

HORTGRO

Growing Fruit IQ



MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

PEARS

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, E)-8, 10-Deodecadien-1-ol	Disrupt CM-Extra	-	-	0.01	-	0.01	Exp.	-		-	
1- Methylcyclopropene	SmartFresh	≤ 0.01	PHT	≤ 0.01	PHT	0.01	Exp.	-		-	
6-benzyl adenine (BA)	MaxCel	-	-	≤0.01	-	0.01	Exp.	-		-	
Abamectin	Mecti Sanamectin 18 EC Biomectin Unimectin 18 EC Abamec Plus Agromectin Abalone 18 EC Agrimec Gold Makhromectin Zoro 36 EC Farmag Abamectin 18 EC Avermec 18 EC	0.01	7	0.01	14	0.03	0.02	0.02 Seed type fruit	14	0.01 (Pome fruit)	
	As part of Voliam Targo (also see chlorantraniliprole)		14								
Acetamiprid	Mospilan 20 SG Magnitude 200 SP Maintain 200 SP Sharda Acetamiprid 200 SP Tamprid Devaxam 20 SP Mosprid 20 SP Allice 20 SP	0,5	50	0.4	50 Or no later than 15 December Max. 2 applications Contact relevant Agchem company to confirm	0.4	1.0 Pome fruit	0.8 Seed type fruit		0.8 (Pome fruit)	



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Acetamiprid + Novaluron	Cormoran 180 EC	0.5	28 Maximum 3 applications per season	0.4 0.5	28 Maximum 3 applications per season	0.4 3.0	1.0 3.0	0.8 Seed type fruit 3.0 Seed type fruit		0.8 (Pome fruit) 3.0 (Pome fruit)	
Alpha-cypermethrin	Sentry EC Alpha-Thrin 100 SC Polytrin Super Avalanche Fastac SC Alphathrin Farmag Cypermethrin	0,5	14	0.5	14	1.0 (Cypermethrin/ isomers)	2.0 (Pome fruit, cypermethrin)	0.7 Seed type fruit		0.7 (Pome fruit, as cypermethrin including alpha- and zeta-cypermethrin)	Oman restricted use
Azadirachtin	NeemAzal Bioneem	0.01	24 hrs.	0.01	24 hrs No more than 5 applications per season. To be used under conditions where Codling moth is under commercial control	1.0	Exp.	-		-	
Azinphos-methyl	Azinphos 200 SC Azinphos 350 WP	0.4	14	0.05	56	0.05 (Unpublished Sante 12092/2019, proposed new MRL 0.01)	-	2.0 Seed type fruit		-	Oman prohibited use
Benomyl	Benomyl Benomyl 500 WP Farmag Benomyl 500 WP	3.0	14	0.2	Do not use later than one week after full bloom	0.2	-	0.075 Pomefruit	Do not use later than one week after full bloom	3.0 (Pome fruit, as carbendazim)	Iran - Oman restricted use

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Beta-cyfluthrin Note: EU authorisation amendment/ possible related MRL implications pending.		0.1	14	0.1	14	0.2 (Cyfluthrin/ isomers, Pome)	0.5 (Pome fruit)	0.2 Pomefruit		0.1 (as cyfluthrin/ beta-cyfluthrin)	
Beta-cypermethrin	Akito	0.5	14	0.5	14	1.0 (Cypermethrin/ isomers)	2.0 (Pome fruit, cypermethrin)	0.7 Seed type fruit		0.7 (pome, as cypermethrin including alpha- and zeta- cypermethrin)	Oman restricted use
Bifenthrin	Talstar Seizer 80 SC	0.1	60	0.01	Before blossom only	0.01	0.5	0.5 Pear		-	Indonesia - Oman prohibited use
Bollworm Nucleopolyhedrovirus	Bolldex Graboll Helicovir	-	0	-	0	No MRL required	Exp.	-		-	
Botanical extracts (Natural pyrethrin)	Xterminator	1.0	0	1.0	0	1.0	Applied to growing crops Exp./ Postharvest 1.0	-		-	Indonesia - Iran - Malaysia (0.01) Mauritius - Thailand -
Cadusafos	Rugby 10 ME Rugby 10 G Rugby Hockey 100 EW Soccer 100 EW	≤0.01	0	≤0.01	0	0.01	-	-		-	Oman restricted use

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Captab/ Captan	Captab WP Thor 500 WP Captan Flo Merpan 50 SC Sharda Captan 800 WG Captan 800 WG MERPAN® 80 WDG Farmag Captan 500 SC	15.0	14	10.0	35	10.0	25.0	3.0 Pomefruit		15.0 (Pome fruit)	Oman prohibited use (Banned chemical - Vietnam MARD - Circular 3/2016/TT-BNNPTNT) 15.0 (In accordance with Codex Standards)
Carbaryl	Sevin XLR Carbaryl 850 WP Karbaspray 850 WP Karba 850 WP	2.5	7	0.01	2 Applications no later than 28 days after full bloom	0.01	12.0 (Pome fruit)	0.05 Pomefruit		-	India - Oman prohibited use
Chlorfenapyr	Hunter 24 SC Saber 360 SC Savage 360 SC Sergeant	0.5	30	0.01	Single application not later than the beginning of flowering	0.01	0.01	-		-	
Chlorantraniliprole	Altacor As part of Voliam Targo (also see abamectin)	0.5	14 Max. 3 applications 14	0.5	14 Max. 3 applications	0.5	1.2 (Pome fruit)	0.5 Pomefruit		0.4 (Pome fruit)	Canada 0.4 China 0.4 India - [Indonesia 0.4] [Iran 0.4] [Malaysia 0.4] [Mauritius 0.4] [Oman 0.4] Saudi Arabia 0.4 [Singapore 0.4] [Thailand 0.4] Vietnam 0.4

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Chlorpyrifos	Lirifos Dursban 480 EC Dursban 750 WG Pyrinex 480 EC Pyrinex 250 CS Chlorban 480 EC Klub M5 Chlorpyrifos Agropyrifos 480 EC Chlorifos Chlorpyrifos 480 EC	0.05	Dormant application only	0.01	Dormant application only	0.01	0.05	0.5 Pomefruit		1.0 (Pome fruit)	[Indonesia 1.0] Oman restricted use
Codling moth granulosis virus	MADEX Carpovirusine GraCyd	-	5	-	5	Exp.	Exp.	-		-	
Codling moth and Oriental fruit moth granulosis virus	Madex Twin Madex Dual	-	-	-	-	-	-	-		-	
Copper (Cu) Oxychloride and other Cu salts	Copper Oxychloride 850 WP Coprox 850 WP Coprox Super Coprox WP Farmag Cu Super Copper Oxychloride Super Farmag Copper Oxychloride Demildex	20.0	14	5.0	Not later than Greentip	5.0	Exp.	5.0 Pomefruit		-	China - Hong Kong - Indonesia - Thailand - Vietnam -

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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	-	-		-	
Cyantranilprole	Exirel 100 SE	0.5	7 Fruit fly bait application only	0.5	7 Fruit fly bait application only	0.8	1.5 Pome fruit	-		0.8 Pome fruit	Switzerland -
Cyhexatin	Acarstin Flo	2.0	3	0.01	Use only prior to fruitset	0.01	-	0.01 Pomefruit		0.2	Iran Banned Oman prohibited use
Cypermethrin	Cyperin Cypermethrin 200 EC Polythrin 200 EC Avi-Sipermetrin EC Kemprin 200 EC Cymet Farmag Cypermethrin Bitrad Cypermethrin Sipermetrien	0.5	14	0.5	14	1.0	2.0 (Pome fruit)	0.7 Seed type fruit		0.7 (Pome fruit)	Oman restricted use
Cyprodinil	Mirano 50 WG	0.1	74	0.1	74	2.0	1.7 (Pome fruit)	1.0 Pomefruit		2.0 Pome fruit	Saudi Arabia 0.05

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Deltamethrin	Decis Forte Delta-Thrin 25 EC Celtis 25 EC Servus 25 EC Delmet 250 EC	0.1	EC-7 SC-14	0.1	EC-7 SC-14	0.1	0.2 (Pome fruit)	0.2 Seed type fruit		-	India - Indonesia - Malaysia (0.01) Mexico -
Dichlorvos	Devipan 100 EC	0.1	7	0.01	14	0.01	-	0.05 Pomefruit/ Seeded fruit		-	Oman prohibited use
Didcyldimethylammonium chloride	Sporekill Quattro-Kill Terminator Spore-Attack	20.0	0	0.1	Do not use on export fruit Contact relevant Ag-Chem company to confirm	0.1	-	-		-	Saudi Arabia -
Difenoconazole	Score D-zole 250 EC Scope 250 EC Defender 250 EC Quantum 275 EC Venture 275 EC Sharda Difenoconazole 250 EC Divino 250 EC Sterin 250 EC Farmag Difenoconazole 250 EC Navigator 250 EC	0.2	14	0.2	28 Max. 4 applications	0.8	5.0 (Pome fruit)	1.0 Seed type fruit		4.0 (Pome fruit)	
Diphenylamine	Shield Liquid DPA No scald DPA	10.0	PHT	0.05	Not for use on fruit for EU	0.05	5.0	5.0 Pear		5.0	

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Dithianon	Delan Alaris WG Detect 400 SC Inspect 400 SC Sense 660 WDG Nugget 660 WDG	2.0	21	2.0	21	3.0	5.0	5.0 Seed type fruit		1.0 (Pome fruit)	[India 1.0] [Indonesia 1.0] [Iran 1.0] [Malaysia 1.0] [Mauritius 1.0] [Oman 1.0] [Singapore 1.0] [Switzerland 0.3] [Thailand 1.0] [Vietnam 1.0]
	Maccani				28						
Dithianon + Trifloxystrobin	Combine 160 WDG Combo 160 WDG	2.0	21	2.0	21	3.0	5.0	5.0 Seed type fruit		1.0 (Pome fruit)	[India 1.0] [Indonesia 1.0] [Iran 1.0] [Malaysia 1.0] [Mauritius 1.0] [Oman 1.0] [Singapore 1.0] [Switzerland 0.3] [Thailand 1.0] [Vietnam 1.0]
Dodine	Syllit Antagon	1.0	14	0.9	14 Max. 4 applications	0.9	5.0	5.0 Seed type fruit		5.0 (Pome fruit)	
Emamectin benzoate	Vitex 50 (In combination with Clarity) Promec 20 EW (in combination with Clarity)	0.01	28	0.01	28	0.02	0.025 Pome fruit	0.05 Seed type fruit		0.02 (Pome fruit)	
	Warlock 19.2 EC		14		14						

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Esfenvalerate	Sumi-Alpha 200 EC Sumi-Alpha 200 EW	0.5	14	0.1	42	0.1	1.0	0.1 Pomefruit		-	India - Indonesia - Malaysia (0.01) Mauritius - Singapore - Thailand - Vietnam -
Etoazole	Smite	0.2	42 Single application only	0.07	65 Single application only	0.07	0.2 (Pome fruit)	-		0.07 (Pome fruit)	
Fenazaquin	Pride 200 SC Vanity 200 SC Superior 200 SC	0.05	30	0.05	30 Single application only	0.1	0.6 Pome fruit	0.2 Pomefruit		-	China - Hong Kong - India - Indonesia - Iran - Malaysia (0.01) Mauritius - Mexico - Singapore - Thailand - Vietnam -
Fenbuconazole	Indar 50 EW	0.1	14	0.1	14 Max. 4 applications	0.5	-	0.1 Seed type fruit		0.5 (Pome fruit)	
Fenbutatin oxide	Mitrus	2.0	14	0.01	14	0.01	15.0	5.0 Seed type fruit		5.0 (Pome fruit)	

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Fenoxycarb	Insegar	1.0	21	0.7	21 1st or 2nd generation Max. 4 applications	0.7	-	1.0 Seed type fruit		-	Canada (0.1) China - Hong Kong - India - Indonesia - Iran - Malaysia (0.01) Mauritius - Mexico - Saudi Arabia - Singapore - Thailand - Vietnam -
Fenpyroximate	Lesson 50 EC	0.2	30	0.2	30 Contact relevant Ag-chem company to confirm	0.3	0.3 Pome fruit	0.3 Pome fruit/ Seed type fruit		0.2	
Fludioxonil	Scholar Teacher 230 SC Target 200 WDG	5.0	1	5.0	1	5.0	5.0 (Pome fruit)	0.7 Pear	Contact relevant Ag-chem company to confirm	5.0 (Pome fruit)	Hong Kong 0.7
Flufenoxuron	Pitch 100 DC Torrent 100 DC	0.05	75	0.05	75 Max. 3 sprays	0.5 (Unpublished Sante 10909/2018 & 12092/2019, proposed new MRL 0.01)	0.5	-		-	India - Indonesia - Iran - Malaysia (0.01) Mauritius - Mexico - Singapore - Thailand - Vietnam -

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Fluopyram +	Luna Experience	0.5	21	0.5	21 Max. 3 applications	0.5 (Unpublished Sante 10044/2020 proposed new MRL 0.8)	0.8 (Pome fruit)	0.5 Seed type fruit		0.5 (Pome fruit)	Hong Kong -
Tebuconazole		0.3		0.3		0.3	1.0 Pome fruit			1,0	Canada (0.1) Mexico 0.05
Flusilazole	Flusilazole 100 EC Intensive 100 EW Manage 100 EW Galactica Flustar WG	0.1	14	0.01	42 Max. 4 applications	0.01	-	0.3 Seed type fruit		0.3 (Pome fruit)	
Fluxapyroxad	Sercadis	0.05	56	0.05	56	0.9	0.8	-		0.9 (Pome fruit)	Hong Kong -
Furfural	Crop Guard	-	0	≤0.01	0	1.0	-	-		-	
Gamma-cyhalothrin	Vantex 60 CS	0.2	14	0.08	Contact relevant Agchem company to confirm	0.08 Lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R,S and S,R isomers) (F)	0.3 (Pome fruit)	0.1 Pomefruit	Contact relevant Agchem company to confirm	0.2 (Pome fruit, as cyhalothrin)	Iran - Oman restricted use

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Gibberellins	Falgro 20 SP Falgro 4 SL ProGibb 4% ProGibb 40% Falgro tablets	-	Early bloom application only	≤0.01	Early bloom application only	No MRL required	Exp.	RNR (Exp.)		-	
	Gibb Liquid 4		Forelle pears apply at 30-40% blooming		Forelle pears apply at 30-40% blooming						
Hexaconazole		0.1	14	0.01	Contact relevant Ag-Chem company to confirm	0.01	-	-	Contact relevant Ag-Chem company to confirm	-	
Indoxacarb Note: EU authorisation amendment/ possible related MRL implications pending.	Margin 300 WDG Doxstar flo	1.0	28	0.5	28 Max. 3 applications	0.5	0.2	0.2 Pear	Contact relevant Ag-chem company to confirm	0.2	Canada (0.1) [China 0.2] [India 0.2] Indonesia 0.2 [Iran 0.2] [Malaysia 0.2] [Mauritius 0.2] Mexico 0.2 [Oman 0.2] [Saudi Arabia 0.2] [Singapore 0.2] [Thailand 0.2] Vietnam 0.2
	Steward Steward 150 EC Margin 300 WDG Session 300 WDG Indo 300 WDG InCide 300 WG				28 Max. 4 applications						

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Indoxacarb +	Plemax	1.0	28	0.5	28	0.5	0.2	0.2 Pear	28	0.2	Canada (0.1) [China 0.2] [India 0.2] Indonesia 0.2 [Iran 0.2] [Malaysia 0.2] [Mauritius 0.2] Mexico 0.2 [Oman 0.2] [Saudi Arabia 0.2] [Singapore 0.2] [Thailand 0.2] Vietnam 0.2
		0.5									
Novaluron											
Iprodione	Prodione Rovral Aquaflo Iprodione 500 SC Taurus 500 SC Iproflo Pickle 500 SC Roflo Irodione 500 SC Pickle 500 SC	2.0	Up to 75% petal drop PHT	0.01	Do not use (if exporting to EU) Contact relevant Ag-Chem Company to confirm	0.01	-	5.0 seed type fruit		5.0 (Pome fruit)	
			PHT								
Kresoxim-methyl	Kreso WDG Kresoxim-methyl 500 WDG Vista Flo Ardent 50 SC	0.1	45	0.1	45	0.2	0.5 (pome fruit)	1.0 Seed type fruit		0.2 (Pome fruit)	

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Lambda-cyhalothrin	Karate EC Karate Zeon Judo 50 EC Lambda 50 EC Lambda EC Lamdex 5 EC Lambada aquamul Karate Zeon 10 CS Karis 5 CS	0.2	14	0.08	Contact relevant Ag-Chem Company to confirm	0.08	0.3	0.1 Seed type fruit	Contact relevant Ag-Chem Company to confirm	0.2 (Pome fruit, as cyhalothrin, including lambda-cyhalothrin)	Oman restricted use
Mancozeb Note: EU authorisation amendment/ possible related MRL implications pending.	Dithane M-45 800 WP NT Dithane M-45 800 WP Dithane 750 WG Neotec Newzeb 800 WP Ventum 800 WP Newzeb 750 WDG Cozeb 800 WP Mancozeb 800 WP (L9169) Mancozeb 800 WP (L7381) Vondozeb Tsumeb Villa Unizeb 800 WP Tridex 800 WP Multizeb 455 SC Newzeb 455 SC Unizeb 480 SC Penncozeb WG Pennfluid 420 SC Farmag Mancozeb 800 WP Crater 455 SC Mancozeb (L7352) Tozeb Flo Tozeb WP	3.0	14	3.0	21	5.0 (as CS ₂)	0.6	5.0 Seed type fruit		5.0 (Pome fruit) (Dithiocarb.)	Mexico 0.6 Oman prohibited use

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Maneb	Manager SC Vandal Mangle SC	3.0	14	3.0	28	5.0 (as CS ₂)	-	5.0 Seed type fruit		5.0 (Pome fruit) (Dithiocarb.)	Oman prohibited use
Mercaptothion/ Malathion	Datathion EC Mercaptothion 500 EC Avi-Merkaptotoks WP Fyfanon 440 EW Harrier 500 EC Insecto 500 EC	2.0	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 Pomefruit		-	Indonesia - Malaysia (0.01) Mauritius - Singapore - Thailand - Vietnam -
Metamitron	Nevis™50 SC	0.01	56	0.01	56	0.1	-	-		-	
Methidathion	Methidathion 420 EC Suprathion 420 EC Arythion 420 EC	0.3	EC-dormant application only WP-21	0.03	EC - Dormant application only WP- Up to 90% petal fall	0.03	-	0,5 Seed type fruit		1.0	Iran Banned Mexico - Oman prohibited use

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Methoxyfenozide	Runner 240 SC Marksman 240 SC Walker 240 SC	1.5	10	1.5	10	2.0	2.0 (Pome fruit)	-	10	2.0 (Pome fruit)	
	Clarity		28		28				28		
Methyl-Parathion	Droper 450 CS Penncap-M	0.01	60	≤ 0.01	60 Apply during first codling moth generation only. Max 3 applications not later than 15 December	0.01	-	0.2 Seed type fruit		-	Iran Banned (Banned chemical - Vietnam MARD - Circular 3/2016/TT-BNNPTNT)
Mineral oil	Ampron Citrole 100 Citrole 60 Budbreak CROPChem 86% Winter oil Opron	-	Dormant application only	≤ 0.01	Dormant application only	-	-	-		-	
Myclobutanil	Rally 200 EW Validus	0.2	14	0.2	14	0.6	-	0.5 Seed type fruit		0.6 (Pome fruit)	
Novaluron	Rimon 10 EC React 100 EC Rizon 100 EC	0.5	84 Single application, before 75% petal fall	0.5	84 Single application, before 75% petal fall	3.0	3.0 (Pome fruit)	3.0 Seed type fruit		3.0 (Pome fruit)	

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Penconazole	Topaz 200 EW Excalibur 200 EW Penconazole 200 EW Pencomax 200 EW Captain Avert 200 EW	0.1	14	0.1	14	0.15	-	0.2 Pomefruit		0.1	
Penconazole + Difenoconazole	D-zole 250 EC Ethos 275 EC* Ethos 275 EW* Venture 275 EC* Quantum 257 EC*	0.1	28 Max. 4 applications	0.1	28 Max. 4 applications	0.15	-	0.2 Pomefruit		0.1	
		0.2		0.2		0.8	5.0 (Pome fruit)	1.0 Seed type fruit		4.0 (Pome fruit)	Canada (0.1)
Procymidone	Hit 500 SC	0.05	Not after blossom	≤0.01	Not later than 75% petal drop	0.01	-	1.0 Seed type fruit		-	
Propargite	Omite 30 WSB	0.05	PHT On trees	0.01	PHT On trees	0.01	-	3.0 seed type fruit		-	Oman prohibited use
Prothiofos	Tokuthion® 960 EC	0.05	FST	≤ 0.01	Use before green tip	0.01	-	-		-	

MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

PEARS

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)
Pyraclostrobin +	Maccani	0.02	28	0.02	28	0.5	1.5 (Pome fruit)	0.5 Seed type fruit		0.7 Pome fruit	
Dithianon		2.0		2.0		3.0	5.0	5.0 Seed type fruit		1.0 (Pome fruit)	[India 1.0] [Indonesia 1.0] [Iran 1.0] [Malaysia 1.0] [Oman 1.0] [Singapore 1.0] Switzerland 0.3 [Thailand 1.0] Vietnam 1.0
Pyrimethanil	Protector 400 SC ecoFOG-160 (post harvest thermofogging) Pyrimet 400 SC	5.0	0	5.0	0	15.0	15.0	7.0 Seed type fruit		15.0 (Pome fruit)	China 1.0
	Support 400 SC Source 400 SC Botrynil		35		35						
Pyrimethanil +	Pyrinon 500 SC Dinil 500 SC	5.0	21	5.0	21	15.0	15.0	7.0 seed type fruit		15.0 (Pome fruit)	China 1.0
Dithianon		2.0		2.0		3.0	5.0	5.0 seed type fruit		1.0 (Pome fruit)	[India 1.0] [Indonesia 1.0] [Iran 1.0] [Malaysia 1.0] [Oman 1.0] [Singapore 1.0] Switzerland 0.3 [Thailand 1.0] Vietnam 1.0

MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS
PEARS

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 + Trifloxystrobin	Flint Star Filum 520 SC Fission 520 SC	5.0	35	5.0	35	15.0	15.0	7.0 Seed type fruit		15.0 (Pome fruit)	China 1.0
		0,1		0.1		0.7	0.5 (Pome fruit)	0.5 Seed type fruit		0.7 (Pome fruit)	
Soybean oil	Mprove Oil	-	Dormant application only	-	Dormant application only	0.01	Exp.	-		-	
Spinetoram	Delegate 250 WG	0.05	7	0.05	7	0.2	0.2 (Pome fruit)	0.05 Seed type fruit		0.05 (Pome fruit)	
Spinetoram + Methoxyfenozide	Elevate 360 C	0.05	7	0.05	7	0.2	0.2 (Pome fruit)	0.05 Seed type fruit		0.05 (Pome fruit)	
		1.5				2.0	2.0	-		2.0 (Pome fruit)	
Spinosad	Tracer 480 SC Entrust Naturalyte 800 WP	0.01	14	0.01	21 Max. 4 applications	0.3	0.2 (Pome fruit)	0.1 Seed type fruit		-	
	GF-120 NF		0		0 Multiple bait applications						
	FF 240 FRUIT FLY BAIT		1		1						

MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

PEARS

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Spinosad + Methyl eugenol	STATIC Spinosad ME	0.01	1	0.01	1	0.3	0.2 (Pome fruit)	0.1 Seed type fruit		-	
		-		-		No MRL required	Exp.	-			
Sulfoxaflor	Closer 240 SC	0.3	7	0.3	7	0.4	0.5 (Pome fruit)	-		0.3 (Pome fruit)	Switzerland -
Sulphur	Kumulus WG Thiovit Jet Flowable Sulphur Lime Sulphur Liquid Concentrate Cosavet Dusting sulphur Striker Ciplapol S 320 Striker SC Microthiol Special Sulfomaxx SulfoPlus Sulfostar Sulgrain 800 WDG Tosul WG	50.0	0	50.0	0	No MRL required	Exp.	-		-	Canada - China - India - Indonesia - Iran - Mauritius - Oman - Singapore - Vietnam -

MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

PEARS											
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Taufluvinate	Klartan 240 EW Klaxon 240 EW	0.05	60	0.05	60	0.3	-	0.2 Pomefruit		-	China - Hong Kong - India - Indonesia - Iran - Malaysia (0.01) Mauritius - Mexico - Saudi Arabia - Singapore - Thailand - Vietnam -
Thiabendazole	ICA-Thiabendazole 500 SC Thiazole 500 SC Thiabendazole 500 SC	6.0	PHT	4.0	PHT Do not use on fruit, which is destined for export	4.0	5.0	-	Contact relevent Ag-chem company to confirm	3.0 (Pome fruit)	China 3.0 Hong Kong 3.0 [India 3.0] [Indonesia 3.0] [Iran 3.0] [Malaysia 3.0] [Oman 3.0] Saudi Arabia 3.0 Thailand 0.1 Vietnam 3.0
Thiacloprid Note: EU authorisation amendment/ possible related MRL implications pending.	Calypso Topstar Ag-Thiacloprid 480 SC Compare 480 SC Consult 480 SC Tallon 480 SC	1.0	14	0.3	28 (Max. 4 sprays)	0.3	0.3 (Pome fruit)	0.7 Seed type fruit		0.7 (Pome fruit)	
Thidiazuron	Lift	-	Dormant application only	0.01	Dormant application only	0.01	-	-	Dormant application only	-	
Thiram	Ag-Thiram 800 WP Thiram 75 WP	3.0	14	3.0	14	5.0 (as CS2/ or as thiram)	-	0.01 (All food products)	Not later than 75% petal fall	5.0 (Pome fruit) (Dithiocarb.)	Iran 2.0 Oman restricted use

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PEARS

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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 Pomefruit		-	
Trichoderma asperellum TRC900	Real Trichoderma	-	0	-	0	No MRL required	Exp.	-		-	
Trifloxystrobin *also refer to Pyrimethanil	Flint Star* Connect 500 WDG Unite 500 WDG	0.1	14	0.1	14 (Max. 3 sprays)	0.7	0.5 (Pome fruit)	0.5 Seed type fruit		0.7 (Pome fruit)	
Triflumuron	Triflumuron 480	2.0	21	0.5	70 Do not apply more than 3 sprays per season	0.5	-	-		-	Canada (0.1) China - Hong Kong - India - Indonesia - Iran - Malaysia (0.01) Mauritius - Mexico - Saudi Arabia - Singapore - Thailand - Vietnam -
Zeta-cypermethrin	Fury 10 EW Fury	0,5	14	0.5	14	1.0 (Cypermethrin/ isomers)	2.0 (Pome fruit)	0.7 Seed type fruit		0.7 (Pome fruit, as cypermethrin including alpha- and zeta- cypermeth)	Oman restricted use