

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

APRICOTS

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.	-		-	
(Z)-8-Dodecen-1-yl acetate + (E)-8-Dodecen-1-yl acetate + (Z)-8-Dodecen-1-ol	Disrupt OFM	-	-	0.01	-	0.01	Exp.	-		-	
Abamectin	Agrimec Gold	0,02	21	0.02	21	0.02	0.09 Stone fruit	-		0.03 (Peaches - Including Nectarines and Apricots)	Iran 0.01
Acetamiprid +	Cormoran 180 EC	0.2	28	0.2	28	0.8	1.5 Fruit, stone, group 12-12	-		-	India - Indonesia - Iran - Malaysia (0.01) Mauritius - Singapore - Taiwan 0.01 Thailand -
Novaluron		0.5				2.0	1.9 Stone fruit; Subgroup 12-12C	-		7.0 (Stone fruits)	
Ascorbic Acid +	Bestcure	-	-	-	-	No MRL required (as L-Ascorbic acid)	Exp.	-		-	
Bioflavonoids						0.01					
Azinphos-methyl	Azinfos Methyl 350 WP Azinphos 350 WP Azinphos 200 SC	2.0	28	0.01	Contact relevant Ag-Chem Company to confirm	0.05 EU MRL 0.01 from 25/05/2021 EU Commission Regulation 2020/1633	-	2.0 Stone type fruit		-	India - Indonesia - Iran - Malaysia (0.01) Oman prohibited use Taiwan - Thailand -

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Azoxystrobin	Ortiva Obstructo 250 SC	2.0	1	2.0	1	2.0	2.0 Stone fruit	2.0 Stone type fruit		2.0 (Stone fruits)	Taiwan 1.0
Bacillus Thuringiensis	DiPel DF	-	-	-	-	0.01	Exp.	RNR (Exp.)		-	
Beauveria bassiana	Broadband Eco-Bb	-	-	-	-	0.01	Exp.	RNR (Exp.)		-	
Benomyl	Benomyl 500 WP Benomyl Farmag Benomyl 500 WP	3.0	Do not use after flowering	0.2	Do not use after flowering	0.2	-	0.075 Stonefruit	Not after flowering	2.0 (as Carbendazim)	Oman prohibited use Taiwan 0.01
Bollworm Nucleopolyhedrovirus	Bolldex Graboll Helicovir	-	0	-	0	No MRL required	Exp.	-		-	
Botanical extracts (Garlic extract; Canola oil)	Kannar Kangar 931	Exp.	0	0.01	0	Garlic extract - No MRL required (Annex IV) Canola oil - No MRL required	-	-		-	
Botanical extracts (Natural pyrethrin; Garlic extract; Canola oil)	Kannar KangroShield 100 Kannar Pygar 932	0.05	2 1	0.01	2 1	Pyrethrin 1.0 Garlic extract - [No MRL required (Annex IV)] Canola oil - No MRL required	Pyrethrin Exp. Garlic extract - Canola oil -	-		-	
Botanical extracts (Natural pyrethrin)	Xterminator	1.0	0	1.0	0	1.0	Exp.	-		-	Canada 0.1 Hong Kong - Indonesia - Iran - Malaysia 0.01 Mauritius - Taiwan 0.3 Thailand -
Cadusafos	Rugby 10 ME Rugby 10 G Rugby Soccer 100 EW Hockey 100 EW	≤ 0.01	0	≤0.01	0	0.01	-	-		-	Oman restricted use

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Captab/Captan	Captab WP Thor 500 WP	15.0	14	6.0	35	6.0	10.0	25.0 Stone type fruit		-	Indonesia - Malaysia (0.01) Oman prohibited use Canada 5.0 Switzerland 4.0 Thailand -
Chlorantraniliprole + Lambda-cyhalothrin	Ampligo	1.0 0.5	14	1.0 0.15	Contact relevant Ag-Chem Company to confirm	1.0 0.15	2.5 Stone fruit 0.5 Stone fruit	1.0 Stone fruit 0.03* Stonefruit	Contact relevant Ag-Chem Company to confirm	1.0 (Stone fruit) 0.5	Oman restricted use Taiwan -
Chlorpyrifos	Lirifos 480 EC Dursban 480 EC Chlorban EC Pyrinex 250 CS Pyrinex 480 EC Klub M5 Chlorpyrifos Chlorifos Chlorpyrifos 480 EC Dursban 750 WG	0.05	Dormant application only 30	0.01	Dormant application only	0.01	-	0.5 Fruits (stone type)		-	Oman restricted use
Codling moth and Oriental fruit moth granulosus virus	Madex Twin Madex Dual GraTham	-	-	-	-	-	-	-		-	
Copper (Cu) Oxychloride and other Cu salts	Copper Oxychloride 850 WP Cuprofix Dispers Coprox WP Coprox Super Copro Flow S Demildex Farmag Copper Oxychloride Farmag Cu Super Copflo Super	20.0	14	5.0	Not later than bud swell	5.0	Exp.	5.0 Stonefruit		-	Hong Kong - Indonesia - Taiwan Exp. Thailand -

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Cyanamide	Dormex Deurbraak Bloomer Dorcy Cymex Cyan Alert 520 SL Liberate	0.05	Dormant application only	0.01	Dormant application only	0.01	-	-		-	Oman Prohibited use
Cyprodinil	Chorus	0.5	Contact relevant Ag-Chem Company to confirm	0.5	Contact relevant Ag-Chem Company to confirm	2.0	2.0 Stone fruit	2.0 Stone fruit		2.0 (Stone fruits)	
Dichlorvos	Devipan 100 EC	0.1	7	0.01	14	0.01	-	0.05 Stonefruit		-	Oman prohibited use
Didecyldimethylammonium chloride	Sporekill	0.1	82 Do not apply after first fruit set	0.1	82 Do not apply after first fruit set	0.1	-	-		-	Hong Kong - India - Indonesia - Iran - Malaysia (0.01) Mauritius - Saudi Arabia - Singapore - Taiwan - Thailand -
Emamectin benzoate	Warlock® 19.2 EC	0.03	7	0.02	21	0.02	-	-		-	Hong Kong - India - Indonesia - Iran - Malaysia (0.01) Saudi Arabia - Singapore - Thailand -
False Codling moth granulosis virus	Cryptex	-	-	-	-	-	-	-		-	

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Fenazaquin	Vanity 200 SC Superior 200 SC	0.5	42	0.3	Contact relevant Agchem company to confirm	0.3 (Unpublished Sante 10706/2020 proposed new MRL 0.01)	2.0 Stone fruit	-		-	Canada (0.1) Hong Kong - India - Indonesia - Iran - Malaysia (0.01) Mauritius - Singapore - Switzerland 0.2 Taiwan 0.01 Thailand -
Fenbuconazole	Indar 50 EW	1.0	1	0.6	5 Max. 4 applications	0.6	1.0 Stone fruit	0.5 Apricots	10 Max. 2 applications	0.5	Canada 0.3 Hong Kong 0.5 [India 0.5] [Indonesia 0.5] [Iran 0.5] [Malaysia 0.5] [Mauritius 0.5] [Oman 0.5] Saudi Arabia 0.5 [Singapore 0.5] Taiwan 0.5 [Thailand 0.5]
Fenpyroximate	Lesson 50 EC	0.3	21	0.3	21 Contact relevant Agchem company to confirm	0.3	2.0 Stone fruit	-		0.4 Stone fruit	Hong Kong - Taiwan 0.01
Fludioxonil	Scholar Teacher 230 SC	5.0	1	5.0	1	5.0	5.0 Stone fruit	5.0 Stone type fruit		5.0 Stone fruit	
Flupyradifurone	Sivanto® Prime	0.05	35	0.01	35	0.01	1.5	-		1.5	
Furfural	Crop Guard	-	0	≤0.01	0	1.0	-	-		-	

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Gamma-cyhalothrin	Vantex 60 CS	0.5	14	0.15	Contact relevant Agchem company to confirm	0.15 Lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R,S and S,R isomers) (F)	0.5 Stone fruit	0.03 Fruits (stone type) as lambda-cyhalothrin	Contact relevant Ag-Chem Company to confirm	0.5 as Cyhalothrin	Oman restricted use
Iprodione	Rovral Aquaflo (Only) Roflo Pickle 500 SC IproFlo Roflo	5.0	3	0.01	Do not use (if exporting to EU) Contact relevant Ag-Chem Company to confirm	0.01	20.0	10.0 Stone type fruit		-	
	Prodione		5								
Lambda-cyhalothrin	Karate EC Karate Zeon Cylam 50 EC Judo 50 EC Lamdex 5 EC Lambda 50 EC Lambda EC Karate Zeon 10 SC Karis 5 CS	0.5	14	0.15	Contact relevant Ag-Chem Company to confirm	0.15	0.5 Stone fruit	0.03* Stonefruit	Not after flowering	0,5	Oman restricted use

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Mancozeb Note: EU authorisation amendment/ possible related MRL implications pending.	Dithane 750 WG Neotec	3.0	28	2.0	42	2.0	-	- 7.0 Dithiocarb.		7.0 (stone) (Dithiocarb.)	Canada (0.1) Iran 0.2 Oman prohibited use
	Newzeb 800 WP										
	Villa Unizeb 800 WP										
	Mancozeb 800 WP										
	Tridex										
	Penncozeb WG										
	Mancozeb 800 WP (L9169)										
	Vondozeb										
	Pennfluid 420 SC										
	Ventum 800 WP										
Crater 455 SC	35										
Mancozeb (L7352)	14										
Mancozeb (L3517))											
Tsumeb											
Farmag Mancozeb 800 WP											
Cozeb 800 WP											
Tozeb WP											
Tozeb Flo											
Dithane M-45 800 WP NT											
Dithane M-45 800 WP											
Maneb	Mangle® SC Vandal®	3.0	14	2.0	42	2.0	-	- 7.0 Dithiocarb.		7.0 (stone) (Dithiocarb.)	Canada (0.1) Oman prohibited use Iran 0.2
Mefenoxam (Metalaxyl)	Ridomil Gold	1.0	Use on non-bearing trees only	0.01	Use on non-bearing trees only	0.01 (Stone fruit, as Metalaxyl)	1.0 (Stone fruit, as Metalaxyl)	-	Contact relevant Ag-Chem Company to confirm	-	

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Mercaptothion/Malathion	Datathion EC Mercaptothion 500 EC Avi-Merkaptotoks WP Mercaptothion DP Avi Guard Fyfanon 440 EW Harrier 500 EC Insecto 500 EC	4.0	10	0.02	28 Bait application ONLY A maximum concentration of 500ml/ 100l of a 500EC mercaptothion formulation may be used in protein hydrolysate spray mixture with a maximum spray volume of 50 litres water per hectare	0.02	8,0	0.5 Stonefruit		-	Indonesia - Malaysia (0.01) Mauritius - Singapore - Taiwan 0.01 Thailand -
Methidathion	Suprathion 420 EC Methidathion 420 EC	0.2	EC- Dormant application only WP-42	0.02	EC- Dormant application only WP- up to 90% petal drop	0.02	-	0.2 Fruit stone type		-	India - Indonesia - Iran Banned Malaysia (0.01) Oman prohibited use Saudi Arabia - Taiwan -
Methoxyfenocide	Marksman 240 SC	2.0	7	2.0	7	2.0	3.0	-		2.0	Canada 0.7
Metiram		3.0	14	2.0	42	2.0	-	- 7.0 Dithiocarb.	Contact relevant Ag-Chem Company to confirm	7.0 (Stone fruit) (Dithiocarb.)	Canada (0.1) Iran 0.2

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Mineral Oil	Budbreak Ampron CROPCHEM 86% Winter oil	-	Dormant application only	≤ 0.01	Dormant application only	-	-	-		-	
Pirimicarb	Aphox Piritek	3.0	21	3.0	21	3.0	-	5.0 Fruit stone type	Contact relevant Ag-Chem Company to confirm	3.0 (Stone fruit)	Canada (0.1) Switzerland 1.0
Prochloraz	Octave WP Chronos 450 SC	-	FST	≤ 0.01	Blossom application only	0.03	-	-		-	Indonesia - Iran -
Propiconazole Application only during blossom	Tilt Propiconazole 250 EC Pripazole 250 EC Propimax Propicon 250 EC Propicon 500 EC Bumper 250 EC Principle 250 EC	0.2	Do not use after flowering	0.15	Not to be used after blossom	0.15 (Unpublished Sante 10482/2020 proposed new MRL 0.01)	4.0 Stone fruit	-		-	India - Indonesia - Iran Banned pesticide Malaysia (0.01) Mauritius - Singapore -
Prothiofos	Tokuthion® 960 EC	0.05	FST	≤ 0.01	Only dormant application	0.01	-	-		-	
Pymetrozine	Chess Trivia 500 WDG	0.05	28	0.03	28	0.03 (Unpublished Sante 10482/2020 proposed new MRL 0.02)	-	-		-	Hong Kong - India - Indonesia - Malaysia (0.01) Mauritius - Saudi Arabia - Singapore - Taiwan 0.01 Thailand -

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Pyrimethanil	Pyrimet 400 SC Source 400 SC Support 400 SC Botrynil	5,0	3	5,0	3	10.0	10.0 Stone fruit	3.0 Apricot	Only one application	3,0	Hong Kong 3.0 [India 3.0] Indonesia 3.0 [Iran 3.0] [Malaysia 3.0] [Mauritius 3.0] [Oman 3.0] Saudi Arabia 3.0 [Singapore 3.0] Taiwan 3.0 [Thailand 3.0]
	Protector 400 SC		1		1						
Pyrimethanil +	Tutor 500 SC	5,0	1	5,0	1	10.0	10.0 Stone fruit	3.0 Apricot	Only one application	3,0	Hong Kong 3.0 [India 3.0] Indonesia 3.0 [Iran 3.0] [Malaysia 3.0] [Mauritius 3.0] [Oman 3.0] Saudi Arabia 3.0 [Singapore 3.0] Taiwan 3.0 [Thailand 3.0]
Fludioxonil						5.0	5.0 Stone fruit	5.0 Stone type fruit		5.0 (Stone fruit)	Taiwan -
Soybean oil	MProve oil	-	Dormant application only	-	Dormant application only	0.01	Exp.	-		-	
Spinetoram	Delegate 250 WG	0.1	7	0.1	7	0.2	0.3 Stone fruit	-		-	Hong Kong - India - Indonesia - Iran - Malaysia 0.01 Mauritius - Singapore - Thailand -
Spinosad	GF 120 NF	0.01	0	0.01	0 Multiple bait applications	0.6	0.2 Stone fruit	0.2 Fruit stone type		0.2 (Stone fruit)	
Spinosad +	STATIC Spinosad ME	0.01	1	0.01	1	0.6	0.2 Stone fruit	0.2 Fruit stone type		0.2 (Stone fruit)	
Methyl eugenol		-		-		No MRL required	Exp.	-		-	

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Spirotetramat	Movento	3.0	14	3.0	14	3.0	4.5 Stone fruit	3.0 Fruit stone type		3.0 Stone fruit	
Sulphur	Kumulus WG Thiovit Jet Flowable Sulphur Lime Sulphur Liquid Concentrate Cosavet Striker Ciplapol S 320 Striker SC Sulfostar Dusting sulphur Sulfomaxx SulfoPlus Microthiol Special Sulgrain 800 WDG Tosul WG	50.0	0	50.0	0	No MRL required	Exp.	-		-	Hong Kong Exp. Indonesia - Iran - Malaysia Exp. Mauritius - Taiwan Exp. Canada (0.1) India - Singapore - Thailand -
Thiram	Thiram 750 WP Thiram 75 WP Ag-Thiram 800 WP	3.0	35 14	2.0	Not later than flowering 14	2.0 (as CS ₂) and 3.0 (as thiram)	-	3.0 Fruit stone type	Not after 90% petal fall	7.0 (Stone fruit) (Dithiocarb.)	Canada (0.1) Iran 0.2 Oman restricted use
Trichlorfon	Trichlorfon 950 SP	0.2	10	0.01	Only for use in bait applications, not later than 75% petal drop	0.01	-	0.1 Stonefruit		-	