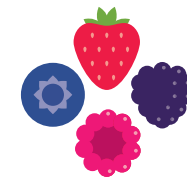


MINOR USE PERMITS

CURRENT AT SEPTEMBER 2023 | BERRIES.NET.AU



berries
AUSTRALIA

▪ A Minor Use Permit allows for the use of a product in a manner specified on the permit ▪ Persons who wish to prepare for use and/or use products for the purposes specified in the permit must read, or have read to them, the details and conditions of the permit ▪ You must print and retain a printed copy of the Minor Use Permit ▪ Unless otherwise stated, the use of the product must be in accordance with the product label ▪ You must always refer to the Permit or Label for application use, and special conditions.



IMPORTANT

All efforts have been made to provide the most current, complete and accurate information about these permits, however Berries Australia recommend that you always confirm the details at the APVMA website prior to using any chemical covered by these Minor Use Permits:

portal.apvma.gov.au/permits

For application rates, please refer to the permit which can be downloaded at the APVMA website:

portal.apvma.gov.au/permits

Please ensure that you download, read and print a copy of the Safety Data Sheet (SDS) for each chemical and ensure this is available in your chemical storage area for easy access.

The Commonwealth Government agency – the Australian Pesticides and Veterinary Medicines Authority (APVMA) – regulates the supply and sale of agricultural and veterinary (agvet) chemicals nationally. The Victorian Government is responsible for regulating their use and some aspects of supply in Victoria. The primary piece of legislation for Victorian agvet chemical users is the Agricultural and Veterinary Chemicals (Control of Use) Act 1992. It imposes controls in relation to the use, application and sale of agvet chemicals, fertilisers and stock foods.

YOUR BERRIES AUSTRALIA TEAM

EXECUTIVE DIRECTOR

Rachel Mackenzie

0408 796 199 | rachelmackenzie@berries.net.au

PROJECT MANAGEMENT

Jen Rowling

0448 322 389 | jenrowling@berries.net.au

PROJECTS

EXPORT: Jenny Van de Meeberg

0410 536 269 | export@berries.net.au

COMMUNICATIONS: Jane Richter

0431 700 258 | berrycomms@berries.net.au

RECOVERY & RESILIENCE: John Hay

0488 147 800 | recovery@berries.net.au

MEMBERSHIP, ADVERTISING & ADMINISTRATION

Kylie Thompson

0491 751 123 | admin@berries.net.au

QUEENSLAND

Wendy Morris

0484 272 963 | qldberryyido@berries.net.au

NEW SOUTH WALES

Gaius Leong

0484 055 748 | gaius.leong@dpi.nsw.gov.au

VICTORIA & SOUTH AUSTRALIA

Angela Atkinson

0408 416 538 | ido@vicstrawberry.com.au

TASMANIA

Mark Salter

0400 100 593 | berryido@fruitgrowerstas.org.au

WESTERN AUSTRALIA

Helen Newman

0428 335 724 | helen.newman@dpird.wa.gov.au

Aileen Reid

0467 783 981 | aileenfr@bigpond.net.au

www.berries.net.au | 1300 201 713

BLUEBERRY MINOR USE PERMITS

CHEMICAL	PERMIT NO.	PEST / DISEASE / WEED USE	STATES	WITHHOLDING PERIOD (DAYS)	PERMIT EXPIRY DATE
ALPHA-CYPERMETHRIN	PER90027	Fruit flies	All States and Territories, except VIC	7 DAYS	31 OCT 2025
AZOXYSTROBIN	PER89953	Blueberry rust Stem blight and die back Twig blight	All States and Territories, except VIC	1 DAY	31 OCT 2024
BIFENTHRIN	PER84972	Elephant weevil borer Monolepta beetle Plague thrips	All States and Territories, except VIC	1 DAY	30 NOV 2027
BOSCALID + PYRACLOSTROBIN (PRISTINE®)	PER82986	Anthracnose Blueberry rust Grey mould/Botrytis	All States and Territories, except VIC	3 DAYS	31 AUG 2024
BOTANICAL OIL (ECO-OIL®)	PER14234	Two spotted mite	All States and Territories, except VIC	Not required when used as directed	31 MAY 2028
CAPTAN	PER13958	Anthracnose Grey mould/Botrytis Cane spot Spur blights	All States and Territories, except VIC	1 DAY	31 AUG 2025
CHLOROTHALONIL	PER91300	Blueberry rust Grey mould/Botrytis	All States and Territories, except VIC	28 DAYS	30 SEPT 2026
CHLORPYRIFOS	PER90666	Scarab beetles	All States and Territories, except VIC	Not required when used as directed	31 MAY 2024
COPPER PRESENT AS COPPER HYDROXIDE OR CUPRIC HYDROXIDE	PER84176	Blueberry rust Anthracnose	All States and Territories, except VIC	1 DAY	31 DEC 2025
CHLORANTRANILIPROLE (CORAGEN®)	PER84178	Lepidopteran pests Fall army worm	All States and Territories, except VIC	3 DAYS	31 JAN 2026
CYPRODINIL AND FLUDIOXONIL (SWITCH®)	PER84891	Anthracnose Grey mould/Botrytis	All States and Territories, except VIC	7 DAYS	31 JAN 2028

BLUEBERRY MINOR USE PERMITS

CHEMICAL	PERMIT NO.	PEST / DISEASE / WEED USE	STATES	WITHHOLDING PERIOD (DAYS)	PERMIT EXPIRY DATE
DICHLORBENIL	PER12219	Annual grasses and broadleaf weeds	All States and Territories, except VIC	Not required when used as directed	21 MAR 2024
DIMETHOATE	PER88174	Queensland fruit fly	QLD only	1 DAY	31 JUL 2024
	PER13859	Orchard cleanup - fruit fly host crops following harvest	All States and Territories, except VIC	Produce treated under this permit must not be harvested, collected for human or animal consumption	31 JUL 2024
DITHIANON	PER82601	Blueberry rust (excludes covered or protected cropping situations)	All States and Territories, except VIC	21 DAYS	31 DEC 2026
EMAMECTIN (PROCLAIM® OPTI)	PER85422	Lepidopteran pests	All States and Territories, except VIC	5 DAYS	29 FEB 2028
FENHEXAMID (TELDOR®)	PER86489	Grey mould/Botrytis	All States and Territories, except VIC	1 DAY	31 JAN 2024
FLUAZIFOP-P	PER86586	Various weeds. Refer to label	NSW, ACT, NT, SA, TAS and WA only	28 DAYS	31 MAY 2028
IMIDACLOPRID	PER12534	Scarab beetle larvae	All States and Territories, except VIC	Not required when used as directed	31 OCT 2025
INDOXACARB	PER13289	Elephant weevil borer Light brown apple moth	All States and Territories, except VIC	3 DAYS	31 MAY 2028
MANCOZEB	PER13958	Blueberry rust Grey mould/Botrytis	All States and Territories, except VIC	7 DAYS	31 AUG 2025
METALAXYL	PER13958	Phytophthora	All States and Territories, except VIC	48 DAYS	31 AUG 2025
METHOMYL	PER87495	Helicoverpa spp. Monolepta beetle Plague thrips	QLD, TAS, SA, VIC, ACT, and NT only.	5 DAYS	28 FEB 2024
NOGALL®	PER89523	Crown gall	All States and Territories, except VIC	Not required when used as directed	31 JUL 2028
PERMETHRIN	PER85743	European wasp	All States and Territories, except VIC	Refer to permit	31 MAR 2028

BLUEBERRY MINOR USE PERMITS

CHEMICAL	PERMIT NO.	PEST / DISEASE / WEED USE	STATES	WITHHOLDING PERIOD (DAYS)	PERMIT EXPIRY DATE
PHOSPHOROUS ACID	PER13958	Phytophthora	All States and Territories, except VIC	Not required when used as directed	31 AUG 2025
PROPICONAZOLE (TILT®)	PER14740	Blueberry rust	ACT, NSW, QLD, SA, TAS, and WA only	3 DAYS	30 JUN 2024
PYRETHRIN	PER80070	Monolepta beetle Green vegetable bug Green stink bug	All States and Territories, except VIC	Not required when used as directed	31 OCT 2025
PYRIMETHANIL (SCALA®)	PER13958	Grey mould/Botrytis	All States and Territories, except VIC	1 DAY	31 AUG 2025
SPINETORAM (SUCCESS NEO®)	PER87408	Lesser Queensland fruit fly Mediterranean fruit fly Queensland fruit fly (Suppression only)	All States and Territories, except VIC	1 DAY	30 APR 2024
SPINOSAD	PER89870	Fall armyworm	All States and Territories, except VIC	1 DAY	31 JUL 2025
SPIROTETRAMAT (MOVENTO®)	PER91301	White wax scale	Label Registration Approved July 2022 and permit to be surrendered		
SULFOXAFLOX (TRANSFORM®)	PER91327	Green peach aphid Cotton seed bug Scale insects Green stink bug Flatid leaf hopper	All States and Territories, except VIC	1 DAY	31 DEC 2024
TEBUFENOZIDE	PER91907	Lepidopteran pests (including Tortricidae and Helicoverpa)	All States and Territories, except VIC	3 DAYS	30 JUNE 2024
TRICHLORFON	PER12486	Queensland fruit fly Mediterranean fruit fly	ACT, NSW, NT, QLD, SA and WA	2 DAYS	31 MAR 2026

RUBUS MINOR USE PERMITS

CHEMICAL	PERMIT NO.	PEST / DISEASE / WEED USE	STATES	WITHHOLDING PERIOD (DAYS)	PERMIT EXPIRY DATE
ACETAMIPRID AND PYRIPROXYFEN (TRIVOR®)	PER91601	Cottonseed bug Green potato bug Green vegetable bug Leafhopper Light brown apple moth Mealy bugs Planthoppers Scale insects and Suppression: of Mediterranean fruit fly and Queensland fruit fly	All States and Territories, except VIC	7 DAYS	28 FEB 2025
AFIDOPYROPEN (VERSYS®)	PER90178	Aphids including green peach aphid and green house white fly suppression	All States and Territories	1 DAY	30 APR 2024
BIFENTHRIN	PER84972	Monolepta beetle Plague thrips Elephant beetle	All States except VIC	1 DAY	30 NOV 2027
BOSCALID AND PYRACLOSTROBIN (PRISTINE®)	PER82986	Various fungal diseases (field and protected)	All States except VIC	3 DAYS	31 AUG 2024
BIFENAZATE (ACRAMITE®)	PER14425	Two spotted mite European red spider mite	ACT, NSW, QLD, SA, TAS, NT, WA only	1 DAY	31 JUL 2028
CHLOROTHALONIL	PER14449	Grey mould Rust Downy mildew Septoria leaf spot	All States and Territories, except VIC	3 DAYS	31 MAR 2025
COPPER CUPRIC HYDROXIDE	PER14443	Rust and leaf spot	All States and Territories	28 DAYS	31 JAN 2024
CYPRODINIL AND FLUDIOXONIL (SWITCH®)	PER14422	Grey mould	All States except VIC	Not required when used as directed	31 DEC 2023
DIMETHOATE	PER13859	Orchard clean up – fruit fly host crops following harvest/fruit fly	All States and Territories	Produce treated under this permit must not be harvested, collected for human or animal consumption	31 JUL 2024

RUBUS MINOR USE PERMITS

CHEMICAL	PERMIT NO.	PEST / DISEASE / WEED USE	STATES	WITHHOLDING PERIOD (DAYS)	PERMIT EXPIRY DATE
ECO-OIL® (EMULSIFIABLE BOTANICAL OIL)	PER14234	Two spotted mite Bean spider mite	All States except VIC	Not required when used as directed	31 MAY 2028
ETOXAZOLE	PER89406	Two spotted mite Bean spider mite	All States and Territories, except VIC	1 DAY	31 JAN 2026
FENBUTATIN OXIDE	PER89407	Two spotted mite European red mite Red berry mite Bean spider mite	All States and Territories, except VIC	1 DAY	28 FEB 2026
FLONICAMID (MAINMAN® 500WG)	PER89214	Mirids Jassids, Leafhoppers Aphids Greenhouse white fly Suppression of Green vegetable bug and Rutherglen bug	All States	3 DAYS	28 FEB 2027
INDOXACARB (AVATAR®)	PER13289	Light brown apple moth Elephant weevil borer (field and protected grown)	All States	1 DAY	31 MAY 2028
METALAXYL-M AND MANCOZEB (RIDOMIL® GOLD MZ)	PER84973	Downy mildew	All States and Territories, except VIC	14 DAYS	31 DEC 2027
MYCLOBUTANIL (SYSTHANE®)	PER92308	Yellow rust	All States and Territories, except VIC	1 DAY	31 OCT 2025
NOGALL® <i>Agrobacterium radiopacities</i>	PER13150	Crown gall	NSW & TAS only	Not required when used as directed	30 SEP 2027
PERMETHRIN DUST	PER85743	European wasps	All States	Not required when used as directed	31 MAR 2028
PETROLEUM OIL (INC. PARAFFINIC AND MINERAL OIL)	PER13957	Two spotted mite and scale insects	All States except VIC	1 DAY	31 DEC 2027

RUBUS MINOR USE PERMITS

CHEMICAL	PERMIT NO.	PEST / DISEASE / WEED USE	STATES	WITHHOLDING PERIOD (DAYS)	PERMIT EXPIRY DATE
PHOSPHOROUS ACID CAPTAN MANCOZEB METALAXYL METALAXYL-M TRIADIMENOL PYRIMETHANIL	PER13958	Various fungal blights Refer to Permit	All States and Territories, except VIC	0 DAYS 1 DAY 7 DAYS 48 DAYS 48 DAYS 7 DAYS 1 DAY	31 AUG 2025
PROPAMOCARB HYDROCHLORIDE AND FLUOPICOLIDE (INFINITO®)	PER93024	Downy mildew	All States and Territories, except VIC	1 DAY	31 AUG 2026
PYRETHRIN (PYGANIC ORGANIC INSECTICIDE)	PER80070	Monolepta beetle Green vegetable bug Green stink bug	All States and Territories	Not required when used as directed	31 OCT 2025
SERENADE®OPTI (BACILLIS AMYLOLIQUEFACIENS)	PER88058	Grey mould Botrytis	All States and Territories, except VIC	Not required when used as directed	31 AUG 2027
SPINETORAM (SUCCESS® NEO)	PER87408	Fruit fly (Suppression only)	All States except VIC	1 DAY	31 JUL 2025
SPINOSAD (ENTRUST® ORGANIC)	PER89870	Fall armyworm	All States and Territories, except VIC	1 DAY	31 JUL 2025
SULFOXAFLOL (TRANSFORM®)	PER90208	Green peach aphid Cotton seed bug Green mirids Brown mirids Green house white fly and Suppression of Scale and Rutherglen bug	All States and Territories, except VIC	1 DAY	31 MAY 2024
SULPHUR	PER87245	Blackberries: Broad mite Bean spider mite Two spotted mite Red berry mite	All States and Territories	Not required when used as directed	31 MARCH 2024
TRICHLORFON	PER12486	Queensland fruit fly Mediterranean fruit fly	ACT, NSW, NT, QLD, SA and WA	14 DAYS	31 MARCH 2026

STRAWBERRY MINOR USE PERMITS

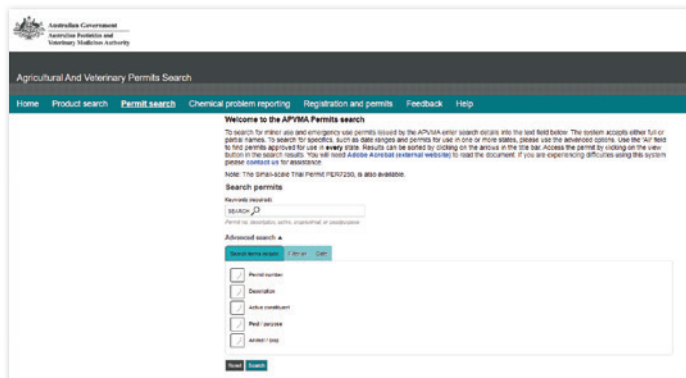
CHEMICAL	PERMIT NO.	PEST / DISEASE / WEED USE	STATES	WITHHOLDING PERIOD (DAYS)	PERMIT EXPIRY DATE
ABAMECTIN	PER91777	Root-knot nematode (field and protected)	All States and Territories Driscoll's employees and growers	NIL	30 NOV 2024
CHLORPYRIFOS	PER90216	European earwig (protected cropping only)	Costa employees and growers, TAS only	Not required when used as directed	31 AUG 2023
	PER81745	Scarab beetles (field cropping only)	QLD only	Not required when used as directed	31 JUL 2026
FENAMIPHOS	PER91381	Root-knot nematode Strawberry runner production only	TAS and QLD only Specifically Driscoll's nursery (Perth and Cressy), JCLM Farming (Ouse), Sweet's Strawberry Runners (Stanthorpe)	Not required when used as directed	31 MAY 2025
FLONICAMID (MAINMAN® 500WG INSECTICIDE)	PER82598	Aphids (field and protected)	Use now covered by the registered label and permit to be surrendered		
FLUAZINAM	PER83871	Leaf blotch Strawberry runner & plug plant production only (field and protected)	All States and Territories, except VIC	Not required when used as directed	30 JUN 2027
INDOXACARB (AVATAR®)	PER14192	White fringed weevil & garden weevil	All States and Territories, except VIC	2 DAYS	31 JUL 2028
MALDISON (MALATHION)	PER13542	Rutherglen bug	All States and Territories, except VIC	3 DAYS	30 APR 2025
METALAXYL-M & PHOSPHORIC ACID	PER13697	Root and crown rot (Phytophthora cactorum) Strawberry runner production only in foundation nurseries	All States and Territories, except VIC	Not required when used as directed	30 SEP 2027
	PER91372	Root and Crown rot Strawberry runner production only	TAS only Specifically Driscoll's Nursery (Perth and Cressy) & JCLM Farming (Ouse)	Not required when used as directed	30 APR 2025

STRAWBERRY MINOR USE PERMITS

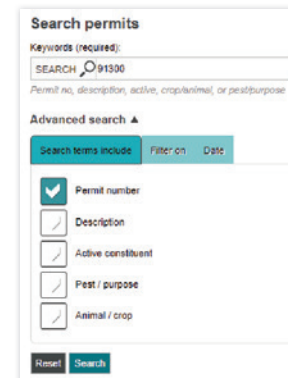
CHEMICAL	PERMIT NO.	PEST / DISEASE / WEED USE	STATES	WITHHOLDING PERIOD (DAYS)	PERMIT EXPIRY DATE
PHOSPHOROUS ACID	PER80064	Crown rot (post-planting only)	All States and Territories, except VIC	Not required when used as directed	31 OCT 2025
PYRACLOSTROBIN (CABRIO®)	PER14483	Colletotrichum gloeosporioides Strawberry runner production only	QLD ,TAS and VIC only	Not required when used as directed	30 SEP 2023
PYRIPROXYFEN	PER13331	Greenhouse and Silverleaf Whitefly	All States and Territories, except VIC	2 DAYS	31 AUG 2025
SPINETORAM (SUCCESS® NEO)	PER87408	Fruit fly (Suppression only)	All States and Territories, except VIC	1 DAY	30 APR 2024
TRICHLORFON	PER12486	Queensland fruit fly Mediterranean fruit fly	ACT, NSW, NT, QLD, SA and WA	14 DAYS	31 MAR 2026
ZINC PHOSPHIDE	PER91447	Mice	All States and Territories, except VIC	Not required when used as directed	30 NOV 2024

HOW TO ACCESS A PERMIT ON THE APVMA WEBSITE

- STEP 1** Type <https://portal.apvma.gov.au/permits> into your internet browser.
The system works best when used on a PC.



- STEP 2** At the **Agricultural and Veterinary Permits Search** page, type in the number – PERxxxxx – of the permit you are looking for and click on the Search button

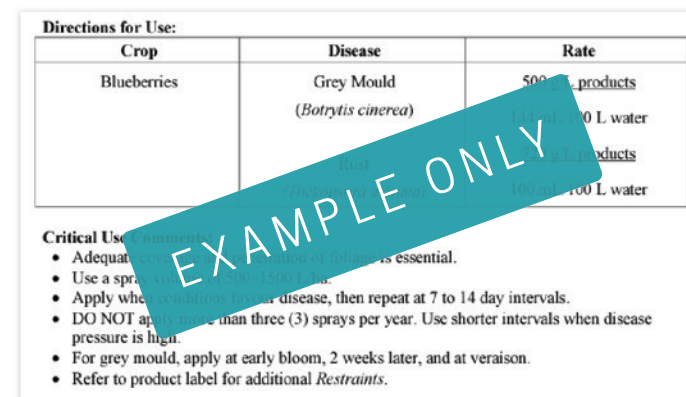


- STEP 3** The Search results should provide the permit that you are looking for and will show the Type, Description, Status, Issued date, Expiry date and a link to **View** the Permit.

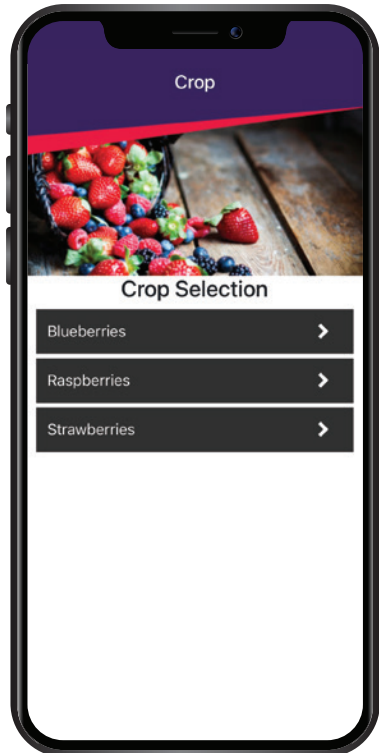


Click on the **View** button to open a PDF copy of the Permit

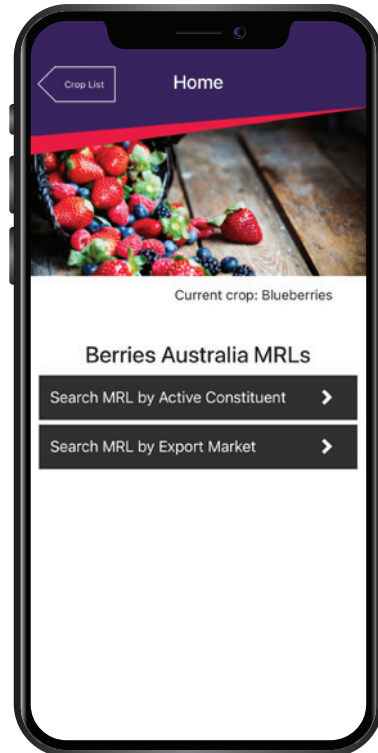
- STEP 4** Refer to the Directions for Use, Critical Use Comments and any Additional Conditions prior to use of this chemical under the Minor Use Permit.



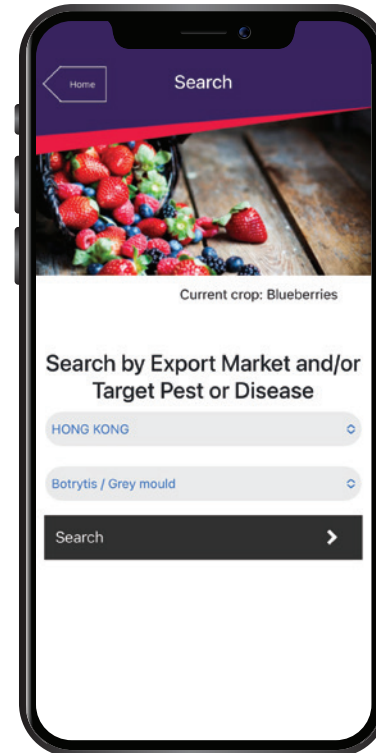
BERRIES AUSTRALIA MRL APP IS NOW AVAILABLE TO DOWNLOAD FOR FREE



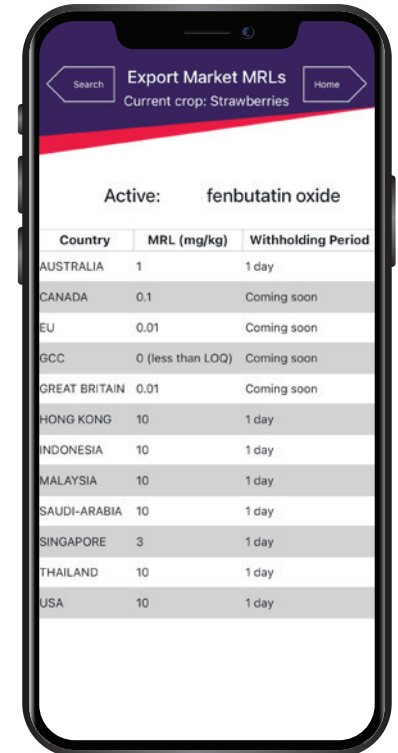
The MRL app contains information about Blueberries, Rubus and Strawberries



For each crop, you can search the MRL by Active Constituent or by Export Market



You can also search within Markets by Target Pest or Disease



Searching by Active Constituent provides a summary with each country, the MRL level expressed in mg/kg and the Withholding Period



DOWNLOAD Berries Australia MRL App on Apple and Android devices here:



If you need any assistance to access the App contact Jen Rowling: jenrowling@berries.net.au | 0448 322 389 | berries.net.au