## Insecticide

## **NOVEMBER 2024**

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Activity Group	Active ingredient: Trade names	Witholding period	Registered/Minor Use Permit	Darwin Fruit Fly Batrocera aquilonis	Fall Armyworm Spodoptera frugiperda	Flatids/Mango planthopper Colgaroides acuminata	Flower eating caterpillars	Fruitspotting bug Amblypelta nitida	Giant termite Mastotermes darwiniensis	Leafminer Acrocercops spp	Mango leafhoppers Idioscopus clypealis and I. nitidulus	Mango scale	Mango seed weevil Sternochetus mangifarae	Mango Shoot Looper Perixera illepidaria	Mango tipborer	Mediterranean fruit fly Ceratitis capitata	Pink wax scale Ceroplastes rubens	Queensland fruit fly Bactrocera tryoni	Redbanded thrips Selenothrips rubrocinctus	Tea red spider mite Oligonychus coffeae	Wingless Grasshopper Phaulacridium vittatum
Group Aceta	etamiprid 186 g/L / Pyriproxyfen 124 g/L: Trivor Insecticide	28 days	Registered					<b>②</b>				<b>Ø</b>				<b>⊘</b>	<b>②</b>	<b>②</b>			
Group 3A Beta-	a-cyfluthrin: Bulldock 25 EC Insecticide	·	Permit 80374 (NSW, NT, QLD, SA and WA only) Expiry date: 31/08/2025			•		•							<b>Ø</b>						
	orofezin: ACP Pickup 440; Uptown; Farmalinx Scale & Bug; ensi Buprofezin 440; Strident; Applaud	4 weeks	Registered									<b>Ø</b>									
Group 1A Carbo	baryl 800 g/kg: Eurochem carbaryl 800 WP Insecticide; Kendon baryl Wettable Granule Insecticide	7 days	Registered			<b>②</b>					<b>Ø</b>						<b>Ø</b>				
Group 1A Carbo	baryl 500 g/L: Bugmaster Flowable Insecticide, Kendon Carbaryl I SC Insecticide; David Grays Carbaryl 500 Flowable Insecticide	7 days (minor use permit no withholding period when used as directed)	Registered for planthoppers and scales  Minor use permit for mango leafhoppers			•					Permit 13484 (QLD only) Expiry date: 30/06/2025 OfflabelusepermittedinNT	•					•				•
Group 1B Chlor	orpyrifos: Lorsban; Chlorban; Strike-out	21 days	Registered (QLD, WA only) Off label use permitted in NT (*QLD only)									<b>②</b>									
Group 4A Cloth	thianidin 200 g/L: Sumitomo Shield Systemic Insecticide	16 weeks	Permit 87799 (NSW, QLD, NT only) Expiry date: 31/03/2026										<b>Ø</b>								
			Permit 83944 (NSW, QLD, WA, NT only) Expiry date: 31/03/2024													•		<b>②</b>			
Group 4A Cloth	thianidin 500 g/L: Sumitomo Samurai Systemic Insecticide		Permit 83944 (NSW, QLD, WA, NT only) Expiry date: 31/03/2024	•												•		<b>②</b>			
Group 1B Dime	nethoate	3 days	Registered or suspended (under instructions for use) Post-harvest use not allowed													NSW, Vic, WA only		Qld, NSW, Vic, WA, NT only			
Group 10B Etoxa	xazole: Paramite selective miticide		Permit 87232 (NT, QLD, NSW & WA only) Expiry date: 30/11/2026																	<b>Ø</b>	
Group 2B Fipro	ronil 100 g/L: Termidor Residual Termicide and Insecticide ronil 200 g/L: Regent 200 SC Insecticide	2 months	Permit 93940 (NT only) Expiry date: 31/01/2026 Permit 92765 (QLD, WA only) Expiry date: 31/08/2025						•												
Group 4D Flupy	pyradifurone 200 g/L: Sivanto Prime	3 days	Registered (note: additional restrictions in some WA and NT regions)			•		•													
Mald Mald	ldison 440g/L: Fyfanon 440 EW Insecticide ldison 500 g/L: Fyfanon 500 EC Insecticide ldison 1000 g/L: Fyfanon 1000 EC Insecticide ldison 1150 g/L: HY-MAL Insecticide	3 days (highly toxic to bees)	Permit 83998 (NSW, NT, QLD and WA only) Expiry date: 31/07/2026													•		<b>Ø</b>			
Group 1A Meth	thomyl: Nufarm Methomyl 225 Insecticide		Permit 84427 Expiry date: 31/12/2028																•		
Group 18 Meth	thoxyfenozide: Prodigy	14 days	Permit 91798 (NSW, NT, QLD & WA only) Expiry date 30/11/2024											•							
- Paraf	affinic oil: SACOA Biopest	1 day	Registered			<b>Ø</b>				•		<b>②</b>			<b>②</b>		<b>②</b>				
- Petro	roleum oil		Registered (Qld, NSW and WA only) Off label use permitted in NT									•			•		•				
Ensig	iproxyfen: Sharda Pyripoxyfen; Titan Pyriproxyfen; Surefire ign; Admiral; Admiral Advance; Upaxial; AC Penrhyn; eChem ip; Pyxal; Lascar	4 weeks	Registered									•					•				
Group 5 Spine	netoram: Yates Success Ultra; Success Neo Insecticide	Not required when used as directed	Registered				<b>Ø</b>							<b>Ø</b>	<b>②</b>				<b>Ø</b>		
	rotetramat: Movento 240 SC Insecticide, Surefire Viento 240 SC ecticide	14 days	Registered									<b>Ø</b>					<b>②</b>				
	nosad: Entrust Organic	used as directed	Permit 89870 Expiry date: 31/07/2025		<b>Ø</b>																
	nosad: Surefire Preserve 120 SC Insecticide, Entrust Organic cova Insecticide	Not required when used as directed	Registered				•							<b>Ø</b>	<b>Ø</b>				<b>Ø</b>		
Group 4C Sulfo	foxaflor: Transform	3 days	Registered					<b>②</b>													
Group 28 Tetra	raniliprole: Vayego 200 SC	3 days	Registered									<b>Ø</b>	<b>Ø</b>				<b>Ø</b>				
		3 days	Permit 92133 (NSW, NT, QLD only) Expiry date 31/08/2025											<b>Ø</b>							
Group 1B Trich	hlorfon: Dipterex 500 SL Insecticide		Permit 14743 Expiry date: 30/06/2025			<b>Ø</b>	<b>Ø</b>	<b>Ø</b>						<b>Ø</b>							
			Permit 12450 Expiry date: 30/11/2025													•		<b>Ø</b>			

Disclaimer: AMIA assumes no responsibility or liability for any errors or omissions in the content of the attached. All attempts have been made at time of publication to produce full and correct information. Prior to using any chemical, consult the label and/or regulatory authority in your State or Territory.

















## Fungicide, Post-Harvest & PGR\*

## SEPTEMBER 2023

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					Alternaria rot	Anthracnose	Bacterial black spot	Stem-end rot	Powdery mildew	Darwin Fruit Fly	Mediterranean fruit fly	Queensland fruit fly
	Activity	Active ingredient:	Witholding	Registered/Minor	Alternaria alternata	Glomerella sp	Xanthomonas campestris		Oidium spp.	Batrocera aquilonis	Ceratitis capitata	Bactrocera tryoni
	Group	Trade names	period	Use Permit		(also known as Colletotrichum gloeosporioides)						
	Group 11	Azoxystrobin: Supernova 250SC; Mirador 250SC; Amistar 250SC; Azoxy 250; Affix 250SC	3 days	Registered		<b>Ø</b>		<b>Ø</b>				
	Group 44	Bacillus amyloliquefaciens strain QST 713 (Biofungicide): Serenade Opti	Not required when used as directed	Registered		•		<b>Ø</b>				
	Group M5	Chlorothalonil: Bravo Weather Fungicide	Not required when used as directed	Permit 14830 (NSW, QLD, WA and NT only) Expiry date: 30/11/2025		•						
	Group M1	Copper ammonium acetate: Cop-lt Fungicide; Liquicop	1 day	Registered (QLD, NSW, SA, WA & NT only)		•	<b>②</b>					
	Group M1	Copper ammonium complex: Yates Liquid Copper; Copperguard	1 day	Registered (QLD, NSW, SA, WA & NT only)		•	<b>②</b>					
		Copper oxychloride: Curenox WP; Coppox WP; Arysta Lifescience Copper Oxychloride 50 WP; Uniguard 500 WP; Neoram 375 WG; Redox Copper Oxychloride WP; Searles; Accensi; Isacop 500WP; Oxydul DF; Cobox 500 WP; Barmac; Yates Leaf Curl; EcoCopper 375 WG; Coppox WG	1 day	Registered (QLD, NSW, WA only) Off label use permitted in NT			<b>Ø</b>					
		Cupric hydroxide: Nufarm Champ 500 WG; Nufarm Champ Flowable 350; Nufarm Champ Dry Prill; Vitra 400 WG; HydrocopWG; Apparent 400 WG; CropSure Flowcop 500 WG; Titan 400 WG; Kocide Blue Xtra; Blue Shield DF; Flo- Bordo liquid	1 day	Registered (NSW, QLD, SA, WA, NT only)		•	<b>②</b>					
	Group M1-M3	Cupric hydroxide / Mancozeb: ManKocide DF	14 days	Registered (NSW, QLD, WA only)		•						
DE		Tribasic Copper Sulphate: Grochem Tribasic Liquid Flowable Copper; Grochem Bordeaux WG; Cuprofix Disperss Bordeaux Mixture; Nufarm Tri-base Blue; Sinon Tribasic Flowable	1 day	Registered NSW, QLD, SA, WA, NT only		•	<b>②</b>					
NGIC	Group M1	Cuprous oxide: Nordox 750 WG Copper Fungicide; Grochem Red Copper WG Fungicide; Ag Copp 750 Copper funicide	1 day	Registered (QLD, NSW, SA, WA & NT only)		•	<b>②</b>					
3	Group 7 and 11	250 g/L Fluopyram / 250 g/L Trifloxystrobin: Luna sensation	3 days	Registered		•		<b>⊘</b>				
	Group M3	Mancozeb 625 g/kg: Manic WG Plus	1 day	Registered		•						
	Group M3	Mancozeb 750 g/kg: Penncozeb; Amgrow	1 day	Registered		•						
		Mancozeb 800 g/kg: Sabero; Imtrade Mancozeb; KDpc Mancozeb; Agrevo Mancozeb; Penncozeb; Rotam Winner Mancozeb; Kendon Mancozeb	14 days	Registered		•						
		Mancozeb 300 g/kg / Copper present as the tribasic sulphate 120 g/kg: Farmalinx Copman; Novofix Disperss; Cuprofix Plus	14 days	Registered		•						
	Group M3	Metiram: Polyram DF	1 day	Registered		•						
G	roup 11-M3	Metiram 550 g/kg / Pyraclostrobin 50 g/kg: Aero Fungicide	14 days	Registered (QLD, NSW and WA only)		•		<b>⊘</b>	<b>⊘</b>			
		Prochloraz 462 g/kg present as the manganese chloride complex: Campbell Stanza WP; Rave WP; MacPhersons Prochloraz WP; Octave WP	Not required when used as directed	Registered		•						
(	Group 7-11	250 g/L Pyraclostrobin 250 g/L Fluxapyroxad: Merivon	Not required when used as directed	Registered		•			•			
	Group M3	Thiram: Barmac Thiram DG; Grochem Thiram 800 WG; Thiragranz	14 days	Registered		•						
	-	1-Methylcyclopropene: EasyFresh PGR; Floratech PROLONG; Smartfresh Protabs; Smartfresh Smarttfabs; Smartfresh		Registered								
RVES	Group 12	Fludioxonil: Campbell Fludy, Decco, EuroChem Sentura, Genfarm, Relyon, Scholar, Starling		Registered		<b>⊘</b>		<b>②</b>				
H-	-	lodine: AlS lodine granules	Post-harvest use only	Registered								
OST		Peroxyacetic Acid / Hydrogen Peroxide: Citrocide Plus		Registered								
- A	Group 3	Prochloraz: Farmoz Mirage; Sportak; Campbell Protak 450 EC		Registered (QLD, WA, NSW & NT only)	<b>②</b>	<b>②</b>						

*PLANT GROWTH REGULATOR (PGR)					
Active ingredient: Trade names	Witholding period	Registered/Minor Use Permit			
Paclobutrazol: Austar PGR, FarmOz Cut-Back PGR, EuroChem Persea 250 PGR, Imtrade Conjurer 750 WG PGR, Relyon Paclobutrazol 250 PGR, Syntar PGR	Not required when used as directed	Registered			
Ethephon (various strenghts): Accensi 480, Titan 720, Titan 900SL	Not required when used as directed	Permit 91560 (NT, QLD & WA only)			

**SAFETY** 

Read the label

Follow the directions Wear protective clothing

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