



# Commonwealth of Australia

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# Gazette

## Agricultural and Veterinary Chemicals

No. APVMA 18, Tuesday, 8 September 2020

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## Australian Government

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## Australian Pesticides and Veterinary Medicines Authority

The *Agricultural and Veterinary Chemical Code Act 1994* (the Act) commenced on 15 March 1995. The Agricultural and Veterinary Chemicals Code (the Agvet Code) scheduled to the Act requires notices to be published in the *Gazette* containing details of the registration of agricultural and veterinary chemical products and other approvals granted by the Australian Pesticides and Veterinary Medicines Authority. The Agvet Code and related legislation also requires certain other notices to be published in the *Gazette*. A reference to Agvet Codes in this publication is a reference to the Agvet Code in each state and territory jurisdiction.

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## **GENERAL INFORMATION**

The *APVMA (Australian Pesticides and Veterinary Medicines Authority) Gazette* is published fortnightly and contains details of the registration of agricultural and veterinary chemicals products and other approvals granted by the APVMA, notices as required by the Agricultural and Veterinary Chemicals Code (the Agvet Code) and related legislation and a range of regulatory material issued by the APVMA.

Pursuant to section 8J(1) of the Agvet Code, the APVMA has decided that it is unnecessary to publish details of applications made for the purpose of notifying minor variations to registration details. The APVMA will however report notifications activity in quarterly statistical reports.

## **DISTRIBUTION AND SUBSCRIPTION**

The *APVMA Gazette* is published in electronic format only and is available from the [APVMA website](http://apvma.gov.au).

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## **APVMA CONTACTS**

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## Agricultural Chemical Products and Approved Labels

Pursuant to the Agricultural and Veterinary Chemicals Code scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*, the APVMA hereby gives notice that it has registered or varied the relevant particulars or conditions of the registration in respect of the following products and has approved the label or varied the relevant particulars or conditions of the approval in respect of the containers for the chemical product, with effect from the dates shown.

### 1. AGRICULTURAL PRODUCTS BASED ON NEW ACTIVE CONSTITUENTS

<b>Application no:</b>	117745
<b>Product name:</b>	Novellus Fungicide
<b>Active constituent/s:</b>	66 g/L geraniol, 66 g/L thymol, 33 g/L eugenol,
<b>Applicant name:</b>	Eden Research PLC
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For the control of grey mould/bunch rot ( <i>Botrytis cinerea</i> ) in grapes
<b>Date of registration:</b>	19 August 2020
<b>Product registration no.:</b>	87197
<b>Label approval no.:</b>	87197/117745

<b>Application no:</b>	119838
<b>Product name:</b>	Vayego Forte Insecticide
<b>Active constituent/s:</b>	480 g/L tetraniliprole
<b>Applicant name:</b>	Bayer Crop Science Pty Ltd
<b>Applicant ACN:</b>	000 226 022
<b>Summary of use:</b>	For the control of banana weevil borer in bananas
<b>Date of registration:</b>	19 August 2020
<b>Product registration no.:</b>	87936
<b>Label approval no.:</b>	87936/119838

### 2. AGRICULTURAL PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

<b>Application no:</b>	125380
<b>Product name:</b>	Trio Glufosinate 200 SL Herbicide
<b>Active constituent/s:</b>	200 g/L glufosinate-ammonium
<b>Applicant name:</b>	CTS Chemicals Pty Ltd
<b>Applicant ACN:</b>	605 759 644
<b>Summary of use:</b>	For the non-residual control of broadleaf and grass weeds in various situations
<b>Date of registration:</b>	17 August 2020
<b>Product registration no.:</b>	89590
<b>Label approval no.:</b>	89590/125380

<b>Application no:</b>	125368
<b>Product name:</b>	Binzhou Halosulfuron 750 WDG Herbicide
<b>Active constituent/s:</b>	750 g/kg halosulfuron-methyl
<b>Applicant name:</b>	Binzhou Townchem Co Ltd
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For the selective post-emergence control of nutgrass in sugarcane and corn/maize and sorghum and for selective post-emergence control of nutgrass and Mullumbimby couch in turf. Also for the control of nutgrass in cotton using shielded sprayers
<b>Date of registration:</b>	17 August 2020
<b>Product registration no.:</b>	89586
<b>Label approval no.:</b>	89586/125368

<b>Application no:</b>	125406
<b>Product name:</b>	Trio Bifenthrin 100 EC Insecticide/Miticide
<b>Active constituent/s:</b>	100 g/L bifenthrin
<b>Applicant name:</b>	CTS Chemicals Pty Ltd
<b>Applicant ACN:</b>	605 759 644
<b>Summary of use:</b>	For installing chemical soil barriers for new building work, the post-construction management of subterranean termites, and the control of a large range of other urban pests
<b>Date of registration:</b>	17 August 2020
<b>Product registration no.:</b>	89602
<b>Label approval no.:</b>	89602/125406
<b>Application no:</b>	125400
<b>Product name:</b>	Daywalker 900 Herbicide
<b>Active constituent/s:</b>	900 g/kg diuron
<b>Applicant name:</b>	Sunrise Crop Science Co Ltd
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For the control of weeds in asparagus, bananas, cotton, lupins, sugar cane, and cereals
<b>Date of registration:</b>	18 August 2020
<b>Product registration no.:</b>	89599
<b>Label approval no.:</b>	89599/125400
<b>Application no:</b>	121254
<b>Product name:</b>	Agriclean Acid Dairy Detergent
<b>Active constituent/s:</b>	206 g/L nitric acid, 54 g/L sulfamic acid
<b>Applicant name:</b>	Sopura Australia Pty Ltd
<b>Applicant ACN:</b>	080 038 062
<b>Summary of use:</b>	For use as a low-foaming acid dairy detergent
<b>Date of registration:</b>	19 August 2020
<b>Product registration no.:</b>	88417
<b>Label approval no.:</b>	88417/121254
<b>Application no:</b>	124608
<b>Product name:</b>	Farmalinx Propamocarb Fungicide
<b>Active constituent/s:</b>	600 g/L propamocarb hydrochloride
<b>Applicant name:</b>	Farmalinx Pty Ltd
<b>Applicant ACN:</b>	134 353 245
<b>Summary of use:</b>	For the control of damping-off in ornamental plants, turf, and eucalyptus forestry production nurseries caused by <i>Pythium</i> spp
<b>Date of registration:</b>	19 August 2020
<b>Product registration no.:</b>	89397
<b>Label approval no.:</b>	89397/124608
<b>Application no:</b>	125730
<b>Product name:</b>	Farmalinx Rage 400 EC Herbicide
<b>Active constituent/s:</b>	400 g/L carfentrazone-ethyl
<b>Applicant name:</b>	Farmalinx Pty Ltd
<b>Applicant ACN:</b>	134 353 245
<b>Summary of use:</b>	For improvement in the control of marshmallow and certain other broadleaf weeds in a variety of agricultural and industrial situations, control of volunteer cotton seedlings including Roundup Ready cotton and desiccation of cotton re-growth
<b>Date of registration:</b>	19 August 2020
<b>Product registration no.:</b>	89666
<b>Label approval no.:</b>	89666/125730

<b>Application no:</b>	125411
<b>Product name:</b>	Ozcrop Terbutryn/MCPA Herbicide
<b>Active constituent/s:</b>	275 g/L terbutryn, 160g/L MCPA present as the potassium salt
<b>Applicant name:</b>	Ozcrop Pty Ltd
<b>Applicant ACN:</b>	160 656 431
<b>Summary of use:</b>	For the control of seedling broadleaf weeds in wheat, barley, some varieties of oats, pasture and sugar cane
<b>Date of registration:</b>	20 August 2020
<b>Product registration no.:</b>	89604
<b>Label approval no.:</b>	89604/125411

<b>Application no:</b>	125413
<b>Product name:</b>	Trio Clopyralid 750 SG Herbicide
<b>Active constituent/s:</b>	750 g/kg clopyralid present as the potassium salt
<b>Applicant name:</b>	CTS Chemicals Pty Ltd
<b>Applicant ACN:</b>	605 759 644
<b>Summary of use:</b>	For the control of a wide range of broadleaf weeds in wheat, barley, oats, triticale, canola, pastures and fallow land
<b>Date of registration:</b>	20 August 2020
<b>Product registration no.:</b>	89606
<b>Label approval no.:</b>	89606/125413

<b>Application no:</b>	125445
<b>Product name:</b>	Relyon S-Metolachlor 960 Herbicide
<b>Active constituent/s:</b>	960 g/L S-metolachlor
<b>Applicant name:</b>	Ruralco Holdings Limited
<b>Applicant ACN:</b>	009 660 879
<b>Summary of use:</b>	For the control of certain annual grasses and broadleaf weeds in certain crops
<b>Date of registration:</b>	20 August 2020
<b>Product registration no.:</b>	89624
<b>Label approval no.:</b>	89624/125445

<b>Application no:</b>	125424
<b>Product name:</b>	Relyon Azoxy Xtra Fungicide
<b>Active constituent/s:</b>	200 g/L azoxystrobin, 80 g/L cyproconazole
<b>Applicant name:</b>	Ruralco Holdings Limited
<b>Applicant ACN:</b>	009 660 879
<b>Summary of use:</b>	For the control of certain fungal diseases in barley, wheat and peanuts
<b>Date of registration:</b>	20 August 2020
<b>Product registration no.:</b>	89613
<b>Label approval no.:</b>	89613/125424

<b>Application no:</b>	125741
<b>Product name:</b>	Relyon Para 250 Herbicide
<b>Active constituent/s:</b>	250 g/L paraquat present as paraquat dichloride
<b>Applicant name:</b>	Nutrien Ag Solutions Limited
<b>Applicant ACN:</b>	008 743 217
<b>Summary of use:</b>	For the control of a wide range of grasses and broadleaf weeds
<b>Date of registration:</b>	20 August 2020
<b>Product registration no.:</b>	89672
<b>Label approval no.:</b>	89672/125741

<b>Application no:</b>	125426
<b>Product name:</b>	Relyon Progen Plus Plant Growth Regulator
<b>Active constituent/s:</b>	100 g/kg prohexadione-calcium
<b>Applicant name:</b>	Ruralco Holdings Limited
<b>Applicant ACN:</b>	009 660 879
<b>Summary of use:</b>	For the reduction of shoot growth in apples and cherries
<b>Date of registration:</b>	20 August 2020
<b>Product registration no.:</b>	89615
<b>Label approval no.:</b>	89615/125426
<b>Application no:</b>	125423
<b>Product name:</b>	Relyon Triadimenol T Flowable Seed Dressing
<b>Active constituent/s:</b>	150 g/L triadimenol, 4 g/L triflumuron
<b>Applicant name:</b>	Ruralco Holdings Limited
<b>Applicant ACN:</b>	009 660 879
<b>Summary of use:</b>	For the control of various diseases of wheat, barley and oats
<b>Date of registration:</b>	20 August 2020
<b>Product registration no.:</b>	89612
<b>Label approval no.:</b>	89612/125423
<b>Application no:</b>	123972
<b>Product name:</b>	The Big Cheese Home Choice Mouse Killer Bait Station
<b>Active constituent/s:</b>	0.025 g/kg difenacoum
<b>Applicant name:</b>	Pelgar International (Aus) Pty Ltd
<b>Applicant ACN:</b>	159 699 779
<b>Summary of use:</b>	For control of mice in indoor and outdoor household situations
<b>Date of registration:</b>	21 August 2020
<b>Product registration no.:</b>	89204
<b>Label approval no.:</b>	89204/123972
<b>Application no:</b>	125650
<b>Product name:</b>	Lok 600WG Herbicide
<b>Active constituent/s:</b>	600 g/kg metsulfuron-methyl
<b>Applicant name:</b>	Sunrise Crop Science Co Ltd
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For control of certain brush and broadleaf species in native pastures, rights of way and commercial and industrial areas and for the control of certain broadleaf weeds in winter cereal crops, grass pastures and pasture renovation
<b>Date of registration:</b>	21 August 2020
<b>Product registration no.:</b>	89641
<b>Label approval no.:</b>	89641/125650
<b>Application no:</b>	125654
<b>Product name:</b>	Genfarm Butoxydim 250WG Herbicide
<b>Active constituent/s:</b>	250 g/kg butoxydim
<b>Applicant name:</b>	Nutrien Ag Solutions Limited
<b>Applicant ACN:</b>	008 743 217
<b>Summary of use:</b>	For the control of certain grasses in a range of broadacre crops
<b>Date of registration:</b>	21 August 2020
<b>Product registration no.:</b>	89642
<b>Label approval no.:</b>	89642/125654

<b>Application no:</b>	125425
<b>Product name:</b>	Relyon Triclopyr/pic Herbicide
<b>Active constituent/s:</b>	300 g/L triclopyr present as the butoxyethyl ester 100 g/L picloram present as hexyloxypropylamine salt
<b>Applicant name:</b>	Ruralco Holdings Limited
<b>Applicant ACN:</b>	009 660 879
<b>Summary of use:</b>	For the control of a range of environmental and noxious woody and herbaceous weeds
<b>Date of registration:</b>	21 August 2020
<b>Product registration no.:</b>	89614
<b>Label approval no.:</b>	89614/125425
<b>Application no:</b>	125427
<b>Product name:</b>	Genfarm Fluroxypyr 400 EC Herbicide
<b>Active constituent/s:</b>	400 g/L fluroxypyr
<b>Applicant name:</b>	Nutrien Ag Solutions Limited
<b>Applicant ACN:</b>	008 743 217
<b>Summary of use:</b>	For the control of a wide range of broadleaf weeds in fallow, lucerne, maize, millets, pastures, poppies, sorghum, sugar cane, sweet corn, winter cereals. Also for the control of woody weeds in agricultural non-crop areas, commercial and industrial areas, forests, pastures and rights-of-way
<b>Date of registration:</b>	21 August 2020
<b>Product registration no.:</b>	89616
<b>Label approval no.:</b>	89616/125427
<b>Application no:</b>	119885
<b>Product name:</b>	Marquee Herbicide
<b>Active constituent/s:</b>	250 g/L MCPA present as the ethyl hexyl ester, 150 g/L bromoxynil present as the octonate, 25 g/L diflufenican
<b>Applicant name:</b>	Adama Australia Pty Ltd
<b>Applicant ACN:</b>	050 328 973
<b>Summary of use:</b>	Registration of 250 g/L MCPA, 150 g/L bromoxynil and 25 g/L diflufenican emulsifiable concentrate for the control of certain broadleaf weeds in turf
<b>Date of registration:</b>	21 August 2020
<b>Product registration no.:</b>	87952
<b>Label approval no.:</b>	87952/119885
<b>Application no:</b>	125444
<b>Product name:</b>	Relyon Atrazine 900 WG Herbicide
<b>Active constituent/s:</b>	900 g/kg atrazine
<b>Applicant name:</b>	Ruralco Holdings Limited
<b>Applicant ACN:</b>	009 660 879
<b>Summary of use:</b>	For selective annual grass and broadleaf weed control
<b>Date of registration:</b>	21 August 2020
<b>Product registration no.:</b>	89623
<b>Label approval no.:</b>	89623/125444
<b>Application no:</b>	125683
<b>Product name:</b>	Titan Flutriafol 25/Cypermethrin 4 Liquid Seed Dressing
<b>Active constituent/s:</b>	25 g/L flutriafol, 4 g/L cypermethrin
<b>Applicant name:</b>	Titan Ag Pty Ltd
<b>Applicant ACN:</b>	122 081 574
<b>Summary of use:</b>	To protect against smuts and bunt in wheat, barley, oats and triticale
<b>Date of registration:</b>	24 August 2020
<b>Product registration no.:</b>	89652
<b>Label approval no.:</b>	89652/125683



<b>Application no.:</b>	124066
<b>Product name:</b>	Bingo SG Agricultural Insecticide
<b>Active constituent/s:</b>	237 g/kg acetamiprid, 41.5 g/kg emamectin present as emamectin benzoate
<b>Applicant name:</b>	Hanseandina Australia Pty Ltd
<b>Applicant ACN:</b>	616 236 929
<b>Summary of use:</b>	For control of certain insect pests in cotton
<b>Date of registration:</b>	24 August 2020
<b>Product registration no.:</b>	89230
<b>Label approval no.:</b>	89230/124066

<b>Application no:</b>	125674
<b>Product name:</b>	Genfarm Panzer 360 Knockdown Herbicide
<b>Active constituent/s:</b>	360 g/L glyphosate present as the isopropylamine salt
<b>Applicant name:</b>	Nutrien Ag Solutions Limited
<b>Applicant ACN:</b>	008 743 217
<b>Summary of use:</b>	For the control of a broad range of annual, perennial and aquatic weeds
<b>Date of registration:</b>	24 August 2020
<b>Product registration no.:</b>	89647
<b>Label approval no.:</b>	89647/125674

<b>Application no:</b>	126970
<b>Product name:</b>	Bare Essentials Multi Insect Spray
<b>Active constituent/s:</b>	1.1 g/kg esbiothrin, 0.5 g/kg permethrin
<b>Applicant name:</b>	Pascoe's Pty Ltd
<b>Applicant ACN:</b>	055 220 463
<b>Summary of use:</b>	To kill most flying insects and crawling insects
<b>Date of registration:</b>	25 August 2020
<b>Product registration no.:</b>	89992
<b>Label approval no.:</b>	89992/126970

<b>Application no:</b>	125728
<b>Product name:</b>	Kelpie Terb-Z 875 Herbicide
<b>Active constituent/s:</b>	875 g/L terbuthylazine
<b>Applicant name:</b>	Sinochem International Australia Pty Ltd
<b>Applicant ACN:</b>	160 164 616
<b>Summary of use:</b>	For the control of weeds in sorghum and triazine tolerant canola
<b>Date of registration:</b>	25 August 2020
<b>Product registration no.:</b>	89665
<b>Label approval no.:</b>	89665/125728

<b>Application no:</b>	125736
<b>Product name:</b>	Relyon Triclopyr 600EC Herbicide
<b>Active constituent/s:</b>	600 g/L triclopyr present as the butoxyethyl ester
<b>Applicant name:</b>	Nutrien Ag Solutions Limited
<b>Applicant ACN:</b>	008 743 217
<b>Summary of use:</b>	For the control of a range of woody weeds and melons
<b>Date of registration:</b>	26 August 2020
<b>Product registration no.:</b>	89668
<b>Label approval no.:</b>	89668/125736

<b>Application no:</b>	125731
<b>Product name:</b>	Relyon Glufosinate 200 Herbicide
<b>Active constituent/s:</b>	200 g/L glufosinate-ammonium
<b>Applicant name:</b>	Nutrien Ag Solutions Limited
<b>Applicant ACN:</b>	008 743 217
<b>Summary of use:</b>	For the non-selective control of weeds in a variety of situations
<b>Date of registration:</b>	26 August 2020
<b>Product registration no.:</b>	89667
<b>Label approval no.:</b>	89667/125731
<b>Application no:</b>	123518
<b>Product name:</b>	Spalding Indoor & Outdoor Barrier Spray
<b>Active constituent/s:</b>	0.5 g/L bifenthrin
<b>Applicant name:</b>	Spalding Holdings Pty Ltd
<b>Applicant ACN:</b>	010 155 852
<b>Summary of use:</b>	For indoor and outdoor control of insects with residual control
<b>Date of registration:</b>	26 August 2020
<b>Product registration no.:</b>	89055
<b>Label approval no.:</b>	89055/123518
<b>Application no:</b>	126971
<b>Product name:</b>	Bare Essentials Personal Insect Repellent Tropical Strength
<b>Active constituent/s:</b>	191 g/kg diethyltoluamide, 40 g/kg N-octyl bicycloheptene dicarboximide
<b>Applicant name:</b>	Pascoe's Pty Ltd
<b>Applicant ACN:</b>	055 220 463
<b>Summary of use:</b>	For 6 hour tropical strength protection against mosquitoes. Also repels flies, sand flies, fleas, leeches, ticks and other annoying and biting insects
<b>Date of registration:</b>	26 August 2020
<b>Product registration no.:</b>	89993
<b>Label approval no.:</b>	89993/126971
<b>Application no:</b>	125880
<b>Product name:</b>	Trump 100 EC Insecticide
<b>Active constituent/s:</b>	100 g/L alpha-cypermethrin
<b>Applicant name:</b>	Tagros Chemicals India Private Limited
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For the control of insect pests of cereals, cotton, grain legumes, oilseeds, pastures, pome and stone fruits, rice, trees and ornamentals, tobacco and vegetables
<b>Date of registration:</b>	26 August 2020
<b>Product registration no.:</b>	89716
<b>Label approval no.:</b>	89716/125880
<b>Application no:</b>	123722
<b>Product name:</b>	4Farmers Pinoxaden 100 EC Herbicide
<b>Active constituent/s:</b>	100 g/L pinoxaden, 25 g/L cloquintocet-mexyl
<b>Applicant name:</b>	4 Farmers Australia Pty Ltd
<b>Applicant ACN:</b>	160 092 428
<b>Summary of use:</b>	For the control of key grass weeds and selective spray topping of wild oats in wheat and barley
<b>Date of registration:</b>	27 August 2020
<b>Product registration no.:</b>	89138
<b>Label approval no.:</b>	89138/123722

<b>Application no:</b>	125837
<b>Product name:</b>	BarPro Solutions Indoor Fly Eliminating Vapour Strip
<b>Active constituent/s:</b>	186 g/kg dichlorvos (an anticholinesterase compound)
<b>Applicant name:</b>	FF Away, LLC
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For the control of flying and crawling insects in domestic situations and in industrial rubbish bins
<b>Date of registration:</b>	27 August 2020
<b>Product registration no.:</b>	89700
<b>Label approval no.:</b>	89700/125837
<b>Application no:</b>	126086
<b>Product name:</b>	Wynca Tebuconazole 430 SC Fungicide
<b>Active constituent/s:</b>	430 g/L tebuconazole
<b>Applicant name:</b>	Zhejiang Xinan Chemical Industrial Group Co Ltd
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For the control of leaf spot and leaf speckle on bananas; rust, leaf spot and net blotch of peanuts; foliar diseases on cereal crops; and other diseases on beans, lettuce, peas, onions, pawpaw, pyrethrum and ryegrass and fescue seed crops
<b>Date of registration:</b>	27 August 2020
<b>Product registration no.:</b>	89785
<b>Label approval no.:</b>	89785/126086
<b>Application no:</b>	126166
<b>Product name:</b>	Trio Chlorsulfuron 750 WG Herbicide
<b>Active constituent/s:</b>	750 g/kg chlorsulfuron
<b>Applicant name:</b>	CTS Chemicals Pty Ltd
<b>Applicant ACN:</b>	605 759 644
<b>Summary of use:</b>	For the control of annual (Wimmera) ryegrass and certain broadleaf weeds in wheat, barley, oats, cereal rye and triticale
<b>Date of registration:</b>	27 August 2020
<b>Product registration no.:</b>	89811
<b>Label approval no.:</b>	89811/126166
<b>Application no:</b>	125740
<b>Product name:</b>	Relyon Methomyl 225 Insecticide
<b>Active constituent/s:</b>	225 g/L methomyl (an anti-cholinesterase compound)
<b>Applicant name:</b>	Nutrien Ag Solutions Limited
<b>Applicant ACN:</b>	008 743 217
<b>Summary of use:</b>	For the control of insect pests in various crops
<b>Date of registration:</b>	27 August 2020
<b>Product registration no.:</b>	89671
<b>Label approval no.:</b>	89671/125740
<b>Application no:</b>	125924
<b>Product name:</b>	Weedol Weedkiller KO
<b>Active constituent/s:</b>	18.3 g/L nonanoic acid
<b>Applicant name:</b>	Evergreen Garden Care Australia Pty Ltd
<b>Applicant ACN:</b>	003 123 162
<b>Summary of use:</b>	For use as a weedkiller in the home garden
<b>Date of registration:</b>	28 August 2020
<b>Product registration no.:</b>	89733
<b>Label approval no.:</b>	89733/125924

<b>Application no:</b>	125918
<b>Product name:</b>	Trio Triasulfuron 750 WG Herbicide
<b>Active constituent/s:</b>	750 g/kg triasulfuron
<b>Applicant name:</b>	CTS Chemicals Pty Ltd
<b>Applicant ACN:</b>	605 759 644
<b>Summary of use:</b>	For pre-plant control of annual ryegrass, paradoxa grass and certain broadleaf weeds in wheat and for post-emergent control of wild radish in wheat, oats and barley
<b>Date of registration:</b>	28 August 2020
<b>Product registration no.:</b>	89730
<b>Label approval no.:</b>	89730/125918

<b>Application no:</b>	125805
<b>Product name:</b>	Outflank 500 WG Herbicide
<b>Active constituent/s:</b>	500 g/kg flumioxazin
<b>Applicant name:</b>	ADAMA Australia Pty Ltd
<b>Applicant ACN:</b>	050 328 973
<b>Summary of use:</b>	For the control of various grass and broadleaf weeds
<b>Date of registration:</b>	28 August 2020
<b>Product registration no.:</b>	89689
<b>Label approval no.:</b>	89689/125805

### 3. LISTED REGISTRATIONS

<b>Application no:</b>	126188
<b>Product name:</b>	Phoenix Blue Stabilised Chlorine
<b>Active constituent/s:</b>	560 g/kg available chlorine (Cl) present as sodium dichloroisocyanurate
<b>Applicant name:</b>	Phoenix Oceania Pty Ltd
<b>Applicant ACN:</b>	630 623 951
<b>Summary of use:</b>	For the control of bacteria, viruses and protozoa in swimming pools and spas
<b>Date of registration:</b>	20 August 2020
<b>Product registration no.:</b>	89822
<b>Label approval no.:</b>	89822/126188

<b>Application no:</b>	126187
<b>Product name:</b>	Phoenix Blue Premium Pool Chlorine
<b>Active constituent/s:</b>	700 g/kg available chlorine (Cl) present as calcium hypochlorite
<b>Applicant name:</b>	Phoenix Oceania Pty Ltd
<b>Applicant ACN:</b>	630 623 951
<b>Summary of use:</b>	For the control of bacteria, viruses and protozoa in swimming pools
<b>Date of registration:</b>	21 August 2020
<b>Product registration no.:</b>	89821
<b>Label approval no.:</b>	89821/126187

<b>Application no:</b>	126189
<b>Product name:</b>	Phoenix Blue Liquid Pool Chlorine
<b>Active constituent/s:</b>	130 g/L available chlorine present as sodium hypochlorite
<b>Applicant name:</b>	Phoenix Oceania Pty Ltd
<b>Applicant ACN:</b>	630 623 951
<b>Summary of use:</b>	For control of bacteria, viruses and protozoa in swimming pools and spas
<b>Date of registration:</b>	21 August 2020
<b>Product registration no.:</b>	89823
<b>Label approval no.:</b>	89823/126189

#### 4. VARIATIONS OF REGISTRATION

<b>Application no:</b>	126989
<b>Product name:</b>	Ecocopper 375WG Fungicide
<b>Active constituent/s:</b>	375 g/kg copper present as copper oxychloride
<b>Applicant name:</b>	Isagro Australia Pty Ltd
<b>Applicant ACN:</b>	066 736 114
<b>Summary of variation:</b>	To vary the distinguishing product name and the name that appears on the label from 'Relyon Cupro 375WG Fungicide' to 'Ecocopper 375WG Fungicide'
<b>Date of variation:</b>	10 August 2020
<b>Product registration no.:</b>	66585
<b>Label approval no.:</b>	66585/126989

<b>Application no:</b>	127006
<b>Product name:</b>	Ubeniq Rinskor Active Herbicide
<b>Active constituent/s:</b>	300 g/L floryprauxifen benzyl
<b>Applicant name:</b>	Dow Agrosciences Australia Limited
<b>Applicant ACN:</b>	003 771 659
<b>Summary of variation:</b>	To vary the distinguishing product name and the name that appears on the label from 'Ubeniq Herbicide' to 'Ubeniq Rinskor active Herbicide'
<b>Date of variation:</b>	11 August 2020
<b>Product registration no.:</b>	86450
<b>Label approval no.:</b>	86450/127006

<b>Application no:</b>	127014
<b>Product name:</b>	Bushman Repellent Plus Personal Insect Repellent Pump Spray
<b>Active constituent/s:</b>	200 g/L diethyltoluamide, 11 g/L N-octyl bicycloheptene dicarboximide,
<b>Applicant name:</b>	Juno Limited
<b>Applicant ACN:</b>	N/A
<b>Summary of variation:</b>	To vary the distinguishing product name and the name that appears on the label from 'Bushman Plus Personal Insect Repellent Pump Spray' to 'Bushman Repellent Plus Personal Insect Repellent Pump Spray'
<b>Date of variation:</b>	12 August 2020
<b>Product registration no.:</b>	69463
<b>Label approval no.:</b>	69463/127014

<b>Application no.:</b>	127040
<b>Product name:</b>	Relyon Fluroxypyr 400 EC Herbicide
<b>Active constituent/s:</b>	400 g/L fluroxypyr as the methyl heptyl ester
<b>Applicant name:</b>	Nutrien Ag Solutions Limited
<b>Applicant ACN:</b>	008 743 217
<b>Summary of variation:</b>	To vary the distinguishing product name and the name that appears on the label from 'Flux 400 Herbicide' to 'Relyon Fluroxypyr 400 EC Herbicide'
<b>Date of variation:</b>	14 August 2020
<b>Product registration no.:</b>	81993
<b>Label approval no.:</b>	81993/127040
<b>Application no.:</b>	127039
<b>Product name:</b>	Relyon Terbuthylazine 875 WG Herbicide
<b>Active constituent:</b>	875 g/kg terbuthylazine
<b>Applicant name:</b>	Nutrien Ag Solutions Limited
<b>Applicant ACN:</b>	008 743 217
<b>Summary of variation:</b>	To vary the distinguishing product name and the name that appears on the label from 'Terbat X 875WG Herbicide' to 'Relyon Terbuthylazine 875 WG Herbicide'
<b>Date of variation:</b>	14 August 2020
<b>Product registration no.:</b>	87096
<b>Label approval no.:</b>	87096/127039
<b>Application no:</b>	123155
<b>Product name:</b>	Luna Sensation Fungicide
<b>Active constituent/s:</b>	250 g/L fluopyram, 250 g/L trifloxystrobin
<b>Applicant name:</b>	Bayer Cropscience Pty Ltd
<b>Applicant ACN:</b>	000 226 022
<b>Summary of variation:</b>	To add uses in various tropical and sub-tropical fruit crops
<b>Date of variation:</b>	17 August 2020
<b>Product registration no.:</b>	65560
<b>Label approval no.:</b>	65560/123155
<b>Application no:</b>	124376
<b>Product name:</b>	Farmalinx Rinkals Fungicide
<b>Active constituent/s:</b>	500 g/kg boscalid
<b>Applicant name:</b>	Farmalinx Pty Ltd
<b>Applicant ACN:</b>	134 353 245
<b>Summary of variation:</b>	To add uses for the control of dollar spot in turf and powdery mildew in grapevines
<b>Date of variation:</b>	18 August 2020
<b>Product registration no.:</b>	81615
<b>Label approval no.:</b>	81615/124376
<b>Application no.:</b>	125469
<b>Product name:</b>	Difen Options Selective Herbicide
<b>Active constituent/s:</b>	500 g/L diflufenican
<b>Applicant name:</b>	Imtrade Austrade Pty Ltd
<b>Applicant ACN:</b>	090 151 134
<b>Summary of variation:</b>	To add use in pyrethrum, agricultural non-crop areas, commercial and industrial areas, pastures, rights-of-way and green peas
<b>Date of variation:</b>	18 August 2020
<b>Product registration no.:</b>	55216
<b>Label approval no.:</b>	55216/125469

<b>Application no:</b>	125478
<b>Product name:</b>	Weed Force Diflufenican 500 SC Selective Herbicide
<b>Active constituent/s:</b>	500 g/L diflufenican
<b>Applicant name:</b>	Weed Force Pty Ltd
<b>Applicant ACN:</b>	602 207 152
<b>Summary of variation:</b>	To add use in pyrethrum, agricultural non-crop areas, commercial and industrial areas, pastures, rights-of-way and green peas
<b>Date of variation:</b>	19 August 2020
<b>Product registration no.:</b>	85161
<b>Label approval no.:</b>	85161/125478
<b>Application no.:</b>	125481
<b>Product name:</b>	Family Protection Aerogard Body Tropical Strength 8 Hours Protection Insect Repellent
<b>Active constituent/s:</b>	191 g/kg diethyltoluamide, 40 g/kg N-octyl bicycloheptene dicarboximide
<b>Applicant name:</b>	RB (Hygiene Home) Australia Pty Ltd
<b>Applicant ACN:</b>	629 549 506
<b>Summary of variation:</b>	Variation of registration and label approval to change product name (both distinguishing and name on label) and bring about minor change on the product label to be in-line with current labelling code for aerosol products
<b>Date of variation:</b>	19 August 2020
<b>Product registration no.:</b>	67258
<b>Label approval no.:</b>	67258/125481
<b>Application no.:</b>	125708
<b>Product name:</b>	Dormex Plant Growth Regulator
<b>Active constituent/s:</b>	520 g/L cyanamide
<b>Applicant name:</b>	Nufarm Australia Limited
<b>Applicant ACN:</b>	004 377 780
<b>Summary of variation:</b>	To include dried grapes as a crop
<b>Date of variation:</b>	19 August 2020
<b>Product registration no.:</b>	49200
<b>Label approval no.:</b>	49200/125708
<b>Application no:</b>	125466
<b>Product name:</b>	Smart Diflufenican 500 SC Selective Herbicide
<b>Active constituent/s:</b>	500 g/L diflufenican
<b>Applicant name:</b>	Crop Smart Pty Ltd
<b>Applicant ACN:</b>	093 927 961
<b>Summary of variation:</b>	To add use in pyrethrum, agricultural non-crop areas, commercial and industrial areas, pastures, rights-of-way and green peas
<b>Date of variation:</b>	19 August 2020
<b>Product registration no.:</b>	67700
<b>Label approval no.:</b>	67700/125466
<b>Application no:</b>	125703
<b>Product name:</b>	Imtrade Metsulfuron 600 WG Herbicide
<b>Active constituent/s:</b>	600 g/kg metsulfuron-methyl
<b>Applicant name:</b>	Imtrade Australia Pty Ltd
<b>Applicant ACN:</b>	090 151 134
<b>Summary of variation:</b>	To add the control of <i>Pimelea</i> spp and for mung bean desiccation
<b>Date of variation:</b>	20 August 2020
<b>Product registration no.:</b>	54206
<b>Label approval no.:</b>	54206/125703

<b>Application no.:</b>	125359
<b>Product name:</b>	Methograin Fenitrothion 1000 Insecticide
<b>Active constituent/s:</b>	1,000 g/L fenitrothion
<b>Applicant name:</b>	Babolna Bioenvironmental Centre Ltd
<b>Applicant ACN:</b>	N/A
<b>Summary of variation:</b>	To vary the withholding period for use at 6ppm to read 'Not required when used as directed'
<b>Date of variation:</b>	20 August 2020
<b>Product registration no.:</b>	46127
<b>Label approval no.:</b>	46127/125359
<b>Application no.:</b>	125997
<b>Product name:</b>	Shirquat 250 Herbicide
<b>Active constituent/s:</b>	250 g/L paraquat present as paraquat dichloride
<b>Applicant name:</b>	Nufarm Australia Limited
<b>Applicant ACN:</b>	004 377 780
<b>Summary of variation:</b>	To update the label instructions to align the label with that for tank mix partners
<b>Date of variation:</b>	21 August 2020
<b>Product registration no.:</b>	53919
<b>Label approval no.:</b>	53919/125997
<b>Application no.:</b>	126017
<b>Product name:</b>	Conquest Clash Dry 900 WG Fungicide
<b>Active constituent/s:</b>	900 g/kg chlorothalonil
<b>Applicant name:</b>	Conquest Crop Protection Pty Ltd
<b>Applicant ACN:</b>	098 814 932
<b>Summary of variation:</b>	To include control of various fungal diseases in peas, chickpeas, lentils, nectarines and plums
<b>Date of variation:</b>	21 August 2020
<b>Product registration no.:</b>	69705
<b>Label approval no.:</b>	69705/126017
<b>Application no:</b>	125645
<b>Product name:</b>	Nufarm Terbazine 875WG Herbicide
<b>Active constituent/s:</b>	875 g/kg terbuthylazine
<b>Applicant name:</b>	Nufarm Australia Limited
<b>Applicant ACN:</b>	004 377 780
<b>Summary of variation:</b>	To add a use pattern in cotton and restructure the label
<b>Date of variation:</b>	21 August 2020
<b>Product registration no.:</b>	69790
<b>Label approval no.:</b>	69790/125645
<b>Application no:</b>	125663
<b>Product name:</b>	F.S.A. Metsulfuron 600 WG Herbicide
<b>Active constituent/s:</b>	600 g/kg metsulfuron-methyl
<b>Applicant name:</b>	Four Seasons Agribusiness Pty Ltd
<b>Applicant ACN:</b>	115 133 189
<b>Summary of variation:</b>	To add the control of <i>Pimelea</i> spp and for mung bean desiccation
<b>Date of variation:</b>	24 August 2020
<b>Product registration no.:</b>	87148
<b>Label approval no.:</b>	87148/125663



<b>Application no:</b>	125701
<b>Product name:</b>	Titan Tri-Allate 500 EC Herbicide
<b>Active constituent/s:</b>	500 g/L triallate
<b>Applicant name:</b>	Titan Ag Pty Ltd
<b>Applicant ACN:</b>	122 081 574
<b>Summary of variation:</b>	To add weeds to the directions for use
<b>Date of variation:</b>	24 August 2020
<b>Product registration no.:</b>	65474
<b>Label approval no.:</b>	65474/125701
<b>Application no:</b>	126056
<b>Product name:</b>	Banole EC Agricultural & Horticultural All Purpose Spraying Oil
<b>Active constituent/s:</b>	800 g/L petroleum oil
<b>Applicant name:</b>	Total Fluides SAS
<b>Applicant ACN:</b>	N/A
<b>Summary of variation:</b>	To update withholding periods, safety directions and first aid instructions
<b>Date of variation:</b>	24 August 2020
<b>Product registration no.:</b>	69132
<b>Label approval no.:</b>	69132/126056
<b>Application no:</b>	125768
<b>Product name:</b>	Titan Metsulfuron 600 WG Herbicide
<b>Active constituent/s:</b>	600 g/kg metsulfuron-methyl
<b>Applicant name:</b>	Titan Ag Pty Ltd
<b>Applicant ACN:</b>	122 081 574
<b>Summary of variation:</b>	To add the control of <i>Pimelea</i> spp and for mung bean desiccation.
<b>Date of variation:</b>	24 August 2020
<b>Product registration no.:</b>	61522
<b>Label approval no.:</b>	61522/125768
<b>Application no:</b>	125646
<b>Product name:</b>	Nufarm Crucial Advanced Technology Herbicide
<b>Active constituent/s:</b>	600 g/L glyphosate as potassium, monomethylamine & ammonium salt, 0.77 g/L polyethanoxy (15) tallow amine
<b>Applicant name:</b>	Nufarm Australia Limited
<b>Applicant ACN:</b>	004 377 780
<b>Summary of variation:</b>	To make a minor label amendment and update statement of claim
<b>Date of variation:</b>	24 August 2020
<b>Product registration no.:</b>	86761
<b>Label approval no.:</b>	86761/125646
<b>Application no.:</b>	125702
<b>Product name:</b>	Surefire Metsulfuron Methyl Herbicide
<b>Active constituent/s:</b>	600 g/kg metsulfuron-methyl
<b>Applicant name:</b>	PCT Holdings Pty Ltd
<b>Applicant ACN:</b>	099 023 962
<b>Summary of variation:</b>	Variation of product registration and label approval to include control of <i>Pimelea</i> spp and the desiccation of mung beans
<b>Date of variation:</b>	25 August 2020
<b>Product registration no.:</b>	68878
<b>Label approval no.:</b>	68878/125702

<b>Application no:</b>	125719
<b>Product name:</b>	Titan Diflufenican 500 Selective Herbicide
<b>Active constituent/s:</b>	500 g/L diflufenican
<b>Applicant name:</b>	Titan Ag Pty Ltd
<b>Applicant ACN:</b>	122 081 574
<b>Summary of variation:</b>	To add use in pyrethrum, agricultural non-crop areas, commercial and industrial areas, pastures, rights-of-way and green peas
<b>Date of variation:</b>	26 August 2020
<b>Product registration no.:</b>	65492
<b>Label approval no.:</b>	65492/125719
<b>Application no:</b>	125863
<b>Product name:</b>	Surefire Propyzamide 500 SC Herbicide
<b>Active constituent/s:</b>	500 g/L propyzamide
<b>Applicant name:</b>	PCT Holdings Pty Ltd
<b>Applicant ACN:</b>	099 023 962
<b>Summary of variation:</b>	To add uses in chicory, endive, radicchio for the control of grasses and broadleaf weeds and in pyrethrum for control of annual rye grass
<b>Date of variation:</b>	27 August 2020
<b>Product registration no.:</b>	70362
<b>Label approval no.:</b>	70362/125863
<b>Application no:</b>	125898
<b>Product name:</b>	Agro-Essence Propyzamide 500 SC Herbicide
<b>Active constituent/s:</b>	500 g/L propyzamide
<b>Applicant name:</b>	Agro-Alliance (Australia) Pty Ltd
<b>Applicant ACN:</b>	130 864 603
<b>Summary of variation:</b>	To add uses for control of grass and broadleaf weeds in canola, mustard, chicory, endive, radicchio and control of annual ryegrass in pyrethrum
<b>Date of variation:</b>	27 August 2020
<b>Product registration no.:</b>	66646
<b>Label approval no.:</b>	66646/125898
<b>Application no:</b>	125758
<b>Product name:</b>	Ozcrop Diflufenican 500 SC Herbicide
<b>Active constituent/s:</b>	500 g/L diflufenican
<b>Applicant name:</b>	OzCrop Pty Ltd
<b>Applicant ACN:</b>	160 656 431
<b>Summary of variation:</b>	To add use in pyrethrum, agricultural non-crop areas, commercial and industrial areas, pastures, rights-of-way and green peas
<b>Date of variation:</b>	27 August 2020
<b>Product registration no.:</b>	68704
<b>Label approval no.:</b>	68704/125758
<b>Application no:</b>	124736
<b>Product name:</b>	Fruitcote Fungicide
<b>Active constituent/s:</b>	700 g/kg metiram
<b>Applicant name:</b>	Grochem Australia Pty Ltd
<b>Applicant ACN:</b>	169 400 033
<b>Summary of variation:</b>	To add uses in grapevines, apples and pears
<b>Date of variation:</b>	27 August 2020
<b>Product registration no.:</b>	86181
<b>Label approval no.:</b>	86181/124736

<b>Application no:</b>	126032
<b>Product name:</b>	Accensi Diflufenican 500 Selective Herbicide
<b>Active constituent/s:</b>	500 g/L diflufenican
<b>Applicant name:</b>	Accensi Pty Ltd
<b>Applicant ACN:</b>	079 875 184
<b>Summary of variation:</b>	To add uses in pyrethrum and green pea crops and for control of <i>Pimelea</i> spp
<b>Date of variation:</b>	28 August 2020
<b>Product registration no.:</b>	64020
<b>Label approval no.:</b>	64020/126032

<b>Application no:</b>	126141
<b>Product name:</b>	Hovex Vaporgard Clothing Moth Killer
<b>Active constituent/s:</b>	7.8 g/kg transluthrin
<b>Applicant name:</b>	Pascoe's Pty Ltd
<b>Applicant ACN:</b>	055 220 463
<b>Summary of variation:</b>	To increase the period of efficacy from 3 months to 4 months
<b>Date of variation:</b>	28 August 2020
<b>Product registration no.:</b>	67906
<b>Label approval no.:</b>	67906/126141

## 5. LABEL APPROVAL

<b>Application no:</b>	126228
<b>Product name:</b>	Farmalinx Bingo ME 120 Growth Regulator
<b>Active constituent/s:</b>	120 g/L trinexapac-ethyl
<b>Applicant name:</b>	Farmalinx Pty Ltd
<b>Applicant ACN:</b>	134 353 245
<b>Summary of variation:</b>	To approve a new label for the product 'Farmalinx Bingo ME 120 Growth Regulator' with the label name 'ProForce Amigo 120 ME Plant Growth Regulator'
<b>Date of variation:</b>	21 August 2020
<b>Product registration no.:</b>	89394
<b>Label approval no.:</b>	89394/126228

## 6. VARIATION OF LABEL APPROVAL

<b>Application no:</b>	125691
<b>Product name:</b>	Apparent Deadlock Fungal Seed Dressing
<b>Active constituent/s:</b>	360 g/L thiram, 200g/L thiabendazole
<b>Applicant name:</b>	Titan Ag Pty Ltd
<b>Applicant ACN:</b>	122 081 574
<b>Summary of variation:</b>	To update storage and disposal, safety directions and first aid
<b>Date of variation:</b>	21 August 2020
<b>Product registration no.:</b>	81146
<b>Label approval no.:</b>	81146/125691

<b>Application no:</b>	125778
<b>Product name:</b>	Nufarm Revolver Herbicide
<b>Active constituent/s:</b>	135 g/L paraquat present as paraquat dichloride, 115 g/L diquat present as diquat dibromide
<b>Applicant name:</b>	Nufarm Australia Limited
<b>Applicant ACN:</b>	004 377 780
<b>Summary of variation:</b>	To update the label instructions to align with labels of tank mix partners
<b>Date of variation:</b>	28 August 2020
<b>Product registration no.:</b>	59311
<b>Label approval no.:</b>	59311/125778

## Veterinary Chemical Products and Approved Labels

Pursuant to the Agricultural and Veterinary Chemicals Code scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*, the APVMA hereby gives notice that it has registered or varied the relevant particulars or conditions of the registration in respect of the following products and has approved the label or varied the relevant particulars or conditions of the approval in respect of the containers for the chemical product, with effect from the dates shown.

### 1. VETERINARY PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

<b>Application no.:</b>	125821
<b>Product name:</b>	[Wagg & Purr] Chloramphenicol Eye Ointment
<b>Active constituent/s:</b>	10 mg/g chloramphenicol
<b>Applicant name:</b>	Avet Health Pty Ltd
<b>Applicant ACN:</b>	616 838 101
<b>Summary of use:</b>	For the treatment of ocular infections sensitive to chloramphenicol in dogs and cats
<b>Date of registration:</b>	17 August 2020
<b>Product registration no.:</b>	89697
<b>Label approval no.:</b>	89697/125821
<b>Application no.:</b>	125642
<b>Product name:</b>	Exitix Gold Broad Spectrum Pour-On For Cattle
<b>Active constituent/s:</b>	15 g/L fluazuron, 5 g/L ivermectin
<b>Applicant name:</b>	Abbey Laboratories Pty Ltd
<b>Applicant ACN:</b>	156 000 430
<b>Summary of use:</b>	For the treatment and control of ivermectin sensitive internal and external parasites of beef cattle and for strategic control of fluazuron susceptible tick <i>Rhipicephalus microplus</i>
<b>Date of registration:</b>	24 August 2020
<b>Product registration no.:</b>	89637
<b>Label approval no.:</b>	89637/125642
<b>Application no.:</b>	121398
<b>Product name:</b>	24.7 Smartrace Adult Cattle Oral Boluses
<b>Active constituent/s:</b>	4,139 mg iodine as calcium iodate, 485 mg cobalt as basic cobalt (II) carbonate, 220 mg selenium as sodium selenate per 160 g bolus
<b>Applicant name:</b>	Agrimim Ltd
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For supplementation of the trace elements iodine, cobalt and selenium in adult cattle over 400 kg live weight
<b>Date of registration:</b>	24 August 2020
<b>Product registration no.:</b>	88474
<b>Label approval no.:</b>	88474/121398
<b>Application no.:</b>	121399
<b>Product name:</b>	24.7 Smartrace Growing Cattle Oral Boluses
<b>Active constituent/s:</b>	3,363 mg iodine as calcium iodate, 394 mg cobalt as basic cobalt (II) carbonate, 179 mg selenium as sodium selenate per 130 g bolus
<b>Applicant name:</b>	Agrimim Ltd
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For supplementation of the trace elements iodine, cobalt and selenium in growing cattle between 200–400 kg live weight
<b>Date of registration:</b>	24 August 2020
<b>Product registration no.:</b>	88475
<b>Label approval no.:</b>	88475/121399

<b>Application no.:</b>	117504
<b>Product name:</b>	Nobivac Canine Oral Bb Live Vaccine
<b>Active constituent/s:</b>	Live attenuated <i>Bordetella bronchiseptica</i> , strain B-C2 ( $\geq 1 \times 10^9$ CFU per dose)
<b>Applicant name:</b>	Intervet Australia Pty Ltd
<b>Applicant ACN:</b>	008 467 034
<b>Summary of use:</b>	For the active immunisation of healthy dogs and puppies from 7 weeks of age to reduce coughing and shedding caused by <i>Bordetella bronchiseptica</i> infection
<b>Date of registration:</b>	24 August 2020
<b>Product registration no.:</b>	87083
<b>Label approval no.:</b>	87083/117504
<b>Application no.:</b>	124349
<b>Product name:</b>	Tracerite Cobalt Pellets For Cattle
<b>Active constituent/s:</b>	300 g/kg cobalt oxide
<b>Applicant name:</b>	Barten Investments Trust & The Voltar Trust (t/a: Animal Health Supplies)
<b>Applicant ABN:</b>	23 085 887 123
<b>Summary of use:</b>	For the registration of a pellet for prevention and correction of cobalt responsive conditions in cattle
<b>Date of registration:</b>	26 August 2020
<b>Product registration no.:</b>	89302
<b>Label approval no.:</b>	89302/124349
<b>Application no.:</b>	121309
<b>Product name:</b>	Felimazole 1.25 mg Coated Tablets For Cats
<b>Active constituent/s:</b>	1.25 mg/tb thiamazole (methimazole)
<b>Applicant name:</b>	Dermcare-Vet Pty Ltd
<b>Applicant ACN:</b>	010 280 010
<b>Summary of use:</b>	For the stabilisation of feline hyperthyroidism as a pre-operative therapy and long-term treatment of feline hyperthyroidism
<b>Date of registration:</b>	27 August 2020
<b>Product registration no.:</b>	88436
<b>Label approval no.:</b>	88436/121309
<b>Application no.:</b>	124992
<b>Product name:</b>	Aleve 5 mg/mL Meloxicam Solution For Injection
<b>Active constituent/s:</b>	5 mg/mL meloxicam
<b>Applicant name:</b>	Probus Pharmaceuticals Pty Ltd
<b>Applicant ACN:</b>	638193674
<b>Summary of use:</b>	For alleviation of inflammation and pain in both acute and chronic musculoskeletal disorders and reduction of post-operative pain and inflammation following orthopaedic and soft tissue surgery in dogs, and for reduction of pain after surgery and management of febrile conditions in conjunction with appropriate antibiotics in cats
<b>Date of registration:</b>	28 August 2020
<b>Product registration no.:</b>	89481
<b>Label approval no.:</b>	89481/124992

<b>Application no.:</b>	123453
<b>Product name:</b>	Ferrari Diazepam Injection
<b>Active constituent/s:</b>	5 mg/mL diazepam
<b>Applicant name:</b>	Ferrari Animal Health Pty Ltd
<b>Applicant ACN:</b>	162 206 671
<b>Summary of use:</b>	For use as a preanaesthetic in horses and dogs and for use as an anticonvulsant in dogs and foals
<b>Date of registration:</b>	28 August 2020
<b>Product registration no.:</b>	89028
<b>Label approval no.:</b>	89028/123453

## 2. VARIATIONS OF REGISTRATION

<b>Application no.:</b>	126427
<b>Product name:</b>	Recovery Canine Feline
<b>Active constituent:</b>	1,200 Kcl/kg metabolisable energy
<b>Applicant name:</b>	Royal Canin Australia Pty Ltd
<b>Applicant ACN:</b>	092 020 178
<b>Summary of variation:</b>	To vary the particulars of the registered product and the label by changing the pack size and to update the label to align with the Vet Labelling Code
<b>Date of variation:</b>	24 August 2020
<b>Product registration no.:</b>	62965
<b>Label approval no.:</b>	62965/126427

## 3. LABEL APPROVAL

<b>Application no:</b>	126016
<b>Product name:</b>	Ilium Tulathromycin Injection
<b>Active constituent/s:</b>	100 mg/mL tulathromycin
<b>Applicant name:</b>	Troy Laboratories Pty Ltd
<b>Applicant ACN:</b>	000 283 769
<b>Summary of variation:</b>	To approve a new label for the product 'Ilium Tulathromycin Injection' with the label name 'Ilium Tulathra S-BRD Injection'
<b>Date of variation:</b>	18 August 2020
<b>Product registration no.:</b>	88512
<b>Label approval no.:</b>	88512/126016

<b>Application no:</b>	126084
<b>Product name:</b>	Ilium Tulathromycin Injection
<b>Active constituent/s:</b>	100 mg/mL tulathromycin
<b>Applicant name:</b>	Troy Laboratories Pty Ltd
<b>Applicant ACN:</b>	000 283 769
<b>Summary of variation:</b>	To approve a new label for the registered product 'Ilium Tulathromycin Injection ' with the label name 'Ilium Tula Injection'
<b>Date of variation:</b>	18 August 2020
<b>Product registration no.:</b>	88512
<b>Label approval no.:</b>	88512/126084

#### 4. VARIATION OF LABEL APPROVAL

<b>Application no:</b>	123803
<b>Product name:</b>	Advocate For Cats Over 4kg
<b>Active constituent/s:</b>	100 g/L imidacloprid, 10 g/L moxidectin
<b>Applicant name:</b>	Elanco Australasia Pty Ltd
<b>Applicant ACN:</b>	076 745 198
<b>Summary of variation:</b>	To update the label claims and general directions by adding a prevention claim for the common cat lungworm
<b>Date of variation:</b>	18 August 2020
<b>Product registration no.:</b>	55326
<b>Label approval no.:</b>	55326/123803

<b>Application no:</b>	123804
<b>Product name:</b>	Advocate For Kittens And Small Cats Up To 4kg
<b>Active constituent/s:</b>	100 g/L imidacloprid, 10 g/L moxidectin
<b>Applicant name:</b>	Elanco Australasia Pty Ltd
<b>Applicant ACN:</b>	076 745 198
<b>Summary of variation:</b>	To update the label claims and general directions by adding a prevention claim for the common cat lungworm
<b>Date of variation:</b>	18 August 2020
<b>Product registration no.:</b>	55325
<b>Label approval no.:</b>	55325/123804



## Approved Active Constituents

Pursuant to the Agricultural and Veterinary Chemicals Code scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*, the APVMA hereby gives notice that it has approved or varied the relevant particulars or conditions of the approval of the following active constituents, with effect from the dates shown.

### 1. ACTIVE CONSTITUENT

<b>Application no.:</b>	121838
<b>Active constituent/s:</b>	6-benzyladenine (6-BA)
<b>Applicant name:</b>	Valent Biosciences A Div Of Sumitomo Chemical Australia
<b>Applicant ACN:</b>	081 096 255
<b>Summary of use:</b>	For use in agricultural chemical products
<b>Date of approval:</b>	17 August 2020
<b>Approval no.:</b>	88620

<b>Application no.:</b>	123717
<b>Active constituent/s:</b>	Selamectin
<b>Applicant name:</b>	Troy Laboratories Pty Ltd
<b>Applicant ACN:</b>	000 283 769
<b>Summary of use:</b>	For use in veterinary chemical products
<b>Date of approval:</b>	18 August 2020
<b>Approval no.:</b>	89136

<b>Application no.:</b>	117744
<b>Active constituent/s:</b>	Thymol
<b>Applicant name:</b>	Eden Research PLC
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For use in agricultural chemical products
<b>Date of approval:</b>	19 August 2020
<b>Approval no.:</b>	87196

<b>Application no.:</b>	117743
<b>Active constituent/s:</b>	Eugenol
<b>Applicant name:</b>	Eden Research PLC
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For use in agricultural chemical products
<b>Date of approval:</b>	19 August 2020
<b>Approval no.:</b>	87195

<b>Application no.:</b>	117741
<b>Active constituent/s:</b>	Geraniol
<b>Applicant name:</b>	Eden Research PLC
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For use in agricultural chemical products
<b>Date of approval:</b>	19 August 2020
<b>Approval no.:</b>	87193

<b>Application no.:</b>	123764
<b>Active constituent/s:</b>	Glyphosate
<b>Applicant name:</b>	Guang An Chengxin Chemical Co Ltd
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For use in agricultural chemical products
<b>Date of approval:</b>	19 August 2020
<b>Approval no.:</b>	89155

<b>Application no.:</b>	123761
<b>Active constituent/s:</b>	Prothioconazole
<b>Applicant name:</b>	Anhui JiuYi Agriculture Co Ltd
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For use in agricultural chemical products
<b>Date of approval:</b>	20 August 2020
<b>Approval no.:</b>	89154

<b>Application no.:</b>	124240
<b>Active constituent/s:</b>	Gonadorelin acetate
<b>Applicant name:</b>	Jurox Pty Ltd
<b>Applicant ACN:</b>	000 932 230
<b>Summary of use:</b>	For use in veterinary chemical products
<b>Date of approval:</b>	20 August 2020
<b>Approval no.:</b>	89275

<b>Application no.:</b>	121856
<b>Active constituent/s:</b>	2,4-D-2 ethylhexyl ester
<b>Applicant name:</b>	Limited Liability Company Agruskhim-Alabuga
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For use in agricultural chemical products
<b>Date of approval:</b>	21 August 2020
<b>Approval no.:</b>	88625

<b>Application no.:</b>	124072
<b>Active constituent/s:</b>	Prothioconazole
<b>Applicant name:</b>	Adama Australia Pty Ltd
<b>Applicant ACN:</b>	050 328 973
<b>Summary of use:</b>	For use in agricultural chemical products
<b>Date of approval:</b>	21 August 2020
<b>Approval no.:</b>	89234

<b>Application no.:</b>	123160
<b>Active constituent/s:</b>	Quizalofop-P-ethyl
<b>Applicant name:</b>	Shandong Binnong Technology Co Ltd
<b>Applicant ACN:</b>	N/A
<b>Summary of use:</b>	For use in agricultural chemical products
<b>Date of approval:</b>	24 August 2020
<b>Approval no.:</b>	89011

<b>Application no.:</b>	124453
<b>Active constituent:</b>	Albendazole
<b>Applicant name:</b>	Vetsense Pty Ltd
<b>Applicant ACN:</b>	150 968 871
<b>Summary of use:</b>	For use in veterinary chemical products
<b>Date of approval:</b>	25 August 2020
<b>Approval no.:</b>	89342

<b>Application no.:</b>	123899
<b>Active constituent:</b>	Lignocaine hydrochloride
<b>Applicant name:</b>	Randlab Australia Pty Ltd
<b>Applicant ACN:</b>	114 948 837
<b>Summary of use:</b>	For use in veterinary chemical products
<b>Date of approval:</b>	26 August 2020
<b>Approval no.:</b>	89183

<b>Application no.:</b>	122107
<b>Active constituent:</b>	Tylosin phosphate
<b>Applicant name:</b>	Abbey Laboratories Pty Ltd
<b>Applicant ACN:</b>	156 000 430
<b>Summary of use:</b>	For use in veterinary chemical products
<b>Date of approval:</b>	27 August 2020
<b>Approval no.:</b>	88729

<b>Application no.:</b>	123806
<b>Active constituent:</b>	Diazepam
<b>Applicant name:</b>	Ferrari Animal Health Pty Ltd
<b>Applicant ACN:</b>	162 206 671
<b>Summary of use:</b>	For use in veterinary chemical products
<b>Date of approval:</b>	28 August 2020
<b>Approval no.:</b>	89162

## 2. VARIATIONS OF ACTIVE CONSTITUENT

<b>Application no.:</b>	124272
<b>Active name:</b>	Sulfadimidine
<b>Applicant name:</b>	Troy Laboratories Pty Ltd
<b>Applicant ACN:</b>	000 283 769
<b>Summary of variation:</b>	Variation of relevant particulars or conditions of an approved active constituent
<b>Date of variation:</b>	21 August 2020
<b>Approval no.:</b>	85335

<b>Application no.:</b>	124267
<b>Active name:</b>	Spectinomycin sulfate tetrahydrate
<b>Applicant name:</b>	Abbey Laboratories Pty Ltd
<b>Applicant ACN:</b>	156 000 430
<b>Summary of variation:</b>	Variation of relevant particulars or conditions of an approved active constituent
<b>Date of approval:</b>	21 August 2020
<b>Approval no.:</b>	84323

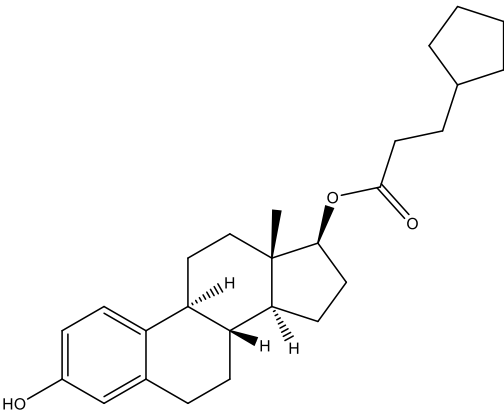
<b>Application no.:</b>	124424
<b>Active name:</b>	Praziquantel
<b>Applicant name:</b>	Troy Laboratories Pty Ltd
<b>Applicant ACN:</b>	000 283 769
<b>Summary of variation:</b>	Variation of relevant particulars or conditions of an approved active constituent
<b>Date of approval:</b>	24 August 2020
<b>Approval no.:</b>	86198

<b>Application no.:</b>	124510
<b>Active constituent:</b>	Bismuth subnitrate
<b>Applicant name:</b>	Jurox Pty Ltd
<b>Applicant ACN:</b>	000 932 230
<b>Summary of variation:</b>	Variation of relevant particulars or conditions of an approved active constituent
<b>Date of variation:</b>	25 August 2020
<b>Approval no.:</b>	85790

## New veterinary chemical product containing a new veterinary active constituent: CIPIOSYN containing oestradiol cypionate

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for the approval of a new active constituent, oestradiol cypionate, and an application for registration of a new product CIPIOSYN containing the new active constituent. The product is indicated for the induction of oestrus and ovulation in cattle.

### PARTICULARS OF THE ACTIVE CONSTITUENT

<b>Common name:</b>	oestradiol cypionate
<b>IUPAC name:</b>	[(8 <i>R</i> ,9 <i>S</i> ,13 <i>S</i> ,14 <i>S</i> ,17 <i>S</i> )-3-hydroxy-13-methyl-6,7,8,9,11,12,14,15,16,17-decahydrocyclopenta[ <i>a</i> ]phenanthren-17-yl] 3-cyclopentyl propanoate
<b>Chemical abstracts name:</b>	Estra-1,3,5(10)-triene-3,17-diol, (17 $\beta$ )-17-cyclopentanepropanoate; estradiol 17-cyclopentapropionate
<b>CAS number:</b>	313-06-4
<b>Manufacturer's code:</b>	NA
<b>Molecular formula:</b>	C <sub>26</sub> H <sub>36</sub> O <sub>3</sub>
<b>Molecular weight:</b>	396.57 g/mol
<b>Structure:</b>	

<b>Chemical family:</b>	Oestradiol cypionate is a synthetic estrane steroid and the C17 $\beta$ cyclopentylpropionate (cypionate fatty acid ester of estradiol).
<b>Mode of action:</b>	Oestradiol cypionate diffuses through the cell membrane and binds to and subsequently activates the nuclear estrogen receptor found in the reproductive tract, breast, pituitary, hypothalamus, liver, and bone. The activated complex binds to the estrogen response element on the DNA and activates the transcription of genes involved in the functioning of the female reproductive system and secondary sex characteristics.

### SUMMARY OF THE APVMA'S EVALUATION OESTRADIOL CYPIONATE ACTIVE CONSTITUENT

The APVMA has evaluated the chemistry aspects of oestradiol cypionate (physico-chemical properties, spectroscopic identification, stability, manufacturing process, quality control procedures, specifications, batch analysis results and analytical methods) and found them to be acceptable. Oestradiol cypionate is manufactured according to the standard of the US Pharmacopoeia monograph.

Impurities of toxicological significance are not expected to occur in oestradiol cypionate as a result of the raw materials and the synthetic route used.

The APVMA has considered the toxicological aspects of oestradiol cypionate, and concluded that there are no toxicological concerns relating to the approval of this active constituent. The establishment of an acceptable daily intake (ADI) or acute reference dose (ARfD) for 17 $\beta$ -oestradiol and its esters has been considered to be unnecessary because residues from treatment are not distinguishable from naturally occurring levels.

Oestradiol cypionate is covered by the existing entries for oestradiol (listed as estradiol) in Schedule 4 and 5 of the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP). A reference to a substance in the SUSMP includes every stereoisomer of the substance, and therefore the current listings are applicable for oestradiol cypionate.

The APVMA is satisfied that the proposed importation and use of oestradiol cypionate in a veterinary chemical product would not be an undue toxicological hazard to the safety of people exposed to it during its handling and use, nor would it be likely to have an unintended effect that is harmful to human beings, animals, plants or things or to the environment.

#### **PARTICULARS OF THE PRODUCT**

<b>Proposed product name(s):</b>	CIPIOSYN
<b>Applicant company:</b>	SYNTEX S.A
<b>Name of active constituent:</b>	Oestradiol cypionate
<b>Signal heading:</b>	Schedule 4
<b>Summary of proposed use:</b>	For use in the induction of oestrus and ovulation in cattle.
<b>Dosage and route of administration:</b>	The proposed dose of CIPIOSYN is 1–2 mL given intramuscularly (IM) in cows.
<b>Pack sizes:</b>	50 mL, 100 mL vials
<b>Withholding period:</b>	Cattle MEAT: Zero (0) days MILK: Zero (0) days.

#### **SUMMARY OF THE APVMA'S EVALUATION OF CIPIOSYN IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 14(1)(C) OF THE AGRICULTURAL AND VETERINARY CHEMICALS CODE (THE AGVET CODE), SCHEDULED TO THE *AGRICULTURAL AND VETERINARY CHEMICALS CODE ACT 1994*.**

The APVMA has evaluated the proposed product CIPIOSYN and is satisfied that the proposed chemical product meets the safety (s 5A), efficacy (s 5B) and the trade (s 5C) criteria if used according to label instructions.

1. The APVMA has evaluated the application and in its assessment in relation to whether the safety criteria has been met in accordance with the definition set out in section 5A of the Agvet Code, and proposes to determine that:
  - (i) The APVMA is satisfied that the proposed use of CIPIOSYN would not be an undue hazard to the safety of people exposed to it during its handling and use.

The APVMA has conducted a risk assessment for the product and in conjunction with the estimated hazard profile, determined whether the proposed use of the product would not be an undue health hazard to humans.

The APVMA estimated the acute toxicity of CIPIOSYN based on information provided by the applicant.

Since the active constituent is a hormone intended to be injected, no toxicity studies involving oral, inhalation or dermal routes of exposure were submitted. The applicant has submitted Work Health and Safety arguments to support approval and registration. Collectively, the provided and publically available information enabled the APVMA to be satisfied that the product, CIPIOSYN is unlikely to pose an unacceptable health risk to qualified professionals administering the product to cattle. A re-handling statement is considered unnecessary as the product is injected and will not be available for exposure from re-handling.

There are no recommended changes to the Public Health Standards and First Aid Instructions for the active constituent, oestradiol.

After consideration of the acute toxicological hazard and the likely user and public risk associated with the new active constituent and the formulated product, it is considered that the human health risk posed is acceptable according to the safety criteria stipulated in Section 5A of the *Agricultural and Veterinary Chemicals Code Act 1994*.

The APVMA recommends the following first aid statement (a) **If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.** The APVMA did not recommend any safety directions: The first aid instruction will be included on the product label.

- (ii) The APVMA is satisfied that the proposed use of CIPIOSYN will not be an undue hazard to the safety of people using anything containing its residues. As a coverage of the proposed uses in the APVMA Maximum Residue Limits (MRL) Standard, a Table 5 entry was considered appropriate. Table 5 lists uses of substances where MRLs are not necessary. MRLs are not necessary in situations where residues do not or should not occur in foods or animal feeds; or where the residues are identical to or indistinguishable from natural food components; or otherwise are of no toxicological significance. The APVMA recommends the following withholding period be included on the label:

MEAT: Zero (0) days.

MILK: Zero (0) days.

An ADI or ARfD has been considered not to be necessary because residues from treatment are not distinguishable from naturally occurring hormone levels.

- (iii) The APVMA is satisfied that the proposed use of CIPIOSYN containing the active constituent 0.5 mg/mL oestradiol cypionate is not likely to be harmful to human beings if used according to the product label directions.

*Estradiol* (cross referenced as oestradiol) is listed in Schedule 4 of the Australian Standard for Uniform Scheduling of Medicines and Poisons (SUSMP). The Schedule 4 signal heading is PRESCRIPTION ANIMAL REMEDY. The product will be injected intramuscularly into cows either by a registered veterinary surgeon or under their supervision. As an injectable product, an exposure to the product via oral or dermal route is unlikely to occur.

The user of the product may, however, be exposed if accidental self-injection (needle stick injury) which can lead to internal/subcutaneous exposure to the product. The exposure in this case is likely to be a very minute amount and infrequent.

- (iv) The APVMA is satisfied that the proposed use of CIPIOSYN is not likely to have an unintended effect that is harmful to animals, plants or the environment if used according to the product label directions.

The environmental assessment applied the standard VICH GL6 guidance for a Phase 1 and since the biologically active component oestradiol-17 $\beta$  is considered to be a potential endocrine disruptor and therefore the assessment progressed to Phase II. Based on a dosage of 1 mg active constituent per animal, the PECsoil values for the pasture scenario were predicted of which it was found that they were less than the soil concentration trigger value. The environmental risks of the proposed use of CIPIOSYN were determined to be acceptable.

The environmental protection statement: **Very toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers** is included on the label.

The data submitted to support target animal safety indicated that, at the proposed label dose rate of 1 to 2 mL per animal (0.5–1.0 mg oestradiol cypionate) in cattle, CIPIOSYN is unlikely to cause serious adverse reactions.

The following contraindication statement: **This product should not be used in pregnancy as administration of high doses to pregnant cattle may cause abortion**, is included on the proposed label. **Concomitant use of corticosteroid agents can cause an increase in glucocorticoid effects**, is also included as a precautions statement.

2. The APVMA has evaluated the application and in its assessment in relation to whether the efficacy criteria have been met in accordance with the definition set out in section 5B of the Agvet Code, and proposes to determine that:
- (i) In relation to its assessment of efficacy under section 5B (2)(a), the APVMA is satisfied that data supporting the efficacy of the product adequately demonstrates that if used according to the product label directions, the product is effective for the proposed uses.

The efficacy data submitted and assessed included published studies on the use of the applicant's proposed product in beef and dairy cattle. The results of a number of field studies submitted supported the proposed use of the product. When administered as a single IM dose of 0.5–1.0 mg, the proposed product claim: **"To induce oestrus and ovulation in cattle as part of a reproductive management programme"** is supported.

3. The APVMA has evaluated the application and in its assessment in relation to whether the trade criteria have been met in accordance with the definition set out in section 5C of the Agvet Code, and proposes to determine that:
- (i) Given that residues of oestradiol cypionate are indistinguishable from naturally occurring levels in cattle meat, offal and milk, the risk to international trade associated with the proposed use of oestradiol cypionate for reproductive management is considered to be low.

The following trade advice statement will be included on the label:

**EXPORT SLAUGHTER INTERVAL (ESI): Zero (0) days. Before using this product, confirm the current ESI from the distributor or the [APVMA website](#).**

## **MAKING A SUBMISSION**

In accordance with section 12 of the Agvet Code, the APVMA invites any person to submit a relevant written submission as to whether the active constituent oestradiol cypionate should be approved. Submissions should relate only to matters that are considered in determining whether the safety criteria set out in section 5A of the Agvet Code have been met. Submissions should state the grounds on which they are based.



In accordance with section 13 of the Agvet Code, the APVMA invites any person to submit a relevant written submission as to whether CIPIOSYN should be registered. Submissions should relate only to matters that are required by the APVMA to be taken into consideration in determining whether the safety, efficacy or trade criteria have been met. Submissions should state the grounds on which they are based.

Submissions must be received by the APVMA within **28 days** of the date of this notice and be directed to the contact listed below. All submissions to the APVMA will be acknowledged in writing via email or by post.

Relevant comments will be taken into account by the APVMA in deciding whether the product should be registered and in determining appropriate conditions of registration and product labelling.

When making a submission please include:

- contact name
- company or group name (if relevant)
- email or postal address
- the date you made the submission.

**Please note:** submissions will be published on the APVMA's website, unless you have asked for the submission to remain confidential, or if the APVMA chooses at its discretion not to publish any submissions received (refer to the [public consultation coversheet](#)).

Please lodge your submission using the [public consultation coversheet](#), which provides options for how your submission will be published.

Note that all APVMA documents are subject to the access provisions of the *Freedom of Information Act 1982* and may be required to be released under that Act should a request for access be made.

Unless you request for your submission to remain confidential, the APVMA may release your submission to the applicant for comment.

Written submissions should be addressed in writing to:

Case Management and Administration Unit  
Australian Pesticides and Veterinary Medicines Authority  
GPO Box 3262  
Sydney NSW 2001

**Phone:** +61 2 6770 2300

**Email:** [enquiries@apvma.gov.au](mailto:enquiries@apvma.gov.au).

## **Amendments to the APVMA MRL Standard**

The Australian Pesticides and Veterinary Medicines Authority (APVMA) approves maximum residue limits (MRLs) of agricultural and veterinary chemicals in agricultural produce, particularly produce entering the food chain. The MRLs approved by the APVMA are associated with a regulatory decision to register a product, grant a permit approval, or as an outcome from a review decision and are set out in the Agricultural and Veterinary Chemicals Code (MRL Standard) Instrument 2019. The MRL Standard lists MRLs of substances that may arise from the approved use of agricultural and veterinary chemical products containing those substances on commodities used for human consumption as well as livestock feeds. The MRL Standard also provides the relevant residue definitions to which these MRLs apply. There may be situations where the residue definition for monitoring and enforcement is different to the definition used for dietary risk assessment purposes.

MRLs are set at levels which are not likely to be exceeded if the agricultural or veterinary chemicals are used in accordance with approved label instructions. In considering MRLs and variation to MRLs, the APVMA takes into account studies on chemistry, metabolism, analytical methodology, residues, toxicology, good agricultural practice and dietary exposure. In approving MRLs, the APVMA is satisfied, from dietary exposure assessment, that the levels set are not an undue hazard to human health.

The APVMA has amended the MRL Standard and the changes will have affect the day after the instrument is registered.

Details of the amendment can be found in the Agricultural and Veterinary Chemicals Code (MRL Standard) Amendment Instrument (No. 7) 2020.

The amendments will be incorporated into the compilation of the Agricultural and Veterinary Chemicals Code (MRL Standard) Instrument 2019.

The MRL Standard is accessible via the [Federal Register of Legislation website](#).

For further information please contact:

MRL Contact Officer  
Australian Pesticides and Veterinary Medicines Authority  
GPO Box 3262  
Sydney NSW 2001

**Phone:** +61 2 6770 2401

**Email:** [enquiries@apvma.gov.au](mailto:enquiries@apvma.gov.au).

## **Proposal to amend Schedule 20 in the Australia New Zealand Food Standards Code**

In the previous notice on page 34 of APVMA Gazette No. 18, the APVMA gazetted amendments which it has approved to vary maximum residue limits (MRLs) for substances contained in agricultural and veterinary chemical products as set out as in the APVMA's MRL Standard.

Under section 82 of the *Food Standards Australia New Zealand Act 1991*, the APVMA is proposing to incorporate those variations (Agricultural and Veterinary Chemicals Code (MRL Standard) Amendment Instrument (No. 7, 2020) to MRLs into Schedule 20—Maximum residue limits in the Australia New Zealand Food Standards Code.

MRLs contained in Schedule 20 provide the limits for residues of agricultural and veterinary chemicals that may legitimately occur in foods. By this means, Schedule 20 permits the sale of treated foods and protects public health and safety by minimising residues in foods consistent with the effective control of pests and diseases.

The APVMA and Food Standards Australia New Zealand (FSANZ) are satisfied, based on dietary exposure assessments and current health standards, that the proposed limits are not harmful to public health.

The agreement between the Australian Government and the New Zealand Government concerning a Joint Food Standards System, excludes MRLs for agricultural and veterinary chemicals in food from the system setting joint food standards. Australia and New Zealand independently and separately develop MRLs for agricultural and veterinary chemicals in food.

A Sanitary and Phytosanitary (SPS) notification to the World Trade Organization (WTO) will be made.

The APVMA invites comment on these proposals. Details on how to make a submission appear near the end of this notice, below the details of the proposed amendment.

The APVMA will consider any public comments made in response to this proposal. If the APVMA decides to proceed with the proposal, it will further notify any variations it makes to Schedule 20 in the APVMA Gazette. The variations will take effect as from the date of that subsequent notice.

**PROPOSED VARIATION TO SCHEDULE 20 IN THE AUSTRALIA NEW ZEALAND FOOD STANDARDS CODE**

(8 September 2020)

Note: Subsection 82(2) of the *Food Standards Australia New Zealand Act 1991* provides that variations to standards are legislative instruments, but are not subject to disallowance or sunseting.

**To commence: on gazettal of variation**

[1] The table to section S20–3 in Schedule 20 is varied by

[1.1] omitting from each of the following chemicals, the foods and associated MRLs

**Agvet chemical: metribuzin**

*Permitted residue: metribuzin*

Root and tuber vegetables [except carrot; potato]	T*0.05
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**Agvet chemical: pyraflufen-ethyl**

*Permitted residue: sum of pyraflufen-ethyl and its acid metabolite (2-chloro-5-(4-chloro-5-difluoromethoxy-1-methylpyrazol-3-yl)-4-fluorophenoxyacetic acid)*

Broad bean (dry) (fava bean)	*0.02
Field bean (dry)	*0.02

**Agvet chemical: saflufenacil**

*Permitted residue—commodities of plant origin: sum of saflufenacil, N'-(2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]benzoyl-N-isopropyl sulfamide and N-[4-chloro-2-fluoro-5-(((isopropylamino)sulfonyl)amino)carbonyl]phenyl]urea, expressed as saflufenacil equivalents*

*Permitted residue—commodities of animal origin: Saflufenacil*

Cereal grains	0.2
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[1.2] inserting for each of the following chemicals the foods and associated MRLs in alphabetical order

**Agvet chemical: imidacloprid**

*Permitted residue: sum of imidacloprid and metabolites containing the 6-chloropyridinylmethylene moiety, expressed as imidacloprid*

Galangal, Lesser	T0.05
Ginger, Japanese	T0.05

**Agvet chemical: pyraflufen-ethyl**

*Permitted residue: sum of pyraflufen-ethyl and its acid metabolite (2-chloro-5-(4-chloro-5-difluoromethoxy-1-methylpyrazol-3-yl)-4-fluorophenoxyacetic acid)*

Pulses	*0.02
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**Agvet chemical: saflufenacil**

*Permitted residue—commodities of plant origin: sum of saflufenacil, N'-(2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]benzoyl-N-isopropyl sulfamide and N-[4-chloro-2-fluoro-5-({(isopropylamino)sulfonyl}amino)carbonyl]phenyl]urea, expressed as saflufenacil equivalents*

*Permitted residue—commodities of animal origin: saflufenacil*

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Cereal grains [except rice]	0.2
Rice	*0.01

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[1.3] omitting for each of the following chemicals, the maximum residue limit for the food and substituting

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**Agvet chemical: clothianidin (see also thiamethoxam)**

*Permitted residue: clothianidin*

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Almonds	0.05
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**Agvet chemical: fluralaner**

*Permitted residue: fluralaner*

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Cattle fat	T0.7
Cattle kidney	T0.25
Cattle liver	T0.6
Cattle muscle	T0.07

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**Agvet chemical: metribuzin**

*Permitted residue: metribuzin*

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Ginger root	T*0.01
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## **INVITATION FOR SUBMISSIONS**

Written submissions are invited from interested individuals and organisations to assist the APVMA in considering the proposal to vary Schedule 20—Maximum residue limits in the Australia New Zealand Food Standards Code.

Submissions should be strictly confined to relevant matters that the APVMA must consider (such as public health and safety) which are associated with the occurrence of the proposed residues in foods. Comments received outside these grounds will not be considered by the APVMA. Claims made in submissions should be supported wherever possible by referencing or including relevant studies, research findings, trials, surveys etc. Technical information should be in sufficient detail to allow independent scientific assessment.

Please note that FSANZ will make a SPS notification to the WTO and submissions related to impacts on international trade should be made to FSANZ in response to that notification.

Submissions must be made in writing and should be clearly marked as a 'submission on the proposed amendment to Schedule 20' and quote the correct amendment number.

### **DEADLINE FOR PUBLIC SUBMISSIONS: 6 PM (AEST) 6 OCTOBER 2020**

### **SUBMISSIONS RECEIVED AFTER THIS DEADLINE WILL ONLY BE CONSIDERED BY PRIOR ARRANGEMENT**

Submissions received after this date will only be considered if agreement for an extension has been given prior to this closing date. Agreement to an extension of time will only be given if extraordinary circumstances warrant an extension to the submission period.

**Please note:** submissions will be published on the APVMA's website, unless you have asked for the submission to remain confidential, or if the APVMA chooses at its discretion not to publish any submissions received (refer to the [public consultation coversheet](#)).

Please lodge your submission using the [public consultation coversheet](#), which provides options for how your submission will be published.

Note that all APVMA documents are subject to the access provisions of the *Freedom of Information Act 1982* and may be required to be released under that Act should a request for access be made.

For further information please contact:

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