin/thiram	FS	200/200 g/l		Anchor Red	7301	Arysta Lifescience SA
Wheat	Loose smut; Stinking smut	carboxin/thiram	FS	200/200 g/l		Vitavax Neutral	3695	Arysta Lifescience SA
Wheat	Loose smut; Stinking smut	carboxin/thiram	FS	200/200 g/l		Vitavax Neutral	7498	Arysta Lifescience SA
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & glume blotch; Stem rust; Yellow rust	cyproconazole/propiconazole	EC	80/250 g/l	63 days	Artea	6820	Syngenta SA
Wheat	Eyespot; Speckled leaf blotch	cyprodinil	WG	750 g/kg	42 days	Unix	4906	Syngenta SA
Wheat	Loose smut; Stinking smut	difenoconazole	FS	30 g/l		Dividend 030 FS	6390	Syngenta SA
Wheat	Eye spot; Leaf Rust; Powdery mildew; Speckled leaf blotch and glume blotch; Yellow rust	epoxiconazole	SC	125 g/l	60 days; No F	Endura 125 SC	8905	ICA International Chemicals
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & glume blotch	epoxiconazole	SC	125 g/l	60 days; No F	Epic 125 SC	7963	Meridian Agritech Co
Wheat	Leaf rust	epoxiconazole	SC	125 g/l	60 days; No F	Epox SC	8147	Villa Crop Protection
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & glume blotch; Yellow rust	epoxiconazole	SC	125 g/l	60 days; No F	Epoxee 125 SC	9572	Wentek Chemicals
Wheat	Leaf rust	epoxiconazole	SC	125 g/l	60 days; No F	Epoxiconazole 125 SC	8148	Universal Crop Protection
Wheat	Eye spot; Powdery mildew; Speckled leaf blotch & glume blotch; Yellow rust	epoxiconazole	SC	125 g/l	60 days; No F	Rubric 125 SC	8873	Cheminova
Wheat	Brown rust; Powdery mildew; Speckled leaf blotch and glume blotch; Stem rust; Yellow rust	epoxiconazole/fluxapyroxad/pyraclostrobin	EC	41,6/41,6/66,6 g/l	90 days	Cerix	9801	BASF SA
Wheat	Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust; Yellow rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	60 days	Abacus	8048	BASF SA
Wheat	Brown rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust; Yellow rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	60 days	Abacus Advance	9132	BASF SA
Wheat	Brown rust; Speckled leaf blotch and Glume blotch; Powdery mildew; Stem rust	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	60 days	Calculus 125 SE	10314	Cedar Falls Properties 130
Wheat	Leaf rust; Powdery mildew	epoxiconazole/pyraclostrobin	SE	62,5/62,5 g/l	60 days	Paradox	10216	Meridian Agritech Co
Wheat	Brown rust; Powdery mildew; Speckled leaf blotch and glume blotch; Stem rust; Yellow rust	epoxiconazole/thiophanate-methyl	SC	187/310 g/l	60 days	Duett Ultra	9278	BASF SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Wheat	Leaf rust; Loose smut; Stinking smut; Take-all	fluquinconazole	FS	167 g/l	42 days	Galmano 167 FS	9363	Bayer
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & glume blotch; Yellow rust	flutriafol	SC	125 g/l	42 days	Impact	4088	Cheminova (Disa Bio-Technologies CC)
Wheat	Leaf rust; Powdery mildew; Speckled leaf blotch; Yellow rust	flutriafol	SC	250 g/l	42 days	Impact 250 SC	9064	Cheminova
Wheat	Glume blotch; Yellow rust	flutriafol/tebuconazole	SC	75/225 g/l	77 days	Impact Gold 300 SC	9312	Cheminova
Wheat	Loose smut; Stinking smut	flutriafol/thiabendazole	FS	25/25 g/l		Vincit F	3799	Cheminova
Wheat	Yellow rust	hexaconazole	SC	50 g/l	88 days/ 28 days F	Richter	6978	Volcano Agrosience /ta Arysta Lifescience SA
Wheat	Loose smut; Stinking smut	imidacloprid/tebuconazole	FS	233/13 g/l	100 days F	Portal FS	8934	Anasac SA
Wheat	Seed decay: Damping off; Seed decay; Stinking smut	mancozeb	DS	800 g/kg		ifax 800 DS	270	Villa Crop Protection
Wheat	Brown rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust	picoxystrobin	SC	250 g/l	35 days	Academy 250 SC	10034	Villa Crop Protection
Wheat	Leaf rust; Powdery mildew; Speckled leaf & glume blotch; Yellow rust	picoxystrobin	SC	250 g/l	35 days	Acanto 250 SC	8233	Du Pont de Nemours
Wheat	Brown rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust	picoxystrobin	SC	250 g/l	35 days	Faculty 250 SC	10032	Universal Crop Protection
Wheat	Brown rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust	picoxystrobin	SC	250 g/l	35 days	Pinchot 250 SC	10092	Crop Asure
Wheat	Brown rust; Eye spot; Powdery mildew	picoxystrobin/prothioconazole	EC	150/100 g/l	35 days	Academy Super 250 SC	10214	Villa Crop Protection
Wheat	Brown rust; Eye spot; Powdery mildew	picoxystrobin/prothioconazole	EC	150/100 g/l	35 days	Faculty Top 250 SC	10213	Universal Crop Protection
Wheat	Eye spot; Speckled leaf blotch & Glume blotch	prochloraz	EC	450 g/l	42 days	Pakua 450 EC	7933	Ag-Chem Africa
Wheat	Eye spot; Glume blotch; Karnal bunt; Leaf rust; Powdery mildew; Speckled leaf blotch; Yellow rust	propiconazole	EC	250 g/l	40 days	Admiral 250 EC	9358	Cedar Falls Properties 130
Wheat	Eye spot; Karnal bunt; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Yellow rust	propiconazole	EC	250 g/l	40 days	Ag-Propiconazole	8319	Ag-Chem Africa
Wheat	Eye spot; Glume blotch; Karnal bunt; Leaf rust; Powdery mildew; Speckled leaf blotch; Yellow rust	propiconazole	EC	250 g/l	40 days	Bumper 250 EC	6034	Adama SA
Wheat	Eye spot; Karnal bunt; Leaf rust; Speckled leaf blotch & glume blotch; Powdery mildew; Yellow rust	propiconazole	EC	250 g/l	40 days	Makhrozele 250 EC	7974	Makhro-Agro SA



Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Wheat	Eye spot; Karnal bunt; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Yellow rust	propiconazole	EC	250 g/l	40 days	Ppconazole 250 EC	8627	Crop Asure
Wheat	Eye spot; Karnal bunt; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Yellow rust	propiconazole	EC	250 g/l	40 days	Propicon 250 EC	7547	Volcano Agrosience /ta Arysta Lifescience SA
Wheat	Eye spot; Glume blotch; Karnal bunt; Leaf rust; Powdery mildew; Speckled leaf blotch; Yellow rust	propiconazole	EC	250 g/l	40 days	Propiconazole 250 EC	7306	Universal Crop Protection
Wheat	Eye spot; Glume blotch; Karnal bunt; Leaf rust; Powdery mildew; Speckled leaf blotch; Yellow rust	propiconazole	EC	250 g/l	40 days	Propizole 250 EC	7561	Villa Crop Protection
Wheat	Eye spot; Glume blotch; Karnal bunt; Leaf rust; Powdery mildew; Speckled leaf blotch; Stem rust; Yellow rust	propiconazole	EC	250 g/l	40 days	Tilt	6668	Syngenta SA
Wheat	Eye spot; Karnal bunt; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Yellow rust	propiconazole	EC	500 g/l		Propicon 500 EC	7506	Volcano Agrosience /ta Arysta Lifescience SA
Wheat	Loose smut; Stinking smut	prothioconazole	FS	100 g/l		Redigo	8616	Bayer
Wheat	Brown rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust	prothioconazole	SC	480 g/l	77 days; 77 days F	Projetron 480 SC	10050	Universal Crop Protection
Wheat	Brown rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust	prothioconazole	SC	480 g/l	77 days; 77 days F	Santana 480 SC	10049	Villa Crop Protection
Wheat	Brown rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust	prothioconazole	SC	480 g/l	77 days	Proley 480 SC	10094	Crop Asure
Wheat	Eye spot; Glume blotch; Leaf rust; Powdery mildew; Stem rust	prothioconazole/tebuconazole	EC	125/125 g/l	77 days; 77 days F	Prosaro 250 EC	8510	Bayer
Wheat	Glume blotch; Leaf rust; Powdery mildew	spiroxamine/tebuconazole	EW	250/133 g/l	80 days	Folicur Plus 383 EW	7428	Bayer
Wheat	Leaf rust; Powdery mildew; Speckled leaf blotch; Yellow rust	spiroxamine/tebuconazole/triadime nol	EC	150/167/43 g/l	56-80 days	Prosper Trio	9083	Bayer
Wheat	Eye spot; Glume blotch; Leaf rust; Powdery mildew; Speckled leaf blotch; Stem rust; Yellow rust	tebuconazole	EC	250 g/l	77 days	Ardent	9779	DNA Crop Protection
Wheat	Eye spot; Glume blotch; Leaf rust; Powdery mildew; Speckled leaf blotch; Stem rust; Yellow rust	tebuconazole	EC	250 g/l	77 days	Tebuconazole 250 EC	8413	Sharda International Africa
Wheat	Eye spot; Leaf rust; Speckled leaf blotch & Glume blotch; Yellow rust	tebuconazole	EC	250 g/l	77 days	TebuDew	7871	Erintrade t/a RT Chemicals

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & glume blotch; Stem rust; Stripe rust	tebuconazole	EW	200 g/l	77 days	Makhroteb 200 EW	8149	Makhro-Agro SA
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust; Yellow rust	tebuconazole	EW	200 g/l	77 days; 77 days F	Orius 200 EW	7479	Adama SA
Wheat	Eye spot; Glume blotch; Leaf rust; Powdery mildew; Yellow rust	tebuconazole	EW	250 g/l	77 days	Corona 250 EW	7603	Meridian Agritech Co
Wheat	Eye spot; Glume blotch; Leaf rust; Powdery mildew; Speckled leaf blotch; Stem rust; Yellow rust	tebuconazole	EW	250 g/l	77 days; 77 days F	Curfew 250 EW	9327	Cedar Falls Properties 130
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust; Yellow rust	tebuconazole	EW	250 g/l	77 days; 77 days F	Folicur 250 EW	3857	Bayer
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust; Yellow rust	tebuconazole	EW	250 g/l	77 days; 77 days F	Orius 250 EW	6832	Adama SA
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch and glume blotch; Stem rust; Yellow rust	tebuconazole	EW	250 g/l	77 days; 77 days F	Riza EW	8882	Cheminova
Wheat	Eye spot; Leaf rust; Glume blotch; Powdery mildew; Speckled leaf blotch; Stem rust; Yellow rust	tebuconazole	EW	250 g/l	77 days	Tacora 25 EW	8865	Anasac SA
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust; Yellow rust	tebuconazole	EW	250 g/l	77 days	Tebuconazole 250 EW	7564	Universal Crop Protection
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust; Yellow rust	tebuconazole	EW	250 g/l	77 days; 77 days F	TebuCure 250 EW	7992	ICA International Chemicals
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust; Yellow rust	tebuconazole	EW	250 g/l	77 days	Tebuzole 250 EW	7551	Villa Crop Protection
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch & Glume blotch; Stem rust; Yellow rust	tebuconazole	EW	250 g/l	77 days; 77 days F	Tenazole 250 EW	8558	Arysta Lifescience SA

Crop	Problem	Active/s	F/T	Conc	P.H.I.	Product name	L No	Company name
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch; Stem rust; Yellow rust	tebuconazole	EW	250 g/l	77 days	Zole 250 EW	9142	Ag-Chem Africa
Wheat	Loose smut; Stinking smut	tebuconazole	FS	60 g/l		Ingwe 6 FS	7567	Crompton Chemicals
Wheat	Loose smut; Stinking smut	tebuconazole	FS	60 g/l		Orius 6 FS	7418	Adama SA
Wheat	Loose smut; Stinking smut	tebuconazole	WS	20 g/kg		Ingwe 2 WS	7566	Crompton Chemicals
Wheat	Eye spot; Leaf rust; Powdery mildew; Speckled leaf blotch and glume blotch; Stem rust; Yellow rust	tebuconazole	EW	250 g/l	77 days	Tebuconazole 250 EW	8814	Crop Asure
Wheat	Leaf rust	triadimefon	SC	250 g/l	56 days	Repute	6824	Bitrad Consulting
Wheat	Loose smut; Stinking smut	triadimenol	FS	150 g/l		Badger 15 FS	7565	Chemtura
Wheat	Loose smut; Stinking smut	triadimenol	FS	150 g/l		Baytan 150 FS	1697	Bayer
Wheat	Loose smut; Stinking smut	triadimenol	FS	150 g/l		Shavit	5493	Adama SA
Wheat	Loose smut; Powdery mildew; Speckled leaf blotch; Stinking smut; Stripe rust (yellow rust)	triticonazole	FS	200 g/l	180	Flite	4965	BASF SA

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