

											
MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS											
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(E)-8-Dodecen-1-yl acetate + (Z)-8-Dodecen-1-yl acetate	Checkmate FCM-F Isomate FCM RB Splat FCM	-	-	0.01	-	0.01	-	-		-	
1-Methylcyclopropene	SmartFresh	≤ 0.01	PHT	≤ 0.01	PHT	0.01	Exp.	-		-	
6-benzyl adenine (BA) + Gibberellins	Promalin Elppa Gibbalin Perlan	-	Non-bearing trees only	≤0.01	Non-bearing trees	0.01	Exp.	-		-	
						No MRL required					
Abamectin	Agrimec Gold Zoro 36 EC Sanamectin 18 EC	0.01	21 7	0.01	21 14	0.01	0.09 (stone)	-		0.005	[India 0.005] [Indonesia 0.005] [Malaysia 0.005] [Singapore 0.005] [Thailand 0.005]
Acephate	Acephate 750 SP Bitrad Acephate Racet 750 SP Orthene Gremlin	1.00	28	0.01	Before 30% blossom and the release of bees	0.01	-	-		-	
Acetamiprid + Novaluron	Cormoran 180 EC	0.2 0.5	28	0.03	28	0.03 1.5	0.2 1.9	-		0.2 7.0	
Aviglycine HCL (Aminoethoxyvinylglycine Hydrochloride)	ReTain	0.2	7	≤ 0.01	14	0.01	0.17	-		-	
Azinphos-methyl	Azinphos 350 WP Azinphos 200 SC	1.0	28	0.05	56 Max. 4 applications	0.05	2.0	-		2.0	Taiwan -
Azoxystrobin	Ortiva	2.0	1	2.0	1	2.0	2.0 (stone)	-		2.0 (Stone fruit)	Canada 0.1 Taiwan 1.0
Bacillus Thuringiensis	Betapro DiPel DF	-	-	-	-	0.01	Exp.	-		-	

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<b>Beauveria bassiana</b>	Broadband Eco-Bb	-	-	-	-	0.01	Exp.	-		-	
<b>Benomyl</b>	Benomyl 500 WP Benomyl Farmag Benomyl 500 WP	3.0	Not after blossom	0.5	Do not use after flowering	0.5	-	0.075 Stonefruit	Not after flowering	0.5 as carbendazim	
<b>Beta-cypermethrin</b>	Akito	0.05	14	0.05	14	2.0 (Cypermethrin/ isomers)	- 1.0 (stone, cypermethrin)	0.1* Stonefruit		2.0 as cypermethrin, Stone fruit	Indonesia - Iran - Thailand -
<b>Bollworm Nucleopolyhedrovirus</b>	Bolldex Graboll Helicovir	-	0	-	0	Exp.	Exp.	-		-	
<b>Botanical extracts (Natural pyrethrin; Garlic extract; Canola oil)</b>	Kannar KangroShield 100	0.05	2	0.01	2	Pyrethrin 1.0 Garlic extract - [No MRL required (Annex IV)] Canola oil 0.01	Pyrethrin 1.0 Garlic extract - Canola oil -	-		-	
	Kannar Pygar 932		1		1						
<b>Botanical extracts/ plant acids (Citric acids; Lactic acids; Ascorbic acid)</b>	Kannar KanShield 941	Exp.	0	0.01	0	Plant acids - 0.01 Citric acids - 0.01 Lactic acids - 0.01 Asorbic acid - 0.01	Plant acids - Citric acids - Lactic acids Exp. Asorbic acid -	-		-	
<b>Botanical extracts (Natural pyrethrin)</b>	Xterminator	1.0	0	1.0	0	1.0	1.0	-		-	Indonesia - Iran - Malaysia 0.01 Taiwan 0.3 Thailand -
<b>Cadusafos</b>	Rugby 10 ME Rugby 10 G Rugby Soccer 100 EW Hockey 100 EW	≤ 0.01	0	≤ 0.01	0	0.01	-	-		-	
<b>Captab/Captan</b>	Captab WP Thor 500 WP	15.0	14	10.0	35	10.0	10.0	-		10.0	
<b>Chlorfenapyr</b>	Hunter 24 SC Saber 360 SC Savage 360 SC	0.05	75	0.01	Before flowering only	0.01	-	-		-	
<b>Chlorantraniliprole</b>	Altacor	1.0	14	1.0	14	1.0	4.0	1.0 Stone fruit		1.0 (Stone fruit)	Taiwan 0.2

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<b>Chlorantranilprole +</b>	Ampligo	1.0	14	1.0	14	1.0	4.0	1.0	Stone fruit	1.0 (Stone fruit)	Taiwan 0.2
<b>Lambda-cyhalothrin</b>		0.2		0.2		0.2		0.5 (stone)			
<b>Chlorpyrifos</b>	Lirifos 480 EC Dursban 480 EC Dursban 750 WG Pyrinex 480 EC Pyrinex 250 CS Chlorban 480 EC KlubM5 Chlorpyrifos Chlorifos Chlorpyrifos 480 EC Agropyrifos 480 EC	0.05	Dormant application only	0.05	Dormant application only	0.2 (Unpublished Sante/10304/2017, proposed new MRL 0.3)	0.05	0.2 Stonefruit		0.5	-
<b>Codling moth and Oriental fruit moth granulosi virus</b>	Madex Twin Madex Dual	-	-	-	-	-	-	-		-	
<b>Copper (Cu) Oxychloride and other Cu salts including Cupric hydroxide</b>	CungFU 538 SC Kocide 2000 Copper Oxychloride WP Cuprofix Dispers Coprox WP Farmag Cu Super Farmag Copper Oxychloride Demildex Coprox Super Copro Flow S Copro Super	20.0	14	5.0	Not later than bud swell	5.0	Exp.	5.0 Stonefruit		-	Hong Kong - Indonesia - Malaysia Exp. Taiwan Exp.

											
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<b>Cyanamide</b>	Dormex Deurbraak Bloomer Dorcy Cymex Cyan Alert 520 SL	0.05	Dormant application only	0.01	Dormant application only	0.01	-	-		-	Hong Kong - India - Indonesia - Iran - Malaysia (0.01) Singapore - Taiwan -
<b>Cyhexatin</b> (Do not exceed 1 liter Acarstin Flo 600 SC (600g a.i.) / ha)	Acarstin Flo	2.0	7	0.01	Use only prior to fruitset	0.01	-	-	Before fruitset	-	Iran Banned Taiwan Prohibited use
<b>Cypermethrin</b>	Cyperin Avi-Sipermetrin EC	0.05	14	0.05	14	2.0 Cypermethrin/ isomers)	1.0 (stone)	0.1* Stonefruit		2.0 (Stone fruit)	Indonesia -
<b>Cyprodinil</b>	Chorus	2.0	2	2.0	2	2.0	2.0 Stone fruit	2.0 Stone fruit		2.0 (Stone fruit)	
<b>Deltamethrin</b>	Decis Forte Delta-Thrin 25 EC Ag-Deltamethrin 25 EC Servus 25 EC	0.1	21	0.07	21	0.07	-	0.05* Stonefruit	Not after flowering	0.05	Hong Kong 0.05 [India 0.05] Indonesia 0.05 [Malaysia 0.05] Singapore 0.05 [Thailand 0.05]
<b>Didecyldimethylammonium chloride</b>	Sporekill	0.1	82 Not apply after first fruit set	0.1	82 Not apply after first fruit set	0.1	-	-		-	Hong Kong - India - Indonesia - Iran - Malaysia 0.01 Singapore - Taiwan - Thailand -
<b>Eமைத்தின் பென்சுபேட்டு</b>	Warlock 19.2 EC	0.03	14	0.02	21	0.02	-	-		-	Hong Kong - India - Indonesia - Iran - Malaysia 0.01 Singapore - Thailand -
<b>False codling moth granulovirus</b>	Cryptogran Cryptex	-	-	-	-	-	-	-		-	

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Fenbuconazole	Indar 50 EW	0.5	1	0.5	5 Max. 4 applications	0.5	1.0 (stone)	-		0.3	Canada 0.1 Hong Kong - [India 0.3] Indonesia 0.3 Iran - [Malaysia 0.3] [Singapore 0.3] Taiwan 0.3
Fludioxonil	Scholar Teacher 230 SC	5.0	1	5.0	1	5.0	5.0 (stone)	-		5.0 (stone fruit)	
Furfural	Crop Guard	-	0	≤0.01	0	1.0	-	-		-	
Gamma-cyhalothrin	Vantex 60 CS	0.2	14	0.01	Contact relevant Agchem company to confirm	0.01	0.5 (stone)	0.03 Fruits (stone type) as lambda-cyhalothrin	Contact relevant Ag-Chem Company to confirm	0.2 as Cyhalothrin	India - Indonesia -
Indoxacarb	Steward Doxstar flo	0.2	28	0.2	28 Maximum 2 applications	1.0	0.9 (stone)	-		1.0 (stone fruit)	Canada (0.1)
Iprodione <b>Note:</b> EU authorisation/ MRL withdrawal pending, may affect late season fruit types	Rovral Aquaflo	5.0	3	3.0	PHT - 0	3.0	20.0	-		-	Hong Kong - India - Indonesia - Iran - Malaysia (0.01) Canada 2.0 Thailand -
	Pickle 500 SC				5 Days Pre-harvest foliar spray						
	Taurus 500 SC Iprodione 500 SC				5 Days (Pre- or Post harvest spray)						
	Prodione Iprodione 255				5 Days Pre-harvest foliar spray OR Dip fruit after harvest (Do not apply as both foliar and PHT)						
	Iproflo Roflo				3 Days before harvest						


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<b>Lambda-cyhalothrin</b>	Karate EC Karate Zeon Cylam Judo 50 EC Lambda 50 EC Lambda EC Lamdex 5 EC Karate Zeon 10 CS Karis 5 CS	0.2	14	0.2	14	0.2 Plums	0.5 (stone)	0.03* Stonefruit	Not later than 90% petal fall	0.2 (as Cyhalothrin, including Lambda- cyhalothrin)	
<b>Mancozeb</b>	Dithane M-45 800 WP NT Dithane M-45 800 WP Dithane 750 WG Neotec Newzeb 800 WP Unizeb WP Mancozeb 800 WP (L3517) Tridex Ventum 800 WP Cozeb 800 WP Villa Unizeb WP Penncozeb Mancozeb 800 WP (L9169) Vondozeb Tsumeb Pennfluid 420 SC Farmag Mancozeb 800 WP	3.0	14	2.0	35	2.0	-	-		7.0 (stone) (Dithiocarb.)	Canada (0.1) Singapore 1.0
<b>Maneb</b>	Vandal Mangle SC	3.0	14	2.0	35	2.0	-	-		7.0 (stone) (Dithiocarb.)	Canada (0.1) Singapore 1.0
<b>Mefenoxam (Metalaxyl)</b>	Ridomil Gold	1.0	Use on non-bearing trees only	0.01	Use on non-bearing trees only	0.05 (Stone fruit, as Metalaxyl) EU MRL 0.01 from 21/01/2018 EU Commission Regulation 2017/1164	1.0 (Stone fruit, as Metalaxyl)	-	Contact relevant Ag-Chem Company to confirm	-	Hong Kong - India - Indonesia - Iran - Malaysia (0.01) Singapore - Thailand -


# HORTGRO

Growing Fruit IQ



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<b>Mercaptothion/Malathion</b>	Datathion 480 EC Mercaptothion 500 EC Avi-Merkaptotoks WP Avi Merkaptotion DP Fyfanon 440 EW	2.0	10	0.02	28 Bait application ONLY  <b>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</b>	0.02	8.0	0.5 Stonefruit		-	Indonesia - Malaysia (0.01) Taiwan 0.11 Thailand -
<b>Methidathion</b>	Suprathion 420 EC Methidathion 420 EC	0.2	EC-Dormant application only WP-42	0.02	EC-Dormant application only WP-42	0.02	0.05 (stone) (Expiration 31/12/2016)	-		0.2	Iran Banned Taiwan -
<b>Metiram</b>		3.0	14	2.0	35	2.0	-	-	Contact relevant Ag-Chem Company to confirm	7.0 (stone) (Dithiocarb.)	Canada (0.1) Singapore 1.0
<b>Mineral Oil</b>	Citrole 100 Ampron CROPCHEM 86% Winter oil Citrole 60 Awakening oil Budbreak	-	Dormant application only	≤ 0.01	Dormant application only	-	-	-		-	
<b>Oxamyl</b>	Vydate SL	0.01	Early fruit set stage	≤0.01	Early fruit set stage	0.01	-	-		-	

 <b>HORTGRO</b> Growing Fruit IQ											
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<b>Paclobutrazol</b>	Avocet Cultar	0.05	Post harvest, beginning of leaf drop	0.05	Post harvest, beginning of leaf drop	0.5	-	-		-	Hong Kong - India - Iran - Malaysia (0.01) Singapore - Thailand - Taiwan 0.01
<b>Pirimicarb</b>	Aphox	3.0	21	3.0	21	3.0	-	0.05 Stonefruit	Contact relevant Ag-Chem Company to confirm	3.0 (stone)	Canada (0.1) Singapore 0.5
<b>Prochloraz</b>	Octave Chronos 450 SC	-	FST	≤ 0.01	Blossom application only	0.05	-	-		-	
<b>Propiconazole</b> Application only during blossom	Tilt Propiconazole 250 EC Propizole 250 EC Propicon 250 EC Propimax Bumper 250 EC Admiral 250 EC	0.05	Blossom application only	0.01	Blossom application only	0.01	0.60 (stone)	-		0.6	Iran Banned
<b>Prothiofos</b>	Tokuthion® 960 EC	0.05	FST	≤ 0.01	Dormant application only	-	-	-		-	
<b>Pymetrozine</b>	Chess	0.02	28	0.02	28	0.02	-	-		-	Hong Kong - India - Malaysia (0.01) Singapore - Thailand - Taiwan 0.01
<b>Pyrimethanil</b>	Protector 400 SC Pyrimet 400 SC Source 400 SC Support 400 SC	5.0	3	2.0	3	2.0	10.0 (stone)	-		2.0	
<b>Pyrimethanil +</b>	Tutor 500 SC	5.0	1	2.0	1	2.0	10.0 (stone)	-		2.0	
<b>Fludioxonil</b>		5.0		5.0		5.0	5.0 (stone)			5.0 (stone)	





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Soyabean oil	Mprove oil	-	Dormant application only	-	Dormant application only	0.01	Exp.	-		-	
Spinetoram	Delegate 250 WG	0.1	7	0.05	7	0.05	0.3 (stone)	-		-	Hong Kong - India - Indonesia - Iran - Malaysia - Singapore - Thailand - Taiwan -
Spinosad	Tracer 480 EC Entrust Naturalyte 800 WP	0.01	SC - 21	0.01	21 Max. 4 applications	0.2	0.2 (stone)	-		0.2 (stone)	-
	GF-120 NF		0		0 Multiple bait applications						
Spinosad + Methyl eugenol	STATIC Spinosad ME	0.01	1	0.01	1	0.2	0.2 (stone)	-		0.2 (stone)	
Sulfoxaflor	Closer 240 SC	0.04	14	0.04	14	No MRL required	-	-		-	Switzerland - Taiwan -
Sulphur	Kumulus WG Thiovit Jet Flowable Sulphur Lime Sulphur Liquid Concentrate Dusting sulphur Cosavet Striker Ciplapol S 320 Striker SC Sulfostar Microthiol Special Sulgran 800 WDG	50.0	0	50.0	0	No MRL required	Exp.	-		-	Hong Kong Exp. Indonesia - Iran - Malaysia Exp.  Taiwan Exp.
Taufluvallinate	Klartan 240 EW	0.02	60	0.02	60	0.3	-	0.01 Stonefruit		-	India - Indonesia - Iran - Malaysia (0.01) Singapore - Taiwan -



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<b>Thiram</b>	Thiram 750 WP Ag-Thiram 800 WP  Thiram 75 WP	3.0	14	2.0	Not later than flowering	2.0	-	0.01 (All food products)	Not after flowering	7.0 (stone)  (Dithiocarb.)	Canada (0.1) Singapore 1.0 Taiwan -
<b>Trichlorfon</b>	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		-	