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Gazette

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**AGRICULTURAL AND
VETERINARY CHEMICALS**



Australian Government
**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,

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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 EXISTING ACTIVE CONSTITUENTS

Application no.:	113881
Product name:	AgriGibb 200SG Plant Growth Regulator
Active constituent/s:	200 g/kg gibberellic acid
Applicant name:	AgriTrading Pty Limited
Applicant ACN:	134 291 295
Summary of use:	For foliar spray application to certain varieties of grapes, citrus and prunes to promote desirable harvest effects
Date of registration:	19 February 2018
Product registration no.:	85703
Label approval no.:	85703/113881
Application no.:	113355
Product name:	Katar Insecticide
Active constituent/s:	400 g/L dimethoate an anticholinesterase compound
Applicant name:	Arysta Lifescience Australia Pty Ltd
Applicant ACN:	005 225 507
Summary of use:	For the control of a wide range of insect pests on certain fruit trees and vegetables, citrus, pastures, cotton, lucerne, peanuts and ornamentals
Date of registration:	19 February 2018
Product registration no.:	85466
Label approval no.:	85466/113355
Application no.:	108296
Product name:	Protim Aquazole Timber Preservative
Active constituent/s:	70 g/L permethrin (25:75 CIS:TRANS), 100 g/L propiconazole, 100 g/L tebuconazole
Applicant name:	Koppers Performance Chemicals Australia Pty Ltd
Applicant ACN:	088 260 575
Summary of use:	For the protection of softwood and hardwood timber to be used for hazard level H3 (outside and above ground) situations against fungal decay, and timber insects, such as borers and termites
Date of registration:	19 February 2018
Product registration no.:	83446
Label approval no.:	83446/108296
Application no.:	109825
Product name:	Tanalith E (9.25) Wood Preservative Concentrate
Active constituent/s:	112 g/L copper (Cu) present as 195 g/L copper carbonate (204.4 g/L) 4.5 g/L tebuconazole
Applicant name:	Arch Wood Protection (Aust) Pty Limited
Applicant ACN:	003 780 872
Summary of use:	For the protection of softwood and hardwood timber in hazard level H3-H5 situations
Date of registration:	19 February 2018
Product registration no.:	84164
Label approval no.:	84164/109825

Application no.:	113548
Product name:	Suppress Plant Growth Regulator
Active constituent/s:	100 g/kg prohexadione calcium
Applicant name:	TGAC Australia Pty Ltd
Applicant ACN:	134 570 700
Summary of use:	For the reduction of shoot growth in apples and cherries
Date of registration:	19 February 2018
Product registration no.:	85537
Label approval no.:	85537/113548
Application no.:	113506
Product name:	Time's Up Fast Action Block Bait
Active constituent/s:	0.05 g/kg brodifacoum
Applicant name:	Pelgar International (Aus) Pty Ltd
Applicant ACN:	159 699 779
Summary of use:	For the control of rats and mice in and around buildings
Date of registration:	20 February 2018
Product registration no.:	85523
Label approval no.:	85523/113506
Application no.:	113807
Product name:	Ratsak Repel Rodent Repellent Gel
Active constituent/s:	3.43 g/kg white pepper, 5.71 g/kg garlic oil
Applicant name:	Ensystem Australasia Pty Ltd
Applicant ACN:	102 221 965
Summary of use:	For use as a rodent deterrent in household situations
Date of registration:	21 February 2018
Product registration no.:	85661
Label approval no.:	85661/113807
Application no.:	113668
Product name:	Kenso Agcare Isolate 750 WG Herbicide
Active constituent/s:	750 g/kg isoxaflutole
Applicant name:	Kenso Corporation (M) SDN BHD
Applicant ACN:	N/A
Summary of use:	For the control and suppression of various broadleaf weeds and grasses in sugar cane and chickpeas
Date of registration:	21 February 2018
Product registration no.:	85580
Label approval no.:	85580/113668
Application no.:	113898
Product name:	Agrevo Ethephon 720 Growth Regulator
Active constituent/s:	720 g/L ethephon (an anti-cholinesterase compound)
Applicant name:	Agrevo Australia Pty Ltd
Applicant ACN:	618 606 161
Summary of use:	For crop thinning, loosening or ripening in various crops, and for accelerating boll opening, defoliation and pre-conditioning before defoliation of cotton
Date of registration:	21 February 2018
Product registration no.:	85712
Label approval no.:	85712/113898

Application no.:	113748
Product name:	Raid Cockroach Bomb
Active constituent/s:	2.0 g/kg cyphenothrin, 1.0 g/kg d-tetramethrin
Applicant name:	S.C. Johnson & Son Pty Ltd
Applicant ACN:	000 021 009
Summary of use:	For control of cockroaches
Date of registration:	21 February 2018
Product registration no.:	85614
Label approval no.:	85614/113748
Application no.:	113612
Product name:	Apparent Barefoot Selective Weedkiller
Active constituent/s:	74 g/L DSMA, 24 g/L MCPA present as the sodium salt
Applicant name:	Apparent Pty Ltd
Applicant ACN:	143 724 136
Summary of use:	For the control of paspalum, nutgrass, Mullumbimby couch, clovers and other weeds in domestic lawns
Date of registration:	21 February 2018
Product registration no.:	85555
Label approval no.:	85555/113612
Application no.:	113936
Product name:	Apparent Right Hook 800 Herbicide
Active constituent/s:	800 g/L prosulfocarb
Applicant name:	Apparent Pty Ltd
Applicant ACN:	143 724 136
Summary of use:	For control of annual rye grass (<i>Lolium rigidum</i>) and other grass weeds in barley and wheat
Date of registration:	22 February 2018
Product registration no.:	85727
Label approval no.:	85727/113936
Application no.:	113897
Product name:	Agrevo Diflufenican 500SC Herbicide
Active constituent/s:	500 g/L diflufenican
Applicant name:	Agrevo Australia Pty Ltd
Applicant ACN:	618 606 161
Summary of use:	For control of certain weeds in clover-based pasture, field peas, lentils, lupins, and oilseed poppy
Date of registration:	22 February 2018
Product registration no.:	85711
Label approval no.:	85711/113897
Application no.:	113487
Product name:	Amgrow Patrol Rat & Mouse Soft Bait Rodenticide
Active constituent/s:	0.05 g/kg difenacoum
Applicant name:	Amgrow Pty Ltd
Applicant ACN:	100 684 786
Summary of use:	For the control of Norway rats and mice, including those resistant to other anticoagulants. For use in and around buildings, including industrial, commercial, agricultural, public services and domestic structures
Date of registration:	22 February 2018
Product registration no.:	85513
Label approval no.:	85513/113487

Application no.:	113894
Product name:	Agrevo Abamectin 18EC Insecticide
Active constituent/s:	18 g/L abamectin
Applicant name:	Agrevo Australia Pty Ltd
Applicant ACN:	618 606 161
Summary of use:	For the control of pest mites on pears, apples, tomatoes, citrus, hops, strawberries, and ornamentals. For the control of pest mites and native budworm on cotton
Date of registration:	22 February 2018
Product registration no.:	85710
Label approval no.:	85710/113894
Application no.:	108621
Product name:	International Biolux New Technology Micron AP High Strength Self Polishing Antifouling
Active constituent/s:	Red, 90 g/L zineb, 710 g/L copper sufficient cuprous oxide Blue, 90 g/L zineb, 710 g/L copper sufficient cuprous oxide Black, 90 g/L zineb, 710 g/L copper sufficient cuprous oxide Grey, 88 g/L zineb, 694 g/L copper sufficient cuprous oxide Plum, 88 g/L zineb, 694 g/L copper sufficient cuprous oxide
Applicant name:	Akzo Nobel Pty Limited
Applicant ACN:	000 119 424
Summary of use:	For use as an antifouling paint to control marine growth below the waterline on vessels
Date of registration:	28 February 2018
Product registration no.:	83562
Label approval no.:	83562/108621
Application no.:	113833
Product name:	Baracuda PowerMAXX Pool Tablets
Active constituent/s:	630 g/kg available chlorine (Cl) present as trichloroisocyanuric acid
Applicant name:	Zodiac Group Australia Pty Ltd
Applicant ACN:	002 641 965
Summary of use:	For the control of bacteria and algae in outdoor swimming pools
Date of registration:	28 February 2018
Product registration no.:	85683
Label approval no.:	85683/113833
Application no.:	109765
Product name:	Kenso Agcare Timberwolf 875 WG Herbicide
Active constituent/s:	875 g/kg terbuthylazine
Applicant name:	Kenso Corporation (M) SDN BHD
Applicant ACN:	N/A
Summary of use:	For the control of weeds in chick peas, faba beans, field peas, lupins and triazine tolerant canola
Date of registration:	28 February 2018
Product registration no.:	84137
Label approval no.:	84137/109765

Application no.:	111390
Product name:	Accensi Ready To Use Path Weeder
Active constituent/s:	4.4 g/L ammonium thiocyanate, 9 g/L simazine, 5 g/L amitrole
Applicant name:	Accensi Pty Ltd
Applicant ACN:	079 875 184
Summary of use:	For the control of weeds and grasses for up to 12 months
Date of registration:	1 March 2018
Product registration no.:	84770
Label approval no.:	84770/111390
Application no.:	109092
Product name:	EuroChem Seneca Ultra 400 SP Insecticide
Active constituent/s:	400 g/kg methomyl (an anti-cholinesterase compound)
Applicant name:	TGAC Australia Pty Ltd
Applicant ACN:	134 570 700
Summary of use:	For the control of insect pests in brassicas and grapes
Date of registration:	2 March 2018
Product registration no.:	83859
Label approval no.:	83859/109092
Application no.:	113550
Product name:	Thumper Miticide
Active constituent/s:	20 g/L abamectin
Applicant name:	Turf Culture Pty Ltd
Applicant ACN:	117 986 615
Summary of use:	For the control of couch mite in turf
Date of registration:	2 March 2018
Product registration no.:	85539
Label approval no.:	85539/113550
Application no.:	104835
Product name:	eChem Pyrip 100 Insect Growth Regulator
Active constituent/s:	100 g/L pyriproxyfen
Applicant name:	Echem (Aust) Pty Limited
Applicant ACN:	089 133 095
Summary of use:	For control of silverleaf whitefly in cotton, the control of silverleaf whitefly and greenhouse whitefly in tomatoes, rockmelon and capsicum, and the control of various scale in citrus, mangoes and olives
Date of registration:	5 March 2018
Product registration no.:	82036
Label approval no.:	82036/104835

2. VARIATIONS OF REGISTRATION

Application no.:	114306
Product name:	Richgro Caterpillar Grasshopper & Millipede Killer
Active constituent/s:	100 g/L carbaryl (an anticholinesterase compound)
Applicant name:	A. Richards Pty Ltd
Applicant ACN:	008 734 852
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'RICHGRO CATERPILLAR GRASSHOPPER & MILLIPEDE INSECTICIDE' to 'RICHGRO CATERPILLAR GRASSHOPPER & MILLIPEDE KILLER'
Date of variation:	1 February 2018
Product registration no.:	52493
Label approval no.:	52493/114306

Application no.:	114610
Product name:	Macrofertil Clopyralid Herbicide
Active constituent/s:	300 g/L clopyralid present as the triisopropylamine salt
Applicant name:	Macrofertil Australia Pty Ltd
Applicant ACN:	166 0370 976
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'RAVENS DOWN CLOPYRALID HERBICIDE' to 'MACROFERTIL CLOPYRALID HERBICIDE'
Date of variation:	7 February 2018
Product registration no.:	59343
Label approval no.:	59343/114610

Application no.:	114639
Product name:	AgriSilicone Surfactant
Active constituent/s:	1020 g/L polyether modified polysiloxane
Applicant name:	AgriTrading Pty Limited
Applicant ACN:	134 291 295
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'AGRITRADING ORGANOSILICONE SURFACTANT' to 'AGRISILICONE SURFACTANT'
Date of variation:	9 February 2018
Product registration no.:	68472
Label approval no.:	68472/114639

Application no.:	114648
Product name:	Gardener's Friend Weed Killer
Active constituent/s:	7.2 g/L glyphosate present as the isopropylamine salt
Applicant name:	A. Richards Pty Ltd
Applicant ACN:	008 734 852
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'GARDENER'S FRIEND WEED KILLER RTU' to 'GARDENER'S FRIEND WEED KILLER'
Date of variation:	12 February 2018
Product registration no.:	84631
Label approval no.:	84631/114648

Application no.:	114676
Product name:	Nero 250WG Herbicide
Active constituent/s:	250 g/kg butoxydim
Applicant name:	Ruralco Holdings Limited
Applicant ACN:	009 660 879
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'RELYON NERO 250WG HERBICIDE' to 'NERO 250WG HERBICIDE'
Date of variation:	13 February 2018
Product registration no.:	70456
Label approval no.:	70456/114676
Application no.:	108254
Product name:	Elanco AH0495 Elector PSP Animal Premise Spray
Active constituent/s:	480 g/L spinosad
Applicant name:	Elanco Australasia Pty Ltd
Applicant ACN:	076 745 198
Summary of variation:	To extend use to poultry sheds, where broiler birds are present
Date of variation:	19 February 2018
Product registration no.:	59422
Label approval no.:	59422/108254
Application no.:	113750
Product name:	Mouseoff Zinc Phosphide Bait
Active constituent/s:	25 g/kg zinc phosphide
Applicant name:	Animal Control Technologies (Australia) Pty Ltd
Applicant ACN:	137 868 449
Summary of variation:	To extend the use to include the control of mice in external situations of commercial and industrial premises including grain storage and food production facilities
Date of variation:	19 February 2018
Product registration no.:	50532
Label approval no.:	50532/113750
Application no.:	114746
Product name:	Peregrine Agricultural Insecticide
Active constituent/s:	240 g/L methoxyfenozide
Applicant name:	Grochem Australia Pty Ltd
Applicant ACN:	169 400 033
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'MELPAT PEREGRINE AGRICULTURAL INSECTICIDE' to 'PEREGRINE AGRICULTURAL INSECTICIDE'
Date of variation:	20 February 2018
Product registration no.:	84525
Label approval no.:	84525/114746
Application no.:	113413
Product name:	Mirador 250 SC Fungicide
Active constituent/s:	250 g/L azoxystrobin
Applicant name:	Adama Australia Pty Limited
Applicant ACN:	050 328 973
Summary of variation:	To update the application rate for poppies
Date of variation:	21 February 2018
Product registration no.:	64645
Label approval no.:	64645/113413

Application no.:	111093
Product name:	Flint 500 WG Fungicide
Active constituent/s:	500 g/kg trifloxystrobin
Applicant name:	Bayer Cropscience Pty Ltd
Applicant ACN:	000 226 022
Summary of variation:	To add a pack size range of 1 kg – 5 kg
Date of variation:	21 February 2018
Product registration no.:	53871
Label approval no.:	53871/111093
Application no.:	114771
Product name:	Spar Fly And Insect Spray Regular
Active constituent/s:	1.08 g/kg tetramethrin 20:80, 0.25 g/kg phenothrin 20:80, 2.17 g/kg piperonyl butoxide, 3.18 g/kg n-octyl bicycloheptene dicarboximide
Applicant name:	Spar Australia Limited
Applicant ACN:	102 281 167
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'FABULOUS FLY AND INSECT SPRAY REGULAR' to 'SPAR FLY AND INSECT SPRAY REGULAR'
Date of variation:	22 February 2018
Product registration no.:	67131
Label approval no.:	67131/114771
Application no.:	113873
Product name:	Sabakem Chlorpyrifos 500EC Insecticide
Active constituent/s:	500 g/L chlorpyrifos (an anti-cholinesterase compound)
Applicant name:	Sabakem Pty Ltd
Applicant ACN:	151 682 138
Summary of variation:	To add a pack size of 1000 L
Date of variation:	22 February 2018
Product registration no.:	67451
Label approval no.:	67451/113873
Application no.:	113868
Product name:	Titan Procymidone 500 Fungicide
Active constituent/s:	500 g/L procymidone
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of variation:	To update the application rate for faba beans
Date of variation:	22 February 2018
Product registration no.:	65892
Label approval no.:	65892/113868
Application no.:	114805
Product name:	Grochem Bordeaux WG Bactericide/Fungicide
Active constituent/s:	200 g/kg copper (Cu) present as tribasic copper sulphate
Applicant name:	Grochem Australia Pty Ltd
Applicant ACN:	169 400 033
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'MELPAT BORDEAUX WG BACTERICIDE/FUNGICIDE' to 'GROCHEM BORDEAUX WG BACTERICIDE/FUNGICIDE'
Date of variation:	23 February 2018
Product registration no.:	62430
Label approval no.:	62430/114805

Application no.:	114808
Product name:	Hydrocop WG Fungicide/Bactericide
Active constituent/s:	500 g/kg copper (Cu) present as cupric hydroxide
Applicant name:	Grochem Australia Pty Ltd
Applicant ACN:	169 400 033
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'MELPAT HYDROCOP WG FUNGICIDE/BACTERICIDE' to 'HYDROCOP WG FUNGICIDE/BACTERICIDE'
Date of variation:	23 February 2018
Product registration no.:	62910
Label approval no.:	62910/114808
Application no.:	114811
Product name:	Grochem Tribasic Liquid Flowable Copper Fungicide
Active constituent/s:	190 g/L copper (Cu) present as tribasic copper sulphate
Applicant name:	Grochem Australia Pty Ltd
Applicant ACN:	116 400 033
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'MELPAT TRIBASIC LIQUID FLOWABLE COPPER FUNGICIDE' to 'GROCHEM TRIBASIC LIQUID FLOWABLE COPPER FUNGICIDE'
Date of variation:	23 February 2018
Product registration no.:	67618
Label approval no.:	67618/114811
Application no.:	113972
Product name:	Monsoon Herbicide
Active constituent/s:	250 g/L paraquat present as paraquat dichloride, 10 g/L amitrole
Applicant name:	Adama Australia Pty Limited
Applicant ACN:	050 328 973
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'PARA-TROOPER HERBICIDE' to 'MONSOON HERBICIDE' and to make minor amendments to label instructions
Date of variation:	28 February 2018
Product registration no.:	84964
Label approval no.:	84964/113972
Application no.:	112737
Product name:	Kenso Agcare Rebellion 800 Herbicide
Active constituent/s:	800 g/L prosulfocarb
Applicant name:	Kenso Corporation (M) SDN. BHD.
Applicant ACN:	N/A
Summary of variation:	To extend uses for the control of weeds in barley and wheat
Date of variation:	28 February 2018
Product registration no.:	82377
Label approval no.:	82377/112737

Application no.:	113875
Product name:	Echem Glyphosate 450 Herbicide
Active constituent/s:	450 g/L glyphosate present as the isopropylamine salt
Applicant name:	Echem (Aust) Pty Limited
Applicant ACN:	089 133 095
Summary of variation:	To extend the use in pastures, forests and non-agricultural areas and to tree and vine crops
Date of variation:	1 March 2018
Product registration no.:	53289
Label approval no.:	53289/113875

Application no.:	110486
Product name:	EDN Fumigas
Active constituent/s:	1000 g/kg ethanedinitrile
Applicant name:	Draslovka Services Private Limited
Applicant ACN:	609 536 763
Summary of variation:	To extend the use to include soil fumigation prior to planting of strawberry runners, strawberries, cucurbits, tomatoes and gerberas (ornamentals)
Date of variation:	5 March 2018
Product registration no.:	60096
Label approval no.:	60096/110486

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

Application no.:	106076
Product name:	Tauramox Pour-On For Cattle And Red Deer
Active constituent/s:	5 g/L moxidectin
Applicant name:	Norbrook Laboratories Australia Pty Limited
Applicant ACN:	080 972 596
Summary of use:	For the treatment and control of moxidectin sensitive internal and external parasites of cattle, and for the treatment and control of lungworm and gastrointestinal roundworms of red deer
Date of registration:	21 February 2018
Product registration no.:	82566
Label approval no.:	82566/106076
Application no.:	110897
Product name:	Neoprnil Pour-On for Beef and Dairy Cattle and Deer
Active constituent/s:	5 mg/mL eprinomectin
Applicant name:	Virbac (Australia) Pty Ltd
Applicant ACN:	003 268 871
Summary of use:	For the treatment and control of internal and external parasites of beef and dairy cattle and internal parasites of deer
Date of registration:	1 March 2018
Product registration no.:	84602
Label approval no.:	84602/110897
Application no.:	110026
Product name:	Doramax Injectable Endectocide
Active constituent/s:	10 mg/mL doramectin
Applicant name:	The Hunter River Company Pty Limited
Applicant ACN:	133 798 615
Summary of use:	For the treatment and control of doramectin sensitive internal and external parasites of cattle and pigs
Date of registration:	2 March 2018
Product registration no.:	84269
Label approval no.:	84269/110026
Application no.:	110072
Product name:	Abbeychlor CTC Chlortetracycline Soluble Powder
Active constituent/s:	950 g/kg chlortetracycline hydrochloride
Applicant name:	Abbey Laboratories Pty Ltd
Applicant ACN:	156 000 430
Summary of use:	For prevention or treatment of diseases of poultry and pigs, caused by microorganisms sensitive to chlortetracycline
Date of registration:	2 March 2018
Product registration no.:	84300
Label approval no.:	84300/110072

2. VARIATIONS OF REGISTRATION

Application no.:	114703
Product name:	Vetmec Bodyguard Pour-On Lousicide For Sheep
Active constituent/s:	35 g/L imidacloprid
Applicant name:	Chemvet Australia Pty Ltd
Applicant ACN:	138 711 289
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'NEMESIS POUR-ON LOUSICIDE FOR SHEEP' to 'VETMEC BODYGUARD POUR-ON LOUSICIDE FOR SHEEP'
Date of variation:	15 February 2018
Product registration no.:	85254
Label approval no.:	85254/114703
Application no.:	114738
Product name:	Powershield Pour-On Lousicide For Sheep
Active constituent/s:	35 g/L imidacloprid
Applicant name:	Virbac (Australia) Pty Ltd
Applicant ACN:	003 268 871
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'NEOVE IMIDACLOPRID POUR-ON LOUSICIDE FOR SHEEP' to 'POWERSHIELD POUR-ON LOUSICIDE FOR SHEEP'
Date of variation:	19 February 2018
Product registration no.:	81485
Label approval no.:	81485/114738
Application no.:	112601
Product name:	Bovatec 20CC Lasalocid Sodium Premix
Active constituent/s:	200 g/kg lasalocid sodium in a cereal carrier
Applicant name:	Zoetis Australia Pty Ltd
Applicant ACN:	156 476 425
Summary of variation:	To vary the withholding period from nil to 3 days for broilers and replacement pullets
Date of variation:	22 February 2018
Product registration no.:	60761
Label approval no.:	60761/112601
Application no.:	113624
Product name:	Rheumocam 20mg/mL Solution For Injection
Active constituent/s:	20 mg/mL meloxicam
Applicant name:	Chanelle Pharmaceuticals Manufacturing Ltd
Applicant ACN:	N/A
Summary of variation:	To extend uses to include horses
Date of variation:	23 February 2018
Product registration no.:	67935
Label approval no.:	67935/113624

Application no.:	113630
Product name:	Vet Only Trubin L-50 Growth Promotant for Pigs
Active constituent/s:	31 mg/g kitasamycin
Applicant name:	Country Vet Wholesaling Pty Ltd
Applicant ACN:	098 037 784
Summary of variation:	To change the distinguishing name and the name that appears on the label from 'TRUBIN L-50 GROWTH PROMOTANT FOR PIGS' to 'VET ONLY TRUBIN L-50 GROWTH PROMOTANT FOR PIGS'
Date of variation:	27 February 2018
Product registration no.:	35806
Label approval no.:	35806/113630
Application no.:	113624
Product name:	Rheumocam 20mg/ml Solution For Injection
Active constituent/s:	20 mg/mL meloxicam
Applicant name:	Chanelle Pharmaceuticals Manufacturing Ltd
Applicant ACN:	N/A
Summary of variation:	To extend the use to include horses
Date of variation:	28 February 2018
Product registration no.:	67935
Label approval no.:	67935/113624
Application no.:	114051
Product name:	Starmec LV Pour-On For Cattle
Active constituent/s:	10 g/L ivermectin
Applicant name:	The Hunter River Company Pty Limited
Applicant ACN:	133 798 615
Summary of variation:	To update the constituent statement, safety directions and first aid instructions
Date of variation:	2 March 2018
Product registration no.:	83891
Label approval no.:	83891/114051

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

Application no.:	109374
Active constituent/s:	4,5-dichloro-2-n-octyl-4-isothiazolin-3-one
Applicant name:	Rohm and Haas Australia Pty Ltd
Applicant ACN:	004 513 188
Summary of use:	For use in agricultural chemical products
Date of approval:	30 January 2018
Approval no.:	83968
Application no.:	111580
Active constituent/s:	Pyraclostrobin
Applicant name:	Jiangsu Good Harvest-Weien Agrochemical Co., Ltd
Applicant ACN:	N/A
Summary of use:	For use in agricultural chemical products
Date of approval:	21 February 2018
Approval no.:	84865
Application no.:	111514
Active constituent/s:	Metalaxyl
Applicant name:	Oriental (Luzhou) Agrochemicals Co., Ltd
Applicant ACN:	N/A
Summary of use:	For use in agricultural chemical products
Date of approval:	22 February 2018
Approval no.:	84824
Application no.:	110930
Active constituent/s:	Cocamidopropyl Betaine
Applicant name:	Crop Culture Pty Ltd
Applicant ACN:	142 860 473
Summary of use:	For use in agricultural chemical products
Date of approval:	22 February 2018
Approval no.:	84610
Application no.:	109790
Active constituent/s:	Carboxin
Applicant name:	Arysta Lifescience Australia Pty Ltd
Applicant ACN:	005 225 507
Summary of use:	For use in agricultural chemical products
Date of approval:	28 February 2018
Approval no.:	84147

Application no.:	111142
Active constituent/s:	Glyphosate
Applicant name:	Henan HDF Chemical Company Ltd
Applicant ACN:	N/A
Summary of use:	For use in agricultural chemical products
Date of approval:	28 February 2018
Approval no.:	84691

Application no.:	111915
Active constituent/s:	Pyraflufen-ethyl
Applicant name:	Sipcam Pacific Australia Pty Ltd
Applicant ACN:	073 176 888
Summary of use:	For use in agricultural chemical products
Date of approval:	5 March 2018
Approval no.:	84958

Application no.:	110521
Active constituent/s:	Pyraclostrobin
Applicant name:	Stotras Pty Ltd
Applicant ACN:	164 590 167
Summary of use:	For use in agricultural chemical products
Date of approval:	5 March 2018
Approval no.:	84492

Cancellation of Product Label Approval at the Request of the Holder

At the request of the holder, the APVMA has cancelled the product label approval of the following products:

Product no.	Product name	Registrant	Product label approval	Date of effect
66684	DUPONT BENEVIA INSECTICIDE	FMC AUSTRALASIA PTY LTD	66684/108781	2 March 2018

The following instructions set out how a person can deal with the product bearing the cancelled product label approval.

SUPPLY

A person may supply or cause to be supplied the above product(s) bearing the cancelled label manufactured prior to 2 March 2018 at wholesale and retail level, until the 2 March 2019.

After 2 March 2019 it will be an offence against the Agvet Codes to have possession or custody of the product bearing the cancelled label with the intention to supply, or to supply the product.

USE

A person may continue to use the product bearing the cancelled label according to its label instructions until 2 March 2019.

Any person who possesses, has custody of, uses, or otherwise deals with the listed product bearing the cancelled label in accordance with the above instructions is taken to have been issued with a permit under the Agvet Codes to so possess, have custody of, use or otherwise deal with the product bearing the cancelled label until 2 March 2019.

The supply and use of the product bearing the cancelled label must be in accordance with the conditions of registration or approval, including any conditions relating to the shelf life or expiry date.

It is an offence to possess, have custody of, use, or deal with the product bearing the cancelled label listed in the table in a manner that contravenes the above instructions.

APVMA CONTACT

For any enquiries or further information about this matter, please contact:

Chemical Review
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
SYMONSTON ACT 2609

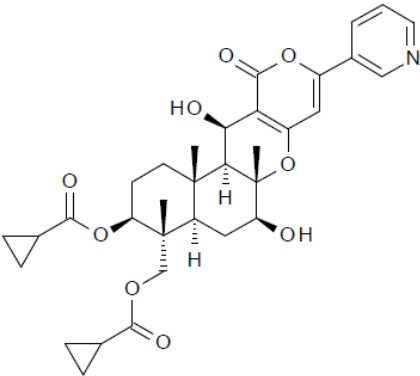
Phone: +61 2 6210 4779

Fax: +61 2 6210 4776

Email: chemicalreview@apvma.gov.au

New Agricultural Active Constituent Afidopyropen

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for the approval of a new active constituent, afidopyropen. Afidopyropen will be used for control of insects (mainly various aphids and silver leaf whitefly) in vegetable crops, ornamentals, and cotton.

Common name:	Afidopyropen
IUPAC name:	[(3 <i>S</i> ,4 <i>R</i> ,4 <i>aR</i> ,6 <i>S</i> ,6 <i>aS</i> ,12 <i>R</i> ,12 <i>aS</i> ,12 <i>bS</i>)-3-[(cyclopropanecarbonyl)oxy]-6,12-dihydroxy-4,6 <i>a</i> ,12 <i>b</i> -trimethyl-11-oxo-9-(pyridin-3-yl)-1,3,4,4 <i>a</i> ,5,6,6 <i>a</i> ,12,12 <i>a</i> ,12 <i>b</i> -decahydro-2 <i>H</i> ,11 <i>H</i> -benzo[<i>f</i>]pyrano[4,3- <i>b</i>]chromen-4-yl]methyl cyclopropanecarboxylate.
CAS name:	[(3 <i>S</i> ,4 <i>R</i> ,4 <i>aR</i> ,6 <i>S</i> ,6 <i>aS</i> ,12 <i>R</i> ,12 <i>aS</i> ,12 <i>bS</i>)-3-[(cyclopropylcarbonyl)oxy]-1,3,4,4 <i>a</i> ,5,6,6 <i>a</i> ,12,12 <i>a</i> ,12 <i>b</i> -decahydro-6,12-dihydroxy-4,6 <i>a</i> ,12 <i>b</i> -trimethyl-11-oxo-9-(3-pyridinyl)-2 <i>H</i> ,11 <i>H</i> -naphtho[2,1- <i>b</i>]pyrano[3,4- <i>e</i>]pyran-4-yl]methyl cyclopropanecarboxylate.
CAS registry number:	915972-17-7
Manufacturer's codes:	BAS 400 I and ME 5343
Minimum purity:	925 g/kg
Molecular formula:	C ₃₃ H ₃₉ NO ₉
Molecular weight:	593.66 g/mol
Structure:	

Chemical family: Pyropene insecticide

SUMMARY OF THE APVMA'S EVALUATION OF AFIDOPYROPEN ACTIVE CONSTITUENT

The APVMA has evaluated the chemistry aspects of afidopyropen active constituent (physico-chemical properties, identification, manufacturing process, quality control procedures, batch analysis results and analytical methods) and found them to be acceptable.

The APVMA has completed a toxicological evaluation of afidopyropen.

An acceptable daily intake (ADI) of 0.07 mg/kg bw/d (rounded) was established for afidopyropen based on a NOAEL of 7.3 mg/kg bw/d in rats in a 12-month study and the default 100-fold uncertainty factor (UF).

An Acute Reference Dose (ARfD) has been established at 0.3 mg/kg bw on the basis of a NOAEL of 32 mg/kg bw in rabbits, and a standard 100-fold UF.

After consideration of recommendations by the Advisory Committee on Chemical Scheduling, the Scheduling Delegate made an interim decision on 5 February 2018 to include afidopyropen in Appendix B of the Standard for the Uniform Scheduling of Medicines and Poisons, with a proposed implementation date of 1 June 2018, on the grounds of low acute toxicity.

On the basis of the data provided, and the toxicological assessment, it is proposed that the following APVMA Active Constituent Standard be established for afidopyropen:

Constituent	Specification	Level
Afidopyropen	Afidopyropen content	925 g/kg minimum

Other compounds of toxicological significance are not expected to occur in afidopyropen technical active constituent.

The APVMA is satisfied that the proposed importation and use of afidopyropen would not be an undue toxicological hazard to the safety of people exposed to it during its handling and use.

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 application for approval of afidopyropen should be granted. Submissions should relate only to matters that are considered in determining whether the safety criteria set out in section 5A of the Agvet Code are 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 over the page. All submissions to the APVMA will be acknowledged in writing via email or by post.

When making a submission please include:

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

All personal and confidential commercial information (CCI)¹ material contained in submissions will be treated confidentially.

Submissions should be addressed in writing to:

Director Chemistry and Manufacture
Scientific Assessments and Chemical Review Program
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
KINGSTON ACT 2604

Phone: +61 2 6210 4701

Fax: +61 2 6210 4712

Email: enquiries@apvma.gov.au

¹ A full definition of 'confidential commercial information' is contained in the [Agvet Code](#).

New Chemical Product Versys Insecticide Containing Afidopyropen

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for registration of a new product containing a new active constituent. The product is Versys Insecticide.

PARTICULARS OF THE APPLICATION

Proposed product name(s):	Versys Insectide
Applicant company:	BASF Australia Ltd
Name of active constituent:	Afidopyropen
Signal heading:	Unscheduled
Summary of proposed use:	For the control of green peach aphid (<i>Myzus persicae</i>), cabbage aphid (<i>Brevicoryne brassicae</i>), currant lettuce aphid (<i>Nasonovia ribis-nigr</i>) and cotton/melon aphid (<i>Aphis gossypii</i>); in brassica vegetables, celery, cucurbits, fruiting and leafy vegetables (including brassica leafy vegetables), parsley, potato, sweet potato, ginger, ornamentals and cotton; and for the suppression of silverleaf whitefly in vegetables and cotton.
Pack sizes:	1 L, 5 L, 10 L
Withholding period:	Brassica vegetables, celery, cucurbits, fruiting vegetables (other than cucurbits), leafy vegetables (including brassica leafy vegetables), parsley: DO NOT harvest for 1 day after application. Cotton, ginger, potato, sweet potato: DO NOT harvest for 7 days after application.

SUMMARY OF THE APVMA'S EVALUATION OF VERSYS INSECTICIDE 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*

1. The APVMA has evaluated the application and in its assessment in relation to whether the safety criteria have 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 Versys Insecticide would not be an undue hazard to the safety of people exposed to it during its handling and use.

Versys Insecticide, containing 100 g/L afidopyropen, is of low acute oral and dermal toxicity in rats (LD50s were >2000 and >5000 mg/kg bw via the respective routes) but of moderate inhalation toxicity, with an LC50 between 600 and 1130 mg/m³ in rats when administered as a respirable aerosol. The product is a slight eye and moderate skin irritant in rabbits, but does not cause skin sensitisation in Guinea pigs.

At the time of this publication, the final scheduling decision for afidopyropen has not been made. The Scheduling Delegate's interim decision was published on the 5 February 2018. Afidopyropen is proposed for inclusion in *Appendix B: Substances Considered Not to Require Control by Scheduling* of the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP). The proposed implementation date is 1 June 2018 with the Scheduling Delegate's Final decision expected to be published on 10 April 2018.

- (ii) The APVMA is satisfied that the proposed use of Versys Insecticide will not be an undue hazard to the safety of people using anything containing its residues.

Afidopyropen has an Acceptable Daily Intake (ADI) 0.07 mg/kg bw/d, with the National Estimated Daily Intake (NEDI) equivalent to <1 % of the ADI.

- (iii) The APVMA is satisfied that the proposed use of Versys Insecticide containing the active constituent afidopyropen is not likely to be harmful to human beings if used according to the product label directions.

Based on the hazard, exposure and risk assessments for mixer / loaders, applicators and re-entry workers, First Aid Instructions and Safety Directions (including warnings, precautions and PPE) have been recommended for inclusion on the product label. With these hazard and exposure mitigation measures in place, the APVMA is satisfied that there should be no adverse effects on workplace health and safety from the use of Versys Insecticide in accordance with the label directions.

- (iv) The APVMA is satisfied that the proposed use of Versys Insecticide 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.

Afidopyropen is stable to abiotic degradation (photolysis) on soil. It is moderately persistent in soil under both aerobic and anaerobic conditions. Afidopyropen was moderately persistent under actual use conditions in terrestrial field studies and a geometric mean field DegT50 of 15 days was calculated. It is slightly mobile in soil. The fate of afidopyropen in aquatic environments will depend on the type of water body. While the chemical is stable to hydrolysis, aqueous photolysis should be important in clear and shallow bodies of water. However, in deep ponds, lakes or reservoirs, aquatic metabolism movement to sediment is expected to dominate the dissipation processes. In sediment, afidopyropen was moderately persistent with total system DT50 values of 76–86 days.

Afidopyropen is not toxic to birds and wild mammals, terrestrial invertebrates, soil macro-organisms, soil micro-organisms, and non-target terrestrial plants. It is moderately acutely toxic to fish and aquatic invertebrates, however, is very highly toxic to aquatic invertebrates, particularly mysid shrimp, under chronic exposure conditions. Afidopyropen is moderately toxic to algae and aquatic plants. A mandatory no-spray zone of 250 metres must be observed for the protection of aquatic habitats. Risks from runoff were considered acceptable. Afidopyropen is not toxic to bees in standard oral and contact toxicity testing, and higher tier testing indicated it will not adversely impact colony health. However, sub-lethal effects were observed on adult bees foraging immediately following application and a label statement has been recommended to not apply while bees are foraging.

Based on an assessment of the environmental data, it was considered that there should be no unacceptable adverse effects on non-target organisms from the use of Versys Insecticide when used in accordance with label directions.

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 14(3)(f), the APVMA is satisfied that data from trials supporting the efficacy of the Versys Insecticide adequately demonstrate that, if used according to the product label directions, the product is effective for its proposed use for controlling green peach aphid (*Myzus persicae*), cabbage aphid (*Brevicoryne brassicae*), currant lettuce aphid (*Nasonovia ribis-nigri*) and cotton/melon aphid (*Aphis gossypii*); in brassica vegetables, celery, cucurbits, fruiting and leafy vegetables (including brassica leafy vegetables), parsley, potato, sweet potato, ginger, ornamentals and cotton; and for suppression of silverleaf whitefly in vegetables and cotton.
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:
 - (ii) The APVMA is satisfied that the proposed use of Versys Insecticide would not adversely affect trade between Australia and overseas markets.

Brassica vegetables, celery, cucurbits, fruiting and leafy vegetables (including brassica leafy vegetables), parsley, potato, sweet potato and ginger are not considered to be major export commodities and the trade advice statement on the label is appropriate for the vegetable uses.

Cotton seed and its derived oils and meals are considered to be major export commodities, as are commodities of animal origin, such as meat, offal and dairy products, which may be derived from livestock fed feeds produced from treated cotton seed meal and tomato pomace. Residues in these commodities resulting from the use of Versys Insecticide may have the potential to unduly prejudice trade.

Detectable residues are not expected to occur in animal commodities from livestock fed on cotton seed meal and tomato pomace from treated crops. The risk to trade in animal commodities does not require further consideration.

Export of treated produce containing finite (measurable) residues of afidopyropen may pose a risk to Australian trade in situations where (i) no residue tolerance (import tolerance) is established in the importing country or (ii) where residues in Australian produce are likely to exceed a residue tolerance (import tolerance) established in the importing country.

Detectable residues (up to 0.06 mg/kg) may be present in cotton seed, which is a major export commodity and Maximum Residue Limits have yet to be established overseas. However, the Supervised Trial Median Residue in cotton seed from the available trials was <0.01 mg/kg, and residues were reduced on processing to oil and meal and hence the risk is considered to be low.

The following label statements have been proposed to manage the trade risks associated with the proposed use:

RESTRAINTS:

DO NOT apply more than a total of 900 mL/ha in any one crop.

DO NOT feed cotton fodder, stubble or trash to livestock.

WITHHOLDING PERIODS

Brassica vegetables, celery, cucurbits, fruiting vegetables (other than cucurbits), leafy vegetables (including brassica leafy vegetables), parsley: DO NOT harvest for 1 day after application.

Cotton, ginger, potato, sweet potato: DO NOT harvest for 7 days after application.

EXPORT OF TREATED PRODUCE

Growers should note that Maximum Residue Limits (MRLs) or import tolerances do not exist in all markets for labeled crops treated with Versys Insecticide. Additionally, some export markets have established MRLs different to those in Australia. If you are growing crops for export, please check with BASF Australia Ltd for the latest information on MRLs and import tolerances BEFORE using this product.

Comment is sought from the relevant industry groups on the perceived level of risk and whether any industry-initiated strategies are required to manage that risk.

FURTHER INFORMATION

A Public Release Summary (PRS) of the evaluation of this product is available from the APVMA website's 'Public Consultation' page, apvma.gov.au/news-and-publications/public-consultations or by contacting the APVMA listed below.

MAKING A SUBMISSION

In accordance with section 13 of the Agvet Code, the APVMA invites any person to submit a relevant written submission as to whether Versys Insecticide 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.

All personal and confidential commercial information (CCI)¹ material contained in submissions will be treated confidentially.

Written submissions should be addressed in writing to:

Case Management and Administration Unit
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
KINGSTON ACT 2604
Phone: +61 2 6210 4701
Fax: +61 2 6210 4721
Email: enquiries@apvma.gov.au

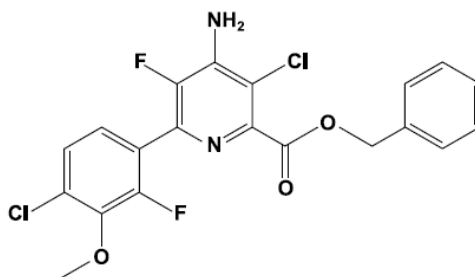
¹ A full definition of 'confidential commercial information' is contained in the [Agvet Code](#).

New Agricultural Active Constituent Florpyrauxifen-Benzyl

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for the approval of a new active constituent, florpyrauxifen-benzyl. Florpyrauxifen-benzyl is a herbicide proposed for use in rice.

Common name:	Florpyrauxifen-benzyl
IUPAC name:	Benzyl 4-amino-3-chloro-6-(4-chloro-2-fluoro-3-methoxyphenyl)-5-fluoropyridine-2-carboxylate
CAS name:	Phenylmethyl 4-amino-3-chloro-6-(4-chloro-2-fluoro-3-methoxyphenyl)-5-fluoro-2-pyridinecarboxylate
CAS registry number:	1390661-72-9
Manufacturer's code:	XDE-848 benzyl Ester
Trade name:	Rinskor™ active
Minimum purity:	920 g/kg
Molecular formula:	C ₂₀ H ₁₄ Cl ₂ F ₂ N ₂ O ₃
Molecular weight:	439.248

Structure:



Chemical family:	Arylpicolinate herbicide
Mode of action:	Synthetic auxins (growth regulators)

SUMMARY OF THE APVMA'S EVALUATION OF FLORPYRAUXIFEN-BENZYL ACTIVE CONSTITUENT

The APVMA has evaluated the chemistry aspects of florpyrauxifen-benzyl active constituent (physico-chemical properties, identification, manufacturing process, quality control procedures, batch analysis results and analytical methods) and found them to be acceptable.

The APVMA has completed a toxicological evaluation of florpyrauxifen-benzyl.

It was concluded that establishment of an Acceptable Daily Intake (ADI) and Acute Reference Dose (ARfD) for florpyrauxifen-benzyl was not necessary, based on the compound's low acute and repeat dose toxicity profile, and lack of genotoxic effects in the in vitro and in vivo studies.

The Scheduling Delegate published a final decision on 31 October 2017 to include florpyrauxifen-benzyl in Appendix B, on the grounds of low toxicity, with an implementation date of 1 February 2018. The APVMA is satisfied that the proposed importation and use of florpyrauxifen-benzyl would not be an undue toxicological hazard to the safety of people exposed to it during its handling and use.

On the basis of the data provided, and the chemistry and toxicological assessments, it is proposed that the following APVMA Active Constituent Standard be established for florpyrauxifen-benzyl active constituent:

Constituent	Specification	Level
Florpyrauxifen-benzyl	Florpyrauxifen-benzyl content	Minimum 920 g/kg

Other compounds of toxicological significance are not expected to occur in florpyrauxifen-benzyl technical active constituent.

MAKING A SUBMISSION

In accordance with sections 12 of the Agvet Code, the APVMA invites any person to submit a relevant written submission as to whether the application for approval of florpyrauxifen-benzyl should be granted. 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.

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.

When making a submission please include:

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

All personal and confidential commercial information (CCI)¹ material contained in submissions will be treated confidentially.

Submissions should be addressed in writing to:

Director, Chemistry and Manufacture
Scientific Assessment and Chemical Review Program
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
KINGSTON ACT 2604

Phone: +61 2 6210 4701

Fax: +61 2 6210 4721

Email: enquiries@apvma.gov.au

¹ A full definition of 'confidential commercial information' is contained in the [Agvet Code](#).

New Agricultural Chemical Product GF3301 Herbicide Containing the New Active Constituent Florpyrauxifen-Benzyl

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for registration of a new product containing a new active constituent. The product is GF3301 Herbicide.

PARTICULARS OF THE APPLICATION

Proposed product name(s):	GF3301 Herbicide
Applicant company:	Dow Agrosiences Australia Limited
Name of active constituent:	Florpyrauxifen-benzyl
Signal heading:	Not required scheduling—Appendix B
Summary of proposed use:	For the control of grass and broadleaf weeds in rice
Pack sizes:	0.5 L, 1 L, 5 L, 10 L & 20 L
Withholding period:	HARVEST: Not required when used as directed GRAZING: DO NOT graze or cut treated crops for stock feed for 7 days after application

SUMMARY OF THE APVMA'S EVALUATION OF GF3301 HERBICIDE 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*

1. The APVMA has evaluated the application and in its assessment in relation to whether the safety criteria have 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 GF3301 Herbicide would not be an undue hazard to the safety of people exposed to it during its handling and use.
 - (ii) The APVMA is satisfied that the proposed use of GF3301 Herbicide will not be an undue hazard to the safety of people using anything containing its residues.
 - (iii) The APVMA is satisfied that the proposed use of GF3301 Herbicide containing the active constituent florpyrauxifen-benzyl is not likely to be harmful to human beings if used according to the product label directions.
 - (iv) The APVMA is satisfied that the proposed use of the new products GF3301 Herbicide containing the active constituent florpyrauxifen-benzyl, would not be likely to have an unintended effect that is harmful to animals, plants or things or the environment.
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 14(3)(f), the APVMA is satisfied that data from trials supporting the efficacy of the product adequately demonstrate that if used according to the product label directions, the product is effective for its proposed uses.

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) The APVMA is satisfied that the proposed use of GF3301 Herbicide would not adversely affect trade between Australia and places outside Australia.

FURTHER INFORMATION

A Public Release Summary (PRS) of the evaluation of this product is available from the APVMA website's 'Public Consultation' page, apvma.gov.au/news-and-publications/public-consultations or by contacting the APVMA listed below.

MAKING A SUBMISSION

In accordance with section 13 of the Agvet Code, the APVMA invites any person to submit a relevant written submission as to whether GF3301 Herbicide 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.

All personal and confidential commercial information (CCI)¹ material contained in submissions will be treated confidentially.

Written submissions should be addressed in writing to:

Case Management and Administration Unit
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
KINGSTON ACT 2604

Phone: +61 2 6210 4701

Fax: +61 2 6210 4721

Email: enquiries@apvma.gov.au

¹ A full definition of 'confidential commercial information' is contained in the [Agvet Code](#).

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 Instrument No. 4 (MRL Standard) 2012*. 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 Instrument No. 4 (MRL Standard) Amendment Instrument 2018 (No. 3)*.

The amendments will be incorporated into the compilation of the [Agricultural and Veterinary Chemicals Code Instrument No. 4 \(MRL Standard\) 2012](#).

The *MRL Standard* is accessible via the Federal Register of Legislation website www.legislation.gov.au or the links above.

For further information please contact:

MRL Contact Officer
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
KINGSTON ACT 2604

Phone: +61 2 6210 4897

Fax: +61 2 6210 4840

Email: enquiries@apvma.gov.au

Proposal to amend Schedule 20 of the Australia New Zealand Food Standards Code

In the previous notice on page 31 of APVMA Gazette No. 5, 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 Instrument No. 4 (MRL Standard) Amendment Instrument 2018 (No. 3)*) 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.

FSANZ will make a Sanitary and Phytosanitary (SPS) notification to the World Trade Organization (WTO).

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
(13 March 2018)

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] inserting in alphabetical order

Agvet chemical: Afidopyropen

Permitted residue: commodities of plant origin:
Afidopyropen

Permitted residue: commodities of animal origin:
Afidopyropen and the carnitine conjugate of cyclopropanecarboxylic acid (M4401060), expressed as afidopyropen

Brassica (cole or cabbage) vegetables, head cabbages, flowerhead brassicas	0.5
Celery	3
Cotton seed	0.1
Edible offal (mammalian)	*0.1
Eggs	*0.1
Fruiting vegetables, cucurbits	0.7
Fruiting vegetables, other than cucurbits	0.2
Ginger, root	*0.01
Leafy vegetables	5
Meat (mammalian)	*0.1
Milks	*0.01
Parsley	5
Potato	*0.01
Poultry, edible offal of	*0.1
Poultry meat	*0.1
Sweet potato	*0.01

Agvet chemical: Florpyrauxifen-benzyl

Permitted residue: Sum of florpyrauxifen-benzyl and the XDE-848 acid metabolite [4-amino-3-chloro-6-(4-chloro-2-fluoro-3-methoxyphenyl)-5-fluoropyridine-2-carboxylic acid] expressed as florpyrauxifen-benzyl

Edible offal (mammalian)	*0.02
Eggs	*0.02
Meat (mammalian) (in the fat)	*0.02
Milks	*0.02
Poultry, edible offal of	*0.02
Poultry meat (in the fat)	*0.02
Rice	*0.02

Permitted residue: Isopyrazam

Permitted residue: Isopyrazam

Edible offal (mammalian)	*0.005
Eggs	*0.005
Meat (mammalian) (in the fat)	*0.005
Milks	*0.005
Pome fruit	0.7
Poultry, edible offal of	*0.005
Poultry meat (in the fat)	*0.005

Agvet chemical: Pydiflumetofen

Permitted residue: Pydiflumetofen

Edible offal (mammalian)	*0.01
Eggs	*0.01
Meat (mammalian)	*0.01
Milks	*0.01
Poultry, edible offal of	*0.01
Poultry meat	*0.01

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

Agvet chemical: Abamectin

Permitted residue: Avermectin B1a

Fig	T0.05
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Agvet chemical: Buprofezin

Permitted residue: Buprofezin

All other foods except animal food commodities	0.05
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Agvet chemical: Cyazofamid

Permitted residue: Cyazofamid

Chard (silver beet)	T10
Spinach	T10

Agvet chemical: Fluopicolide

Permitted residue: Fluopicolide

Brassica (cole or cabbage) vegetables, head cabbages, flowerhead brassicas	T5
Leafy vegetables [except lettuce, head and lettuce, leaf]	T30

Agvet chemical: Metribuzin

Permitted residue: Metribuzin

All other foods except animal food commodities	0.05
Ginger root	T*0.05

Agvet chemical: Prosulfocarb

Permitted residue: Prosulfocarb

Carrot	T*0.01
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[1.3] omitting for each of the following chemicals, the maximum residue limit for the food and substituting

Agvet chemical: Buprofezin

Permitted residue: Buprofezin

Tomato	1
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Agvet chemical: Propamocarb

Permitted residue: Propamocarb (base)

Brassica (cole or cabbage) vegetables, head cabbages, flowerhead brassicas	T30
Leafy vegetables [except lettuce, head and lettuce, leaf]	T70

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) 10 April 2018

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.

For further information please contact:

MRL Contact Officer
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
KINGSTON ACT 2604

Phone: +61 2 6210 4837

Fax: +61 2 6210 4840

Email: enquiries@apvma.gov.au

Variations to Schedule 20 of the Australia New Zealand Food Standards Code

The APVMA has previously gazetted particular amendments which it had made to the APVMA *MRL Standard* and which have been proposed as variations to maximum residue limits (MRLs) for substances contained in agricultural and veterinary chemical products as set out as in Schedule 20–Maximum Residue Limits of the Australia New Zealand Food Standards Code. This notice pertains to proposals (No. 12) gazetted on 28 November 2017 (No. APVMA 24).

Submissions have been sought on these proposals and the APVMA has written separately to each person or organisation that made a submission. All matters raised in the submissions have been resolved.

Under subsection 82(1) of the *Food Standards Australia New Zealand Act 1991*, the APVMA has, by legislative instrument, incorporated these variations to MRLs into Schedule 20. A copy of the Amendment Instrument (No. APVMA 24, 2017) accompanies this notice. For a complete and up-to-date version of Schedule 20, including these amendments together with their explanatory statement, please refer to the Federal Register of Legislation available on the Legislation website at www.legislation.gov.au

Based on dietary exposure assessments and current health standards, the APVMA and Food Standards Australia and New Zealand (FSANZ) are satisfied that these MRLs are not harmful to public health. 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 by minimising residues in foods consistent with the effective control of pests and diseases.

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.

Food Standards Australia New Zealand (FSANZ) made Sanitary and Phytosanitary (SPS) notification to the World Trade Organization (WTO) in relation to these variations and no comment was received in response to that notice.

A copy of these variations have been given to FSANZ.

The variations take effect as from the date of this notice.

This notice is published in accordance with subsection 82(7) of the *Food Standards Australia New Zealand Act 1991*.

For further information please contact:

MRL Contact Officer
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
KINGSTON ACT 2604

Phone: +61 2 6210 4897

Fax: +61 2 6210 4840

Email: enquiries@apvma.gov.au



Australian Government

**Australian Pesticides and
Veterinary Medicines Authority**

***Australia New Zealand Food Standards
Code—Schedule 20—Maximum residue
limits Variation Instrument
No. APVMA 2, 2018***

I, Jason Lutze Executive Director, Scientific Assessment and Chemical Review and delegate of the Australian Pesticides and Veterinary Medicines Authority, acting in accordance with my powers under subsection 11(1) of the *Agricultural and Veterinary Chemicals (Administration) Act 1992*, make this instrument for the purposes of subsection 82(1) of the *Food Standards Australia New Zealand Act 1991*.

Jason Lutze
Delegate of the Chief Executive Officer of the Australian Pesticides and Veterinary
Medicines Authority

Dated this Seventh day of March 2018

Part 1 Preliminary

1 Name of instrument

This instrument is the *Australia New Zealand Food Standards Code—Schedule 20—maximum residue limits Variation Instrument No. APVMA 2, 2018*.

2 Commencement

In accordance with subsection 82(8) of the *Food Standards Australia New Zealand Act 1991*, this instrument commences on the day it is published in the *Gazette*.

Note: A copy of the variations made by the Amendment Instrument was published in the Commonwealth of Australia Agricultural and Veterinary Chemicals Gazette No. APVMA 5 of 13 March 2018.

3 Object

The object of this instrument is for the APVMA to make variations to Schedule 20—Maximum residue limits in the *Australia New Zealand Food Standards Code* to include or change maximum residue limits pertaining to agricultural and veterinary chemical products.

4 Interpretation

In this instrument: —

APVMA means the Australian Pesticides and Veterinary Medicines Authority established by section 6 of the *Agricultural and Veterinary Chemicals (Administration) Act 1992*; and

Principal Instrument means Schedule 20 – Maximum residue limits in the Australia New Zealand Food Standard Code as defined in Section 4 of the *Food Standards Australia New Zealand Act 1991* being the Code published in *Gazette* No. P 27 on 27 August 1987 together with any amendments of the standards in that Code. Schedule 20 was published in the *Food Standards Gazette* FSC 96 on Thursday 10 April 2015 and was registered as a legislative instrument on 1 April 2015 (F2015L00468).

Part 2 Variations to Schedule 20—Maximum Residue Limits

5 Variations to Schedule 20

The Schedule to this instrument sets out the variations made to the Principal Instrument by this instrument.

Schedule

Variations to Schedule 20—Maximum residue limits

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

[1.1] inserting in alphabetical order

Agvet chemical: Florpyrauxifen-benzyl

Permitted residue: Sum of florpyrauxifen-benzyl and the XDE-848 acid metabolite [4-amino-3-chloro-6-(4-chloro-2-fluoro-3-methoxyphenyl)-5-fluoropyridine-2-carboxylic acid] expressed as florpyrauxifen-benzyl

Edible offal (mammalian)	T*0.02
Eggs	T*0.02
Meat (mammalian) [in the fat]	T*0.02
Milks	T*0.02
Poultry, edible offal of	T*0.02
Poultry meat [in the fat]	T*0.02
Rice	T*0.02

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

Agvet chemical: Flutriafol

Permitted residue: Flutriafol

Cereal grains [except as otherwise listed under this chemical]	*0.02
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Agvet chemical: Pirimicarb

Permitted residue: Sum of pirimicarb, demethyl-pirimicarb and the N-formyl-(methylamino) analogue (demethylformamido-pirimicarb), expressed as pirimicarb

Leafy vegetables [except mizuna]	T30
Mizuna	T30
Tree nuts	T*0.05

[1.3] inserting for each of the following chemicals the foods and associated MRLs in alphabetical order

Agvet chemical: Flutriafol

Permitted residue: Flutriafol

All other foods except animal food commodities	0.5
Cereal grains [except barley]	0.1
Oilseed [except rape seed (canola)]	0.05
Pulses	0.05

Agvet chemical: Pirimicarb

Permitted residue: Sum of pirimicarb, demethyl-pirimicarb and the N-formyl-(methylamino) analogue (demethylformamido-pirimicarb), expressed as pirimicarb

Almonds	0.05
Leafy vegetables	7
Peppers, chili, other cultivars	1
Tree nuts [except almonds]	T*0.05

Agvet chemical: Sedaxane

Permitted residue: Sedaxane, sum of isomers

Cotton seed	*0.01
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[1.4] omitting for each of the following chemicals, the maximum residue limit for the food and substituting

Agvet chemical: Flutriafol

Permitted residue: Flutriafol

Rape seed (canola)	0.07
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Agvet chemical: Pirimicarb

Permitted residue: Sum of pirimicarb, demethyl-pirimicarb and the N-formyl-(methylamino) analogue (demethylformamido-pirimicarb), expressed as pirimicarb

Celery	15
Pulses	*0.02
Sweet corn (corn-on-the-cob)	0.1
