

MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS
TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
(E)-8-Dodecen-1-yl acetate + (Z)-8-Dodecen-1-yl acetate	Checkmate FCM-F Isomate FCM RB Splat FCM	-	-	0.01	-	0.01	Exp.	-		-	
Abamectin	Biomectin 18 EC	0.01	14	0.01	14	0.01	0.05 Berry, low growing, subgroup 13-07G	0.01		0.03	
Acetamiprid	Mospilan 20 SG Sharda Acetamiprid 200 SP Tampriid Devalan 20 SP MULAN @ 20 SP Mosprid 20 SP	1.0	45	0.5	Not after beginning of flowering	0.5	0.35 Fruit, small, vine climbing, sub-group 13-07F	-		0.5	Hong Kong - Israel 0.05 Canada 0.35 Switzerland 0.2
Alpha-cypermethrin	Alpha-Thrin 100 SC Avalanche Ag-Alpha Cyper 100 SC Sentry EC Fastac SC	0.05	28	0.05	28	0.5 (Cypermethrin/ isomers)	2,0 (cypermethrin)	0.2 Grape		0.2 (as cypermethrin including alpha- and zeta- cypermeth)	Oman restricted use
Ametoctradin + Dimethomorph	Orvego®	5.0	21	5.0	21	6.0	4.0	-		6.0	China 2.0 Hong Kong - Canada 4.0 Switzerland -
				3.0		3.0	3.0	3.0		3.0	Hong Kong 2.0 India 0.05 Indonesia 2.0 Israel 0.1 Saudi Arabia 2.0 Taiwan 1.0 Vietnam 2.0
Ascorbic Acid + Bioflavonoids	Bestcure	-	-	-	-	No MRL required (as L-Ascorbic acid)	Exp.	-		-	
						0.01					

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Azoxystrobin	Quadris 50 WG Mirador 250 SC Essence 500 WDG Monarch 500 WDG Obstructo 250 SC Nanok Aztrix 250 SC Aroxy 250SC Farmag Azoxystrobin 250 SC	1.0	14	1.0	14	3.0	2.0 Fruit, small, vine climbing, sub-group 13-07F	2.0 Grape		2.0	Israel 0.6
Bacillus amyloliquefaciens	Amylo-X DoubleNickel55	-	-	-	-	No MRL required	-	RNR (Exp.)		-	
Bacillus subtilis	SERENADE® ASO	-	-	-	-	0.01	Exp.	RNR (Exp.)		-	
Bacillus Thuringiensis	DiPel DF	-	-	-	-	0.01	-	RNR (Exp.)		-	
Beauveria bassiana	Eco-Bb	-	-	-	-	-	Exp.	-		-	
Benomyl	Benomyl 500 WP Benomyl Farmag Benomyl 500 WP	1.0	Not after small pea berry size 4-6 weeks	0.3	Do not use after flowering	0.3	-	0.015 Grapes	Do not use after flowering	3.0 (as carbendazim)	Oman prohibited use
Benthiavalicarb *also refer to Mancozeb	Valbon WG*	0.2	28 (Table grapes: not later than 5mm berry size)	0.2	28 (Table grapes: not later than 5mm berry size)	0.3	0.25 (grape import)	-		-	China - Hong Kong - India - Iran - Indonesia - Malaysia - Malaysia (0.01) Mauritius - Singapore - Taiwan - Vietnam -

MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Beta-cyfluthrin Note: EU authorisation amendment/ possible related MRL implications pending.	Bulldock 050 EC	0.1	35	0.1	35	0.3 (Cyfluthrin/ isomers)	1.0	-		-	China - India - Indonesia - Iran - Israel - Malaysia (0.01) Mauritius - Singapore - Taiwan 0.01 Vietnam -
Beta-cypermethrin	Akito	0.05	28	0.05	28	0.5	2.0 (as cypermethrin)	0.2 Grapes		0.2 (as cypermethrin including alpha- and zeta-cypermeth)	Oman restricted use
Bollworm Nucleopolyhedrovirus	Bolldex Graboll Helicovir	-	0	-	0	No MRL required	Exp.	-		-	
Boscalid	Cantus Collis (+ Kresoxim-methyl)	5.0	28	5.0	28	5.0	5.0 Fruit, small, vine climbing subgroup 13-07F	5.0 Grapes		5.0	Canada 3.5 Taiwan 1.0
Boscalid + Kresoxim-methyl	Collis	5.0	28	5.0	28	5.0	5.0 Fruit, small, vine climbing subgroup 13-07F	5.0 Grapes		5.0	Canada 3.5 Taiwan 1.0
		0.5	28	0.5	28	1.5	1.0	1.0 Grape		1.5	
Botanical Extract/ Plant Acid (Ascorbic acid; Citrus extract)	Bestcure	0,01	0	0.01	0	0.01	Exp.	-		-	

MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Botanical extracts (Natural pyrethrin)	Xterminator	1.0	0	1.0	0	1.0	Applied to growing crops Exp./ Postharvest 1.0	-		-	China- Indonesia - Iran - Israel - Malaysia (0.01) Mauritius - Taiwan 0.3 Thailand - Vietnam -
Bromopropylate	Capacity 500 EC Ripple 500 EC Flair	1.0	21	0.01	Not later than 80% flowering	0.01	-	2.0 Grape		2.0	
Cadusafos	Rugby 10 ME Rugby 10 G Rugby	≤ 0.01	0	≤ 0.01	0	0.01	-	-		-	Oman restricted use
Captab/Captan	Captab WP Thor 500 WP Captan 800 WG Sharda Captan 800 WG MERPAN® 80 WDG	15.0	DP-14 WP-** 6 Weeks, 4-6 mm berry size 4-6 weeks	0.03	Not after flowering	0.03	25.0	25.0 Grapes		25.0	Oman prohibited use (Banned chemical Vietnam MARD - Circular 3/2016/TT- BNNPTNT) 25.0 (In accordance with Codex Standards)
Carbaryl	Carbaryl 850 WP Carbadust 50 DP Sevin XLR Plus 480 SC Avi Carbo DP	2.5	DP-14 WP-**	0.01	Do not apply after full bloom	0.01	10.0	-		-	Oman prohibited use
Carbendazim	Ag-Carbendazim 500 SC Zimbo	1.0	4-6 weeks before harvest and commencement of flowering	0.3	Do not apply after commencement of flowering	0.3	-	3.0 Grape		3.0	Oman prohibited use

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Chlorantraniliprole	Altacor Coragen	1.0	3	1.0	3	1.0	2.5 Fruit, small, vine climbing, except fuzzy kiwifruit, subgroup 13-07F	1.0 Grapes		1.0 Berries and other small fruits	Israel 0.4
Chlorfenapyr	Saber 360 SC Savage 360 SC Sergeant Hunter 24 SC Plumett	0.5	80	0.01	96 Before flowering Before beginning of flowering	0.01	0.01	-		-	
Chlorpyrifos *dormant application	Lirifos 480 EC Dursban 480 EC Dursban 750 WG Chlorban EC Agropyrifos 480 EC Pyrinex 480 EC Klub M5 Chlorpyrifos Pyrinex 250 CS Chlorifos Chlorpyrifos 480 EC Chlorpyrifos 480 EC (L6272) Chlorpyrifos 480 EC (L4888)	-	Dormant application and also stem treatment for WG formulation	≤ 0.01	Dormant application and stem treatment for Dursban 75 WG only	0.01	- (US FR indicates regional registration at 0.01)	0.5 Grapes		0.5	Oman restricted use
Clothianidin Note: EU authorisation amendment/ possible related MRL implications pending.	Samurai 20SC	0.01	90 Apply not later than 80% bud burst	0.01	90 Apply not later than 80% bud burst	0.7	0,6	0.07 Berries and other small fruits		0.7	

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Cyanamide	Dormex Deurbraak Bloomer Dorcy Cymex Cyan ALERT 520 SC Cymet Liberate	0.05	Dormant application only	0.01	Dormant application only	0.01	-	-		-	Oman prohibited use
Cyantranilprole	Exirel 100 SE	1.0	10 Fruit fly bait application only	1.0	10 Fruit fly bait application only	1.5	-	-		-	Hong Kong - India 0.01 Indonesia - Israel - Iran - Malaysia 0.01 Mauritius - Oman 0.01 Saudi Arabia - Singapore - Switzerland 0.01 Taiwan - Thailand - Vietnam -
Cymoxanil	Curzate 600 WG	0.1	28 Do not apply after pea size	0.1	28 Do not apply after pea size	0.3	0.1	0.1		-	Indonesian - Israel - Iran - Malaysia (0.01) Mauritius - Singapore - Thailand - Vietnam -
	Cymox		4 – 6 weeks (Do not apply after pea size)		4 – 6 weeks (Do not apply after pea size)						
	Vidac Flo		21		21						

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Cymoxanil +	Controller Cymax M WP Cymoxazeb WP Fungarrest Micexanil Zetanil M	0.1	4 – 6 weeks (Do not apply after pea size)	0.1	4 – 6 weeks (Do not apply after pea size)	0.3	0.1	0.1		-	Indonesia - Israel - Iran - Malaysia (0.01) Mauritius - Singapore - Thailand - Vietnam -
Mancozeb		3.0				5.0 (as CS2)	1.5			5.0 (Dithiocarb.)	Oman prohibited use
Cymoxanil +	Equation Pro	0.1	28	0.1	28	0.3	0.1	0.1		-	Indonesia - Israel - Iran - Malaysia (0.01) Mauritius - Singapore - Thailand - Vietnam -
Famoxadone		1.0				2.0	2.5	2.0 Grapes		2.0	Canada (0.1)
Cymoxanil +	Mirraz 76 WP	0.1	4-6 Weeks (Up to 5 mm berry diameter)	0.1	4-6 Weeks (Up to 5 mm berry diameter)	0.3	0.1	0.1		-	Indonesia - Israel - Iran - Malaysia (0.01) Mauritius - Singapore - Thailand - Vietnam -
Propineb		3.0				1.0 (as propineb); 5.0 (as CS2)	-	- 5.0 (Dithiocarb.)		5.0 (Dithiocarb.)	Iran Suspended pesticide

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Cypermethrin	Cyberin Cypermethrin 200 EC Polytrin 200 EC Ag-Cypermethrin 200 EC Kemprin 200 EC Farmag Cypermethrin Sipermetrien Cymet	0.05	28	0.05	28	0.5	2.0	0.2 Grapes		0.2	Oman restricted use
Cyprodinil	As part of Switch Choir 500 WDG Chant 500 WDG As part of Cyprocide WG As part of Elite 625 WDG	0.5	28	0.5	28	3.0	3.0 Fruit, small, vine climbing, sub-group 13-07F	5.0 Grapes		3.0	
Deltamethrin	Delta-Thrin 25 EC Decis Forte 100 EC Ag-Deltamethrin 25 EC Celtis 25 EC Servus Delmet 250 EC	0.1	EC-28 SC-42	0.1	EC formulation-28 SC formulation-42	0.2	- (0.05 - All food/feed items)	0.2 Grapes		0.2	Mauritius 0.05 Singapore 0.05
Dichlorvos	Divos 1000 EC Dichlorvos EC Desta 100 EC Devipan 100 EC DDVP Dichlorvos 1000 EC	0.1	7	≤ 0.01	14	0.01	0.5	0.05 Grapes		-	Oman prohibited use
Difenoconazole	Score Sharda Difenconazole 250 EC Divino 250 EC Pronto 250 EC D-ZOLE Defender 250 EC Sterin 250 EC Farmag Difenconazole 250 EC Navigator 250 EC	0.2	28	0.2	28	3.0	3.0 Fruit, small, vine climbing, except fuzzy kiwifruit, subgroup 13-07F	0.5 Grapes		3.0	Indonesia 0.1 Israel 0.1 Saudi Arabia 0.1

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Dimethomorph	Dimethozeb Vimethozeb Sovrin Flo Acrobat WG (Mancozeb note) Dimethozeb 690 WP	5.0	56	3.0	56 Max. 3 applications no later than 5 mm berry diameter As confirmed by BASF for Acrobat only	3.0	3.0 Grape	3.0 Grape		3.0	Hong Kong 2.0 India 0.05 Indonesia 2.0 Israel 0.5 Saudi Arabia 2.0
Dimethomorph +	Sphinx Extra	5.0	56 Do not use after pea berry size	3.0	56 Do not use after pea berry size	3.0	3.0	3.0		3.0	Hong Kong 2.0 India 0.05 Indonesia 2.0 Israel 0.5 Saudi Arabia 2.0
Folpet		15.0		6.0		6.0	50.0 (import)	0.02 Grapes		10.0	Iran Suspended pesticide Oman prohibited use Taiwan prohibited - 0.00
Dithianon	Alaris WG Detect 400 SC Inspect 400 SC	3.0	21	3.0	21	3.0	3.0	3.0		2.0 (Table grapes)	Canada (0.1) [China 2.0] [India 2.0] [Israel 2.0] [Iran 2.0] [Japan 2.0] [Malaysia 2.0] [Mauritius 2.0] [Oman 2.0] [Singapore 2.0] Switzerland 0.01 Taiwan 0.2 [Thailand 2.0] Vietnam 2.0

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Emamectin benzoate	Warlock 19.2 EC	0.05	14	0.05	14	0.05 (Unpublished Sante 12558/2019, proposed new MRL 0.04)	-	0.05		0.03	[China 0.03] Hong Kong - [India 0.03] Indonesia 0.03 [Iran 0.03] [Malaysia 0.03] [Mauritius 0.03] [Oman 0.03] Saudi Arabia 0.03 [Singapore 0.03] Taiwan 0.03 Thailand 0.005 Vietnam 0.03
Esfenvalerate	Sumi-alpha	0.05	28	0.05	28	0.3	-	0.1 Grapes		-	India - Indonesia - Malaysia (0.01) Mauritius - Saudi Arabia - Thailand - Vietnam -
Ethephon	Ethapon Ethephon 480 SL	5.0	Not later than 5% berry colouring	1.0	Not later than 5% berry colouring	1.0	2.0	1.0		0.8	[India 0.8] [Iran 0.8] [Malaysia 0.8] [Mauritius 0.8] [Oman 0.8] [Singapore 0.8] Switzerland 0.5
False codling moth granulovirus	Cryptex GraTham Cryptogran	-	0	-	0	-	-	-		-	
Fenamidone * also refer to mancozeb	No-Blite (Mancozeb note)	1.0	49	≤ 0.01	Do not apply after full bloom	0.6 (Unpublished Sante 10482/2020 proposed new MRL 0.01)	1.0 (imported)	-		0.6	Oman Mancozeb - Prohibited use

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Fenamiphos	Fenamiphos 400 EC Spitfire 400 EC Nemacur 10 GR Nemacur 100 EC Bonfire 400 EC Atador	0.05	100	0.02	100	0.03	0.1 (Import tolerance)	-		-	Hong Kong - India - Indonesia - Iran - Japan 0.06 Malaysia (0.01) Mauritius - Oman restricted use Thailand - Vietnam -
Fenazaquin	Pride 200 SC Vanity 200 SC Superior 200 SC	0.2	63	0.2	63	0.2	0.7 Fruit, small vine climbing, except fuzzy kiwifruit, subgroup 13-07F	0.01 Grapes	Apply before onset of flowering	-	Canada (0.1) China - Hong Kong - India - Indonesia - Iran - Israel - Japan - Malaysia (0.01) Mauritius - Singapore - Taiwan 0.1 Thailand - Vietnam -
Fenhexamid	Teldor 500 SC Electron 500 SC Femida 500 EC Provider	5.0	3	5.0	3	15.0	4.0 Fruit, small, vine climbing, sub-group 13-07F	15.0		15.0	Canada 4.0 Israel 4.0 Taiwan 4.0
Fenpyroximate	Lesson 50 EC	0.1	40	0.1	40	0.3	1.0 Fruit, small, vine climbing, sub-group 13-07F	0.3		0.1	Israel 0.05

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Fipronil +	Antset 200 SC Sunset 200 SC	0.01	28	0.005	Dormant and stem application only	0.005	-	-		-	Oman restricted use Taiwan 0.001
Lambda-cyhalothrin (Dormant - Trunk treatment)		0.2				0.08	0.01	0.15		0.2 (Cyhalothrin, Berries and other small fruit)	Oman restricted use
Fludioxonil	As part of Switch As part of Cyprocide WG As part of Elite 625 WDG	0.5	28	0.5	28	5.0	2.0 Fruit, small, vine climbing, sub-group 13-07F	2.0 Grapes		2.0	
Fluopicolide +	Profler	2.0	28	2.0	28	2.0	2.0	2.0 Grapes		2.0	Canada 1.4 Switzerland 1.0
Fosetyl-Al		25.0		25.0		100.00	10.0	0.8		60.0	China 10.0 Hong Kong 10.0 Israel 5.0 India 10.0 Taiwan 20.0
Flusilazole	Flustar WG	0.05	21	0.01	Contact relevant Ag-Chem company to confirm	0.01	-	0.2 Grapes		0.2	
Flutriafol +	Topguard 300 SC	0.05	28	0.05	28	0.8	1.5	0.05		0.8	Hong Kong -
Tebuconazole		0,5		0,5		0.5	6,0	2.0 Grapes		6,0	

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Fluopyram	Luna Privilege	2.0	3	1.5	3	1.5 (Unpublished Sante 10044/2020 proposed new MRL 2.0)	2.0 Fruit, small, vine climbing, sub-group 13-07F	1.0 Grapes	Contact relevant Ag-chem company to confirm	2.0	Israel 0.4
Fluopyram + Tebuconazole	Luna Experience	2.0	Do not apply after the berries have reached pea berry stage	1.5	Do not apply after the berries have reached pea berry stage	1.5 (Unpublished Sante 10044/2020 proposed new MRL 2.0)	2.0 Fruit, small, vine climbing, sub-group 13-07F	1.0 Grapes	Not later than 5mm berry diameter	2.0	Israel 0.4
		0.5		0.5		0.5	6.0	2.0 Grapes		6,0	
Folpet	Folpan 500 SC Valeo 500 SC Fortune 500 SC FOLPAN® 80 WDG Figure 500 SC Farm-Ag Folpet 500 SC	15.0	DP-3 WP-**	6.0	Do not use after 5mm berry diameter	6.0	50.0 (import)	0.02 Grapes		10.0	Iran Suspended pesticide Oman prohibited use Taiwan prohibited use
			Not after the pre-blossom stage		Not after the pre-blossom stage						
Forchlorfenuron	Sitofex Berrymax Ambitious	0.05	Not required when used as directed	0.01	Not required when used as directed	0.01	0.03	-		-	
Formetanate	Dicarzol	0.05	80	0.05	80	0.1	-	-		-	China - Hong Kong - India - Indonesia - Iran - Israel - Japan - Malaysia (0.01) Mauritius - Saudi Arabia - Singapore - Taiwan - Thailand

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Fosetyl-AI *also refer to fluopicolide	Aliette 800 WG Profiler * Fostonic 80 WP	25.0	28	25.0	28 Do not apply after 5 mm berry diameter	100.0	10.0	0.8 Grapes as Aluminium Phosetyl	Do not apply after 5 mm berry diameter	60.0	Canada (0.1) China 10.0 Hong Kong 10.0 India 10.0 Israel 5.0 Taiwan 20.0
Furfural	Crop Guard	0.01	0	≤0.01	0	1.0	-	-		-	
Gamma-cyhalothrin	Vantex 60 CS	0.2	28	0.08	Contact relevant Agchem company to confirm	0.08 Lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R,S and S,R isomers) (F)	0.01	-	Contact relevant Agchem company to confirm	0.2 (cyhalothrin, Berries and other small fruit)	Oman restricted use
Gibberellins	Falgro Tablets Falgro 20 SP Falgro 4 SL Gibb Liquid 4 ProGibb 4% ProGibb 40%	0.2	Not later than 5mm berry diameter No later than 14mm berry diameter	0.2	Not later than 5mm berry diameter No later than 14mm berry diameter	No MRL required	Exp.	RNR (Exp.)		-	China - Hong Kong - India - Indonesia - Iran - Japan 0.1 Israel - Malaysia (0.01) Mauritius - Singapore - Thailand - Vietnam -
Hexaconazole	Optan SC Richter	0.1	7	0.01	Contact relevant Ag-Chem company to confirm	0.01	-	-		-	

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Imidacloprid Note: EU authorisation amendment/ possible related MRL implications pending.	Warrant 350 SC Warrant 70 WG Imidacloprid 350 SC Confidor 70 WG Kohinor 350 SC Cast 700 WDG Emit 700 WDG Provado 350 SC Sharda Imidacloprid 350 SC Imidor 350 SC Apache Gold 350 SC Punto 350 SC Imidor 350 SC Imirod 350 SC	0.05	112	0.05	112	1.0	1.0	1.0		1.0	Oman restricted use
Indoxacarb Note: EU authorisation amendment/ possible related MRL implications pending.	Steward Steward 150 EC Doxstar flo Addition 150 EC Advance 150 EC InCide 300 WG Margin 300 WDG Session 300 WDG	2.0	14	2.0	14 Maximum 2 applications	2.0	2.0 Fruit, small vine climbing, except fuzzy kiwifruit, subgroup 13-07F	2.0 Grapes		2.0	Canada (0.1) Israel 1.0 Taiwan 0.01
Iprodione	Taurus 500 SC Iprodione 500 SC Rovral Aquaflo Prodione IproFlo Pickle 500 SC Iprone 500 SC Roflo Iprodione 255 Rovral Flo*	5.0	7 3 Do not apply after pea berry stage	0.01	Do not use (if exporting to EU) Contact relevant Ag-Chem Company to confirm	0.01	60.0	10.0 Grapes		10.0	Iran -

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Iprovalicarb	Argento	0.5	Do not apply after 5mm berry diameter	0.5	Do not apply after 5mm berry diameter	2.0	2.0 (import)	-		-	Canada (0.1) China - Hong Kong - India - Indonesia - Iran - Israel 0.05 Malaysia (0.01) Mauritius - Singapore - Thailand - Vietnam -
Iprovalicarb +	Melody Duo	0.5	Do not apply after 5mm berry diameter	0.5	Do not apply after 5mm berry diameter	2.0	2.0 (import)	-	Not later than flowering	-	Canada (0.1) China - Hong Kong - India - Indonesia - Iran - Israel 0.05 Malaysia (0.01) Mauritius - Singapore - Thailand - Vietnam -
Propineb		3.0	DP-14 WP-** 28 - Do not apply to grapes after the pea berry size	1.0 (as propineb); 5.0 (as CS2)		1.0 (as propineb); 5.0 (as CS2)	-	0.1 Grapes		5.0 (Dithiocarb.)	Iran Suspended
Kresoxim-methyl	Kresoxim-methyl 500 WDG Kreso WDG Vista Flo Ardent 50 SC Collis (+ Boscalid)	0.5	14	0.5	14	1.5	1.0	1.0 Grape		1.5	

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Lambda – cyhalothrin	Karate EC Karate Zeon Judo 50 EC Lambda 50 EC Ag-Lambda 50 EC Lambda EC Lambda Cyhalothrin 50 Attacke Lamdex 5 EC Karis 5 CS	0.2	28	0.08	Contact relevant Ag-Chem Company to confirm	0.08	0.01	0.15 Grapes	Contact relevant Ag-Chem Company to confirm	0.2 (cyhalothrin, Berries and other small fruit)	Oman restricted use

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Mancozeb Note: EU authorisation amendment/ possible related MRL implications pending.	Curzate Pro Newzeb 800 WP Unizeb WP Tridex WP Farmag Mancozeb 800 WP Penncozeb WG Crater 455 SC Pennfluid 420 SC Crater MX 700 WP Rolim 700 WP Villa Unizeb 750 WDG Tozeb Flo Tozeb WP Villa Unizeb 800 WP Mancozeb 800 WP (L9169) Dithane M-45 800 WP NT Dithane M-45 800 WP Dithane 750 WG Neotec Ventum 800 WP No-Blite Mancozeb 800 WP Vondozeb Tsumeb Newzeb 455 SC Valbon WG* MILOR MZ Milor700 WP Metazeb 700 WP	3.0	Not after 5mm berry diameter	3.0	Not after 5mm berry diameter	5.0 (as CS ₂)	1.5	0.1 Grapes	Not later than one week after flowering	5.0 (Dithiocarb.)	Oman prohibited use Thailand 2.0
* also refer to Fenamidone and Fosetyl-AI *also refer to benthialicarb *also refer to metalaxyl			56 days								
			4-6 weeks								
* also refer to mandipropamid	Pergado MZ Newzeb 750 WDG Mancozeb (L7352)										

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Mandipropamid *also refer to mancozeb	Pergado MZ	1.0	Not after 5mm berry diameter	1.0	Not after 5 mm berry diameter	2.0	1.4 Fruit, small vine climbing, except fuzzy kiwifruit, subgroup 13-07F	2.0 Grapes		2.0	Oman Mancozeb - Prohibited use
Maneb	Mangle SC Vandal	3.0	4-6 weeks	3.0	4-6 weeks	5.0 (as CS ₂)	-	5.0 Grape, Ditiocarb.		5.0 (Dithiocarb.)	Oman prohibited use
Meptyldinocap	Karathane Star 350 EC	0.5	Use only before blossom	0.5	Use only before blossom	1.0	0.2	-		0.2	Canada (0.1) [China 0.2] Hong Kong 0.2 [India 0.2] Indonesia 0.2 [Iran 0.2] Israel 0.1 [Malaysia 0.2] [Mauritius 0.2] [Oman 0.2] Saudi Arabia 0.2 [Singapore 0.2] Switzerland - Taiwan - [Thailand 0.2] Vietnam 0.2 Israel -
Mercaptothion/ Malathion	Datathion Mercaptothion 500 EC Kickback 700 MZ Harrier 500 EC Insecto 500 EC	2.0	10	0.02	10 Bait application ONLY Never apply bait to bunches	0.02	8.0	5.0 Grapes		5.0	

MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Metalaxyl-M (Mefenoxam) * also refer to Mancozeb	Ridomil Gold Pepite MILOR MZ	1.5	56 (Do not apply after flowering)	1.5	Not after pea berry stage	2.0	2.0	2.0 Grapes		1.0	Canada 1.0 Hong Kong 1.0 China 1.0 India - (Draft MRL 0.05) Indonesia 1.0 [Iran 1.0] Israel 1.0 Japan 1.0 [Malaysia 1.0] [Mauritius 1.0] Oman Mancozeb - Prohibited use [Oman Metalaxyl 1.0] Saudi Arabia 1.0 Singapore 1.0 Thailand 1.0 Vietnam 1.0
Methidathion	Suprathion 420 EC Arythion 420 EC Methidathion 420 EC	0.2	EC-8 WP- Not after pea berry size	0.02	Up to flowering only	0.02	-	1.0 Grapes		1.0	Iran Banned pesticide Oman prohibited use
Metiram		3.0	Not after small pea (5mm) berry size	3.0	35 Not later than 5mm berry size	5.0 (as CS ₂)	-	0.02 All food products	Contact relevant Ag-chem company to confirm	5.0 (Dithiocarb.)	Thailand 2.0
Metrafenone	Vivando	0.5	28	0.5	28	7.0	4.5	5.0 Grapes		5.0	Japan (0.01)
Mevinphos	Phosdrin 500 SL	0.2	7	0.01	Not later than 5mm berry diameter	0.01	-	-		-	Oman prohibited use
Myrothecium verrucaria* strain AARC-0255 fermentation solids and solubles	DiTera	Exp.	-	Exp.	-	-	Exp.	-		-	

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Oxamyl	Vydate SL Platoon 310 SL Stetson 310 SL	-	Dormant spray before bud burst	≤0.01	Dormant spray before bud burst	0.01	-	-		-	Oman restricted use
Penconazole	Topaz 200 EW Excalibur 200 EW Pencomax EW Penconazole 200 EW Captain Avert 200 EW	0.2	14	0.2	14	0.5	-	0.3 Grapes		0.4	Canada (0.1)
Phosphorous acid	Rootex 400 SL Phosphite 400 SL Ag-Phos 400 SL Fighter Brilliant 300 SL Brilliant SL Hyperphos 400 SL Rootmaster 200 SL Rootmaster 400 SI Hygrophos 400 PhosMaxx PhosPlus Phosguard 200 SL Phosguard 400 SL Mariphos 400 SL Phosmetic 400 SL	25.0	28	25.0	28	100.0 (sum fosetyl + phosphorous acid and their salts, expressed as fosetyl)	Exp.	-		60.0 (Grapes, as Fosetyl-al)	China 10.0 (Temporary MRL, as Fosetyl-Al) Hong Kong 10.0 as Fosetyl-Al Israel 5.0 as Fosetyl-Al Taiwan 20.0
Potassium bicarbonate (also known as potassium hydrogen carbonate)	Agri-Cure SP	-	0	-	0	No MRL required	Exp.	-		-	

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Potassium phosphite +	K-Phite Phitemaxx	25.0	28	25.0	28	100.0 (sum fosetyl + phosphorous acid and their salts, expressed as fosetyl)	Exp.	-		60.0 (Grapes, as Fosetyl-al)	China 10.0 (Temporary MRL, as Fosetyl-Al) Hong Kong 10.0 as Fosetyl-Al Israel 5.0 as Fosetyl-Al Taiwan 20.0
Salicylic acid		-				No MRL required				-	
Procymidone	Hit 500 SC Sumisclex SC	5.0	5 3	0.01	Do not apply after blossom	0.01	-	5.0 Grapes		-	
Profenofos	Profenofos 500 Selefos Selecron	-	Early spring application only, prior to flowering	≤ 0.01	Early spring application only, prior to flowering	0.01	-	-		-	Oman prohibited use
Propineb	Antracol 70 WP	3.0	DP-14 WP-** 28 - Do not apply to grapes after the pea berry size	1.0 (as propineb); 5.0 (as CS2)	Do not apply after 5 mm berry diameter	1.0 (as propineb); 5.0 (as CS2)	-	- 5.0 (Dithiocarb.)	Not later than flowering	5.0 (Dithiocarb.)	Iran Suspended pesticide
Proquinazid	Talendo	0.5	28	0.5	28 Max. 3 applications	0.5	0.5 Import tolerance	0.5 Grape		-	China - Hong Kong - India - Japan - Indonesia - Iran - Israel 0.05 Malaysia (0.01) Mauritius - Singapore - Thailand -

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Proquinazid +	Associate 240 EC	0.5	28	0.5	28	0.5	0.5 Import tolerance	0.5 Grape	Contact relevant Ag-chem company to confirm	-	China - Hong Kong - India - Japan - Indonesia - Iran - Israel 0.05 Malaysia (0.01) Mauritius - Singapore - Thailand - Vietnam -
Tetraconazole							0.2 Small fruit vine climbing, except fuzzy kiwifruit, subgroup 13-07F	-			
Prothiofos	Tokuthion® 960 EC	1.0	60	≤ 0.01	Use only during dormancy period before budswell	0.01	-	0.1 Grapes		-	
Pydiflumetofen (Adepidyn)	Miravis	2.0	7	0.01	Contact relevant Ag-Chem company to confirm	0.01	1.5	-		1.5 Small fruit vine climbing	
Pyraclostrobin	Cabrio Pyrax Constrictor 250 EC	0.5	28	0.5	35	1.0 (Unpublished Sante 12092/2019, proposed new MRL 0.3)	2.0	2.0 Grape		2.0	

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Pyrimethanil	Botrynil Scala 400 SC Pyrus 400 SC Support 400 SC Source 400 SC	5.0	35	5.0	35 Do not apply more than 2 sprays per season	5.0	5.0 Fruit, small, vine climbing, sub-group 13-07F	4.0 Grapes		4.0	[China 4.0] Hong Kong 4.0 Indonesia 4.0 [India 4.0] [Iran 4.0] Israel 2.0 [Malaysia 4.0] [Mauritius 4.0] [Oman 4.0] Saudi Arabia 4.0 [Singapore 4.0] Taiwan - Vietnam 4.0
	Protector 400 SC Pyrimet 400 SC		7		7 Do not apply more than 2 sprays per season						
Pyrimethanil +	Tutor 500 SC	5.0	28	0.5	28	5.0	5.0 Fruit, small, vine climbing, sub-group 13-07F	4.0 Grapes		4.0	[China 4.0] Hong Kong 4.0 Indonesia 4.0 [India 4.0] [Iran 4.0] Israel 2.0 [Malaysia 4.0] [Mauritius 4.0] [Oman 4.0] Saudi Arabia 4.0 [Singapore 4.0] Taiwan - Vietnam 4.0
		0.5									
Fludioxonil											
Quinoxifen	Legend 250 SC Proxima FABLE 250 SC LORE 250 SC	1.0	21	1.0	21	1.0	2.0 Fruit, small, vine climbing, sub-group 13-07F	2.0 Grape		2.0	Israel 0.5
S-Abscisic Acid	ProTone Excelero Intensify Powder	Exp.		≤ 0.01		No MRL required	Exp.	-		-	Japan -

MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Spinetoram	Delegate 250 WG	0.5	3	0.5	3	0.5	0.5 Fruit, small, vine climbing, except fuzzy kiwifruit, subgroup 13-07F	-		0.3	China 0.3 [Hong Kong 0.3] Israel 0.1 Indonesia 0.3 [Iran 0.3] [Malaysia 0.3] [Mauritius 0.3] [Oman 0.3] Saudi Arabia 0.3 [Singapore 0.3] [Thailand 0.3] Vietnam 0.3
Spinosad	Tracer 480 SC	0.1	28	0.1	28 Max. 4 applications	0.5	0.5 Fruit, small, vine climbing, except fuzzy kiwifruit, subgroup 13-07F	0.5 Grapes		0.5	
	Entrust Naturalyte 800 WP		42		0 Multiple bait applications						
	GF-120 NF		0								
Spinosad +	STATIC Spinosad ME	0.1	1	0.1	1	0.5	0.5 Fruit, small, vine climbing, except fuzzy kiwifruit, subgroup 13-07F	0.5 Grapes	0,5		
Methyl eugenol		-		-		No MRL required	-	-		-	
Spirotetramat	Movento 240 SC Harvest Spirotetramat 240 SC	1.0	Do not apply later than the pea-berry stage of the crop	1.0	Do not apply later than the pea-berry stage of the crop	2.0	1.3 Fruit, small, vine climbing, except fuzzy kiwifruit, subgroup 13-07F	2.0 Grapes		2,0	Israel 0.5

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Spiroxamine	Spiral 500 EC Prosper 500 EC Potential 500 EC Flourish 500 EC Spirox 500 EC	1.0	Not after commencement of flowering	0.6	Not after commencement of flowering	0,6	1.0 (import)	2.0 Grape		-	China - India - Indonesia - Iran - Israel 0.05 Malaysia (0.01) Mauritius - Singapore - Taiwan - Thailand - Vietnam -
Sulfoxaflor	Closer 240SC	1.0	28	1.0	28	2.0	2.0 Fruit, small, vine climbing, except fuzzy kiwifruit, subgroup 13-07F	-		2.0	Hong Kong -
Sulphur	Thiovit Jet Flowable Sulphur Cosavet Dusting Sulphur Sulfostar Striker Ciplapol S 320 Striker SC Microthiol Special Sulgrain 800 WDG Kumulus WG Tosul WG Copsol Dust	50.0	DP-0 WP-** 4 - 6 weeks Do not apply later than the pea-size stage 3	50.0	DP-0 WP-** Not after small pea (5mm) berry size Do not apply later than the pea-size stage 3	No MRL required	Exp.	-		-	China - India - Indonesia - Iran - Israel - Malaysia Exp. Mauritius No MRL required Taiwan Exp. Thailand - Vietnam - Singapore -

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Tebuconazole * also refer to Trifloxystrobin	Flint Max 75 WG* Corona Pro*	0.5	14	0.5	Do not apply after 6 - 8 mm berry diameter. Do not apply more than 3 sprays per season	0.5	6.0	2.0 Grapes		6.0	
	Riza 250 EW TebuCure 250 EW		42		42						
Tetraconazole	Domark 100 EC Tetris EC Tetris EW	0.5	14	0.5	14	0.5	0.2 Small fruit vine climbing, except fuzzy kiwifruit, subgroup 13-07F	-		-	Canada 0.2 China - India - Indonesia - Iran - Israel 0.05 Japan 0.2 Malaysia (0.01) Mauritius - Saudi Arabia 0.2 (USA as lowest limit) Singapore - Vietnam -
Thiamethoxam Note: EU authorisation amendment/ possible related MRL implications pending.	Actara SC Thiatox 250 WDG Thiagam 250 WDG Thiamex 25 WG	-	Apply within one month after harvest	-	Apply within one month after harvest	0.4	0.2 Fruit small, vine	0.1		0.5 Berries and small fruit	
Thiram Note: EU authorisation amendment/ possible related MRL implications pending.		5.0	90	0.1 (as thiram); 5.0 (as CS2)	Not after 5mm berry size	0.1 (as thiram); 5.0 (as CS2)	-	0.01 (All food products)	Not after flowering	5.0 (Dithiocarb.)	India 3.0 as Dithiocarb. Oman restricted use
	Thiram Granuflo 80%		48		48						
	Thiram 80 WG		38		38						

MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Triadimenol	Shavit 250 EC	1.0	14	0.3	Before blossom only	0.3	-	2.0 Grapes		0.3	
Trichoderma atroviride	Eco-77	-	-	-	-	No MRL required	-	-		-	-
Trichoderma asperellum TRC900	Real Trichoderma	-	0	-	0	No MRL required	Exp.	-		-	
Trichlorfon	Trichlorfon 950 SP	0.2	10	0.01	Only for use in bait applications, not later than blossom	0.01	-	0.1 Grape		-	
Trifloxystrobin *also refer to Tebuconazole	Consist 50 WG Flint Max 75 WG* Connect 500 WDG Unite 500 WDG Corona Pro*	0.5	4 to 6 weeks (to avoid visible residues)	0.5	Not later than pea berry (5mm) berry diameter	3.0	2.0	5.0 Grapes		3.0	
Valifenalate +	Valis M	1.2	42	0.2	42	0.2	-	-	Not later than one week after flowering	-	China - Hong Kong - India - Indonesia - Israel - Iran - Japan - Malaysia (0.01) Mauritius - Oman - Saudi Arabia - Singapore - Taiwan - Thailand - Vietnam -
Mancozeb		3.0				5.0 (as CS2)	1.5	0.1		5.0 (Dithiocarb.)	Oman Mancozeb - Prohibited use

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS



TABLE GRAPES

Chemical	Trade Names	Local SA Reg. MRL (PPM)	Local Withholding Period (Days)	Export Default MRL (PPM)	Export Default Withholding Period (Days)	EU MRL Status 2020 (PPM)	USA MRL (PPM)	Russian Default MRL (PPM)	Russian MRL Export Default Withholding Period (MOU terms) (Days)	Codex MRL (PPM)	MRL Notes (PPM)
Valifenalate +	Java F Valis F	1.2	42	0.2	42	0.2	-	-		-	China - Hong Kong - India - Indonesia - Israel - Iran - Japan - Malaysia (0.01) Mauritius - Oman - Saudi Arabia - Singapore - Taiwan - Thailand - Vietnam -
Folpet		15.0				6.0	50.0 (import)	0.02 Grape		10.0	Iran Suspended pesticide Oman prohibited use Taiwan prohibited use
Zeta-cypermethrin	Fury 10 EW Fury	0.05	28	0.05	28	0.5 (Cypermethrin/ isomers)	2.0	0.2 Grapes		0.2 (as cypermethrin including alpha- and zeta- cypermeth)	Oman restricted use
Zoxamide	Zoxium	2.0	28 Max. of 4 applications	2.0	28 Max. of 4 applications	5.0	5.0 Fruit, small vine climbing, except fuzzy kiwifruit, subgroup 13-07F	5.0 Grapes		5.0	