



**Commonwealth
of Australia**

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 53(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, www.apvma.gov.au/publications/gazette/.

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APVMA CONTACTS

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NOTICE OF REGISTRATIONS

Agricultural Chemical Products

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 registration in respect of the following products, with effect from the dates shown.

1. AGRICULTURAL PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

Product Name:	AC Fearsome 500 Fungicide
Active Constituent/s:	500 g/L flutriafol
Applicant Name:	Axichem Pty Ltd
Applicant ACN:	131 628 594
Summary of Use:	For control of diseases on wheat, barley and canola
Date of Registration:	17 September 2013
Label Approval No:	68744/58998
Product Name:	Fosterra Diuron 900 WG Herbicide
Active Constituent/s:	900 g/kg diuron
Applicant Name:	Fosterra Pty Ltd
Applicant ACN:	132 334 920
Summary of Use:	For use in cereals, bananas, citrus, cotton, lucerne, pineapples, sugarcane, vineyards, rights-of-way, commercial and industrial areas to control broadleaf and grass weeds
Date of Registration:	18 September 2013
Label Approval No:	65265/50554
Product Name:	FMC Pendimethalin 440 EC Herbicide
Active Constituent/s:	440 g/L pendimethalin
Applicant Name:	FMC Australasia Pty Ltd
Applicant ACN:	095 326 891
Summary of Use:	For the control of wireweed, annual grasses (including ryegrass) and certain broadleaf weeds in various crops
Date of Registration:	18 September 2013
Label Approval No:	69172/60122
Product Name:	Sabakem 2,4-D LVE 680 Herbicide
Active Constituent/s:	680 g/L 2,4-D present as the 2-ethylhexyl ester
Applicant Name:	Sabakem Pty Ltd
Applicant ACN:	151 682 138
Summary of Use:	For selective control of various weeds in crops, pastures and non-agricultural areas
Date of Registration:	18 September 2013
Label Approval No:	69247/60337

Product Name:	Crop Culture Azoxy 250 Fungicide
Active Constituent/s:	250 g/L azoxystrobin
Applicant Name:	Crop Culture Pty Ltd
Applicant ACN:	142 860 473
Summary of Use:	For the control of various diseases of grapes, potatoes, tomatoes, cucurbits, avocados, mangoes, passionfruit and poppies
Date of Registration:	18 September 2013
Label Approval No:	66927/54706
Product Name:	Farmalinx Soldier Herbicide
Active Constituent/s:	480 g/L clomazone
Applicant Name:	Farmalinx Pty Ltd
Applicant ACN:	134 353 245
Summary of Use:	For the control of certain annual broadleaf weeds in cucurbits, green beans, navy beans, potatoes, poppies and tobacco
Date of Registration:	18 September 2013
Label Approval No:	68843/59195
Product Name:	Farmalinx Terbutryn 500 SC Herbicide
Active Constituent/s:	500 g/L terbutryn
Applicant Name:	Farmalinx Pty Ltd
Applicant ACN:	134 353 245
Summary of Use:	For the control of certain early competing broadleaf weeds in wheat, barley, triticale, pastures and some varieties of oats and field peas
Date of Registration:	19 September 2013
Label Approval No:	69319/60491
Product Name:	Forward Glyphosate Bio 360 Herbicide
Active Constituent/s:	360 g/L glyphosate present as the isopropylamine salt
Applicant Name:	Forward Australia Pty Ltd
Applicant ACN:	112 532 395
Summary of Use:	For the control of a broad range of annual and perennial weeds
Date of Registration:	19 September 2013
Label Approval No:	69111/59995
Product Name:	Sabakem Paraquat 250SL Herbicide
Active Constituent/s:	250 g/L paraquat present as paraquat dichloride
Applicant Name:	Sabakem Pty Ltd
Applicant ACN:	151 682 138
Summary of Use:	For control of a wide range of grasses and broadleaf weeds in various situations
Date of Registration:	19 September 2013
Label Approval No:	69274/60389
Product Name:	Apparent Terbutryn-MCPA Herbicide
Active Constituent/s:	160 g/L MCPA present as the potassium salt, 275 g/L terbutryn
Applicant Name:	Apparent Pty. Ltd.
Applicant ACN:	143 724 136
Summary of Use:	For the control of seedling broadleaf weeds in wheat, barley, some varieties of oats, pasture and sugar cane
Date of Registration:	19 September 2013
Label Approval No:	69330/60512
Product Name:	Sabakem Oxyfluorfen 240EC Herbicide
Active Constituent/s:	240 g/L oxyfluorfen
Applicant Name:	Sabakem Pty Ltd

Applicant ACN:	151 682 138
Summary of Use:	For the selective control of certain broadleaf weeds and some grasses
Date of Registration:	19 September 2013
Label Approval No:	69160/60098
Product Name:	Farmalinx Cannonball 200 SC Insecticide
Active Constituent/s:	200 g/L fipronil
Applicant Name:	Farmalinx Pty Ltd
Applicant ACN:	134 353 245
Summary of Use:	For the control of various insect pests in asparagus, brassicas, cotton, ginger, wine grapevines, potatoes, sugarcane, swedes and turnips
Date of Registration:	19 September 2013
Label Approval No:	68941/59425
Product Name:	JNO Glyphosate 700 SG Herbicide
Active Constituent/s:	700 g/kg glyphosate present as the mono-ammonium salt
Applicant Name:	JNO Investment Holdings Pty Ltd
Applicant ACN:	144 476 479
Summary of Use:	For the control of many annual and perennial weeds in a variety of situations
Date of Registration:	19 September 2013
Label Approval No:	69022/59664
Product Name:	Sabakem Propargite 600EC Miticide
Active Constituent/s:	600 g/L propargite
Applicant Name:	Sabakem Pty Ltd
Applicant ACN:	151 682 138
Summary of Use:	For control of cotton mites (<i>tetranychus spp.</i>) in cotton
Date of Registration:	20 September 2013
Label Approval No:	69243/60333
Product Name:	Spalding Metolachlor 720 Herbicide
Active Constituent/s:	720 g/L metolachlor
Applicant Name:	Spalding Holdings Pty. Ltd.
Applicant ACN:	010 155 852
Summary of Use:	For the control of certain annual grasses and broadleaf weeds in certain crops
Date of Registration:	20 September 2013
Label Approval No:	69250/60340
Product Name:	Brunnings Ant Killer
Active Constituent/s:	10 g/kg permethrin 25:75
Applicant Name:	STV International Ltd
Applicant ACN:	N/A
Summary of Use:	For control of ants, fleas and bedbugs, for indoor and outdoor use
Date of Registration:	20 September 2013
Label Approval No:	69314/60469
Product Name:	Forward Clopyralid 300 Herbicide
Active Constituent/s:	300 g/L clopyralid present as the triisopropanolamine salt
Applicant Name:	Forward Australia Pty Ltd
Applicant ACN:	112 532 395
Summary of Use:	For the control of a wide range of broadleaf weeds in wheat, barley, triticale, oats, pastures, canola, fallow land, forests and industrial situations
Date of Registration:	20 September 2013
Label Approval No:	69108/59992

Product Name:	Sabakem Dicamba 500SL Selective Herbicide
Active Constituent/s:	500 g/L dicamba present as the dimethylamine salt
Applicant Name:	Sabakem Pty Ltd
Applicant ACN:	151 682 138
Summary of Use:	For the control of certain broadleaf weeds in winter cereals, pastures, conservation tillage, sugarcane, turf and non-crop areas
Date of Registration:	20 September 2013
Label Approval No:	69237/60327
Product Name:	Sabakem Prometryn 900 WG Herbicide
Active Constituent/s:	900 g/kg prometryn
Applicant Name:	Sabakem Pty Ltd
Applicant ACN:	151 682 138
Summary of Use:	For the control of early competing weeds in carrots, chickpeas, cotton, potatoes and other crops
Date of Registration:	20 September 2013
Label Approval No:	69161/60107
Product Name:	FMC Assurance 400 Herbicide
Active Constituent/s:	400 g/L asulam present as the sodium salt
Applicant Name:	FMC Australasia Pty Ltd
Applicant ACN:	095 326 891
Summary of Use:	For the control of bracken fern in pastures, grasses in sugarcane and a range of weeds and grasses in crops and pastures
Date of Registration:	23 September 2013
Label Approval No:	69355/60581
Product Name:	OX Herbicide Plus Fertiliser 15-2-8
Active Constituent/s:	10 g/kg oxadiazon
Applicant Name:	Amgrow Pty Ltd
Applicant ACN:	100 684 786
Summary of Use:	For pre-emergent control of summer grass and crab grass and winter grass in turf and feeding of turf with slow release nitrogen with phosphorus and potassium
Date of Registration:	23 September 2013
Label Approval No:	69262/60356
Product Name:	Nuturf Pre-Emerge Herbicide Plus Fertiliser 22-0-5
Active Constituent/s:	7.5 g/kg pendimethalin
Applicant Name:	Amgrow Pty Ltd
Applicant ACN:	100 684 786
Summary of Use:	For use as a combination herbicide and controlled release fertiliser, for pre-emergent control of winter grass, summer grass, crab grass and crowsfoot in turf and feeding of turf with slow release nitrogen and potassium
Date of Registration:	23 September 2013
Label Approval No:	69261/60354
Product Name:	Farmalinx Floxor 400 Herbicide
Active Constituent/s:	400 g/L fluroxypyr present as the methylheptyl ester
Applicant Name:	Farmalinx Pty Ltd
Applicant ACN:	134 353 245
Summary of Use:	For control of a wide range of broadleaf weeds in fallow, lucerne, maize, millets, pastures, poppies, sorghum, sugarcane, sweet corn and winter cereals. Also for the control of woody weeds in agricultural non-crop areas, commercial and industrial areas, forests, pastures and rights-of-way
Date of Registration:	23 September 2013
Label Approval No:	69317/60479

Product Name:	Fido's Bedding And Jacket Insecticidal and Deodorising Spray
Active Constituent/s:	6 g/L n-octyl bicycloheptene dicarboximide, 3.6 g/L piperonyl butoxide, 1.8 g/L pyrethrins, 4 g/L (RS)-methoprene
Applicant Name:	Mavlab Pty. Ltd.
Applicant ACN:	009 708 187
Summary of Use:	For the control of fleas and adult brown dog ticks in the dog's environment for up to 7 days
Date of Registration:	23 September 2013
Label Approval No:	68955/59480
Product Name:	JNO Paraquat 250 Herbicide
Active Constituent/s:	250 g/L paraquat present as paraquat dichloride
Applicant Name:	JNO Investment Holdings Pty Ltd
Applicant ACN:	144 476 479
Summary of Use:	For the control of a wide range of grass and broadleaf weeds
Date of Registration:	23 September 2013
Label Approval No:	69382/60640
Product Name:	Resource Gardening Systemic Insect Control Ready To Use
Active Constituent/s:	0.125 g/L imidacloprid
Applicant Name:	Amgrow Pty Ltd
Applicant ACN:	100 684 786
Summary of Use:	For the systemic control of various insect pests on flowers, shrubs, trees, fruit trees and vegetables in the home garden
Date of Registration:	23 September 2013
Label Approval No:	69383/60642
Product Name:	AC Saturate Organosilicone Penetrant
Active Constituent/s:	1020 g/L polyether modified polysiloxane
Applicant Name:	Axichem Pty Ltd
Applicant ACN:	131 628 594
Summary of Use:	For use as a wetter-spreader-penetrant
Date of Registration:	23 September 2013
Label Approval No:	69328/60509
Product Name:	Maxxthor Turbo Targeted Insecticide
Active Constituent/s:	10 g/L imiprothrin, 120 g/L piperonyl butoxide, 100 g/L bifenthrin
Applicant Name:	Ensystem Australasia Pty Ltd
Applicant ACN:	102 221 965
Summary of Use:	For control of a range of pests in urban situations
Date of Registration:	24 September 2013
Label Approval No:	65534/51147
Product Name:	Fosetyl-Aluminium 80WP Turf Systemic Fungicide
Active Constituent/s:	800 g/kg fosetyl-aluminium
Applicant Name:	DVA Agro GmbH
Applicant ACN:	N/A
Summary of Use:	For the prevention and control of phytophthora rots in ornamentals and pythium in turf
Date of Registration:	24 September 2013
Label Approval No:	68065/57420

Product Name:	FMC Sulfosulfuron 750 WG Herbicide
Active Constituent/s:	750 g/kg sulfosulfuron
Applicant Name:	FMC Australasia Pty Ltd
Applicant ACN:	095 326 891
Summary of Use:	For control of certain weeds in wheat and triticale
Date of Registration:	24 September 2013
Label Approval No:	68608/58676
Product Name:	MacPhersons SULTEX 750 WG Selective Herbicide
Active Constituent/s:	750 g/kg sulfosulfuron
Applicant Name:	TGAC Australia Pty. Ltd.
Applicant ACN:	134 570 700
Summary of Use:	For the selective control of certain weeds in wheat and triticale
Date of Registration:	24 September 2013
Label Approval No:	68138/57598
Product Name:	Forward Amine 625 Herbicide
Active Constituent/s:	625 g/L 2,4-D present as the dimethylamine and diethanolamine salts
Applicant Name:	Forward Australia Pty Ltd
Applicant ACN:	112 532 395
Summary of Use:	For weed control in various situations
Date of Registration:	24 September 2013
Label Approval No:	69213/60262
Product Name:	Agrochina Glyphosate 450 SL Herbicide
Active Constituent/s:	450 g/L glyphosate present as the isopropylamine salt
Applicant Name:	Shanghai Agrochina International Trade Co., Ltd
Applicant ACN:	N/A
Summary of Use:	For the control of a broad range of annual and perennial weeds
Date of Registration:	24 September 2013
Label Approval No:	69217/60271
Product Name:	Apparent Blaze Herbicide
Active Constituent/s:	240 g/L imazapic present as the ammonium salt
Applicant Name:	Apparent Pty. Ltd.
Applicant ACN:	143 724 136
Summary of Use:	For the pre-emergence control of a range of annual grass and broadleaf weeds in fallow situations, sugarcane, peanuts and early-post emergent control of a range of annual grass and broadleaf weeds in peanuts and sugarcane
Date of Registration:	24 September 2013
Label Approval No:	68863/59239
Product Name:	Forward Simazine 900 WG Herbicide
Active Constituent/s:	900 g/kg simazine
Applicant Name:	Forward Australia Pty Ltd
Applicant ACN:	112 532 395
Summary of Use:	For control of weeds in a range of horticultural and broadacre crops, forestry and in non-crop situations
Date of Registration:	25 September 2013
Label Approval No:	69181/60153

Product Name:	4Farmers One Shot 1080 Impregnated Oats
Active Constituent/s:	75 g/kg sodium fluoroacetate (1080)
Applicant Name:	4Farmers Australia Pty Ltd
Applicant ACN:	067 443 485
Summary of Use:	For the preparation of bait to control rabbits
Date of Registration:	25 September 2013
Label Approval No:	68715/58943
Product Name:	Resource Gardening White Oil Ready To Use
Active Constituent/s:	19.46 g/L paraffin oil
Applicant Name:	Amgrow Pty Ltd
Applicant ACN:	100 684 786
Summary of Use:	For the control of various scales, mites, mealy bugs, leaf miners, whiteflies and aphids in various situations
Date of Registration:	25 September 2013
Label Approval No:	69379/60635
Product Name:	Agrochina MCPA 500 SL Herbicide
Active Constituent/s:	500 g/L MCPA present as the dimethylamine salt
Applicant Name:	Shanghai Agrochina International Trade Co., Ltd
Applicant ACN:	N/A
Summary of Use:	For the selective control of broadleaf weeds in cereals, linseed, pastures, sugarcane and turf
Date of Registration:	25 September 2013
Label Approval No:	69212/60258
Product Name:	Apparent 2,4-D 475 Herbicide
Active Constituent/s:	475 g/L 2,4-D present as the dimethylamine and diethanolamine salts
Applicant Name:	Apparent Pty. Ltd.
Applicant ACN:	143 724 136
Summary of Use:	For the control of emerged broadleaf weeds prior to sowing crops and pastures in conservation tillage situations and for selective weed control in crops and situations
Date of Registration:	26 September 2013
Label Approval No:	69205/60240
Product Name:	Agrochina Tebuconazole 430 SC Fungicide
Active Constituent/s:	430 g/L tebuconazole
Applicant Name:	Shanghai Agrochina International Trade Co., Ltd
Applicant ACN:	N/A
Summary of Use:	For the control of leaf spot and leaf speckle on bananas; rust, leaf spot and net blotch of peanuts; foliar diseases on cereals crops; and other diseases on beans, lettuce, peas, onions, pawpaw, pyrethrum, ryegrass and fescue seed crops
Date of Registration:	26 September 2013
Label Approval No:	69211/60257
Product Name:	Agrochina Clethodim 240 EC Herbicide
Active Constituent/s:	240 g/L clethodim
Applicant Name:	Shanghai Agrochina International Trade Co., Ltd
Applicant ACN:	N/A
Summary of Use:	For the control of certain grass weeds in beetroot, cabbage, canola, celery, chickpeas, cotton, faba beans, field peas, forestry, lentils, lettuce, lupins, mung beans, non-bearing fruit trees, onions, ornamentals, peanuts, potatoes and soybeans
Date of Registration:	26 September 2013
Label Approval No:	69190/60198

Product Name:	Brazen Non-Selective Herbicide
Active Constituent/s:	200 g/L glufosinate-ammonium
Applicant Name:	Sipcam Pacific Australia Pty Limited
Applicant ACN:	073 176 888
Summary of Use:	For control of broadleaf weeds in various situations
Date of Registration:	26 September 2013
Label Approval No:	69318/60480

Product Name:	Surefire Flystar Bait
Active Constituent/s:	5 g/kg imidacloprid, 1 g/kg (z)-9 tricosene
Applicant Name:	PCT Holdings Pty Ltd
Applicant ACN:	099 023 962
Summary of Use:	For the control of adult houseflies and lesser houseflies in commercial, industrial and domestic areas
Date of Registration:	26 September 2013
Label Approval No:	68545/58549

Product Name:	Velox Plus Antifouling
Active Constituent/s:	171.5 g/L zinc pyrithione
Applicant Name:	Marlin S.R.L
Applicant ACN:	N/A
Summary of Use:	For use as a marine antifoulant on propellers, stern drives, trim tabs and other underwater metallic parts
Date of Registration:	27 September 2013
Label Approval No:	66047/52592

Product Name:	Sabakem Fluprogard 880WG Herbicide
Active Constituent/s:	440 g/kg prometryn, 440 g/kg fluometuron
Applicant Name:	Sabakem Pty Ltd
Applicant ACN:	151 682 138
Summary of Use:	For the control of many broadleaf weeds and annual grasses in cotton
Date of Registration:	27 September 2013
Label Approval No:	69152/60084

2. VARIATIONS

Product Name:	Apparent Wrench Herbicide
Applicant Name:	Apparent Pty. Ltd.
Applicant ACN:	143 724 136
Summary of Variation:	To change the product name from 'APPARENT MCPA 420 + PICLORAM 26 K SALT HERBICIDE' to 'APPARENT WRENCH HERBICIDE'
Date of Variation:	18 September 2013
Label Approval No:	68016/60595

Product Name:	Palmero 750 WG Herbicide
Applicant Name:	Farmoz Pty Limited
Applicant ACN:	050 328 973
Summary of Variation:	To remove certain uses in sugar cane
Date of Variation:	19 September 2013
Label Approval No:	68600/60605

Product Name:	Putra-Amine 625 Selective Herbicide
Applicant Name:	Hextar Chemicals Pty Ltd
Applicant ACN:	114 525 709
Summary of Variation:	To update Relevant Label Particulars to remove tank mix use with Tribunex and amend mandatory tank mixes with diuron in accordance with diuron review outcomes
Date of Variation:	19 September 2013
Label Approval No:	63813/59543
Product Name:	Sinon Tebazal 430 Fungicide
Applicant Name:	Sinon Australia Pty Limited
Applicant ACN:	102 741 024
Summary of Variation:	To change product name from 'SINON TEBUZOL 430 FUNGICIDE' to 'SINON TEBAZAL 430 FUNGICIDE'
Date of Variation:	19 September 2013
Label Approval No:	68042/60505
Product Name:	IQ Pool Solutions Tropical Strength Algaecide
Applicant Name:	International Quadratics Pty Ltd
Applicant ACN:	091 533 167
Summary of Variation:	To change the product name from 'IQ TROPICAL STRENGTH ALGAECIDE' to 'IQ POOL SOLUTIONS TROPICAL STRENGTH ALGAECIDE' and update the relevant label particulars
Date of Variation:	25 September 2013
Label Approval No:	67676/59558
Product Name:	Resolva Mozzie Killer Surface Spray Ready To Use With iCap Technology
Applicant Name:	Syngenta Australia Pty Ltd
Applicant ACN:	002 933 717
Summary of Variation:	To change the product name from 'RESOLVA MOZZIE KILLER SURFACE SPRAY READY TO USE WITH ZEON TECHNOLOGY' to 'RESOLVA MOZZIE KILLER SURFACE SPRAY READY TO USE WITH ICAP TECHNOLOGY' and update relevant label particulars
Date of Variation:	25 September 2013
Label Approval No:	66819/60644
Product Name:	Enviromax Glyphosate 700 SG Herbicide
Applicant Name:	Enviromax Technologies Pty Ltd
Applicant ACN:	132 643 577
Summary of Variation:	To extend uses to include use in aquatic areas
Date of Variation:	25 September 2013
Label Approval No:	68764/59722
Product Name:	Resolva Indoor And Outdoor Bug Killer Surface Spray Ready To Use With iCap Technology
Applicant Name:	Syngenta Australia Pty Ltd
Applicant ACN:	002 933 717
Summary of Variation:	To change the product name from 'RESOLVA INDOOR AND OUTDOOR BUG KILLER SURFACE SPRAY READY TO USE WITH ZEON TECHNOLOGY' to 'RESOLVA INDOOR & OUTDOOR BUG KILLER SURFACE SPRAY READY TO USE WITH ICAP TECHNOLOGY'
Date of Variation:	26 September 2013
Label Approval No:	66820/60643
Product Name:	Gateway 750 Selective Herbicide
Applicant Name:	Hextar Chemicals Pty Ltd
Applicant ACN:	114 525 709
Summary of Variation:	To remove use in grass pastures to control Salvation Jane when tank mixing with diuron
Date of Variation:	27 September 2013
Label Approval No:	66544/59541

Product Name:	Spray.Seed 250 Herbicide
Applicant Name:	Syngenta Australia Pty Ltd
Applicant ACN:	002 933 717
Summary of Variation:	To remove use on Paterson's curse and approve an updated label
Date of Variation:	27 September 2013
Label Approval No:	46516/60621

Veterinary Chemical Products

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 registration in respect of the following products, with effect from the dates shown.

1. VETERINARY PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

Product Name:	Baycox Coccidiocide for Piglets and Cattle
Active Constituent/s:	50 g/L toltrazuril
Applicant Name:	Bayer Australia Ltd (Animal Health)
Applicant ACN:	000 138 714
Summary of Use:	For use in the control of coccidiosis in neonatal piglets caused by <i>Isospora suis</i> , and in cattle up to 9 months of age caused by <i>Eimeria bovis</i> and <i>Eimeria zuernii</i>
Date of Registration:	24 September 2013
Label Approval No:	68946/59451

2. VARIATIONS

Product Name:	Zolvix Monepantel Broad Spectrum Oral Anthelmintic for Sheep
Applicant Name:	Novartis Animal Health Australasia Pty. Limited
Applicant ACN:	076 745 198
Summary of Variation:	To add claims for the control of inhibited L4 stages of Barber's pole worm <i>Haemonchus contortus</i> and <i>Ostertagia (Teladorsagia) spp.</i> and closantel-resistant <i>H. contortus</i> in sheep
Date of Variation:	23 September 2013
Label Approval No:	62752/58118

Product Name:	Carbidox 250 Feed Additive Premix
Applicant Name:	Dox-al Australia Pty Ltd
Applicant ACN:	079 454 265
Summary of Variation:	To change the product name from 'COCCIDOX 250 BMP MICRO GRANULATE FEED ADDITIVE' to 'CARBIDOX 250 FEED ADDITIVE PREMIX'
Date of Variation:	26 September 2013
Label Approval No:	59658/55924

NOTICE – NEW AGRICULTURAL ACTIVE CONSTITUENT APPROVED UNDER SECTION 14A

Guar Gum

The Australian Pesticides and Veterinary Medicines Authority (APVMA) is to add guar gum to the list of Active Constituents Not Requiring Evaluation. Guar gum has been evaluated and has met the criteria under Section 14A of the Agvet Code. It is intended to be listed as a modifier of viscosity with the identifier M(v).

Guar gum is a dietary fiber obtained from the endosperm of the Indian cluster bean. The endosperm can account for more than 40% of the seed weight and is separated and ground to form commercial guar gum.

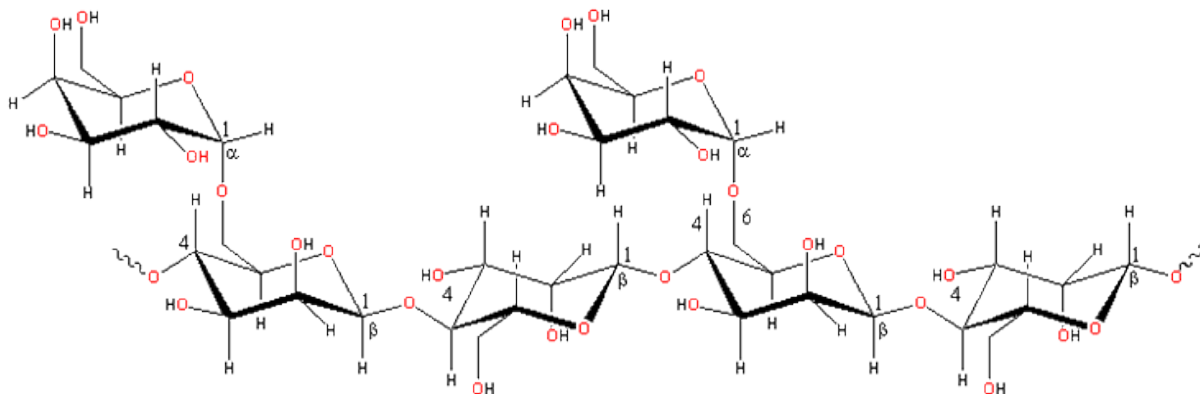
Guar is a galactomannan polysaccharide that forms a viscous gel when placed in contact with water. It forms solutions that range from slightly acidic to neutral pH. Even at low concentrations (1% to 2%) guar gum forms gels in water. The viscosity of these gels is generally unaffected by the pH of the solution.

Food grade guar gum contains \approx 80% guaran (a galactomannan composed of D-mannose and D-galactose units) with an average molecular weight of 220 kDa. However, guar gum is not a uniform product and its viscosity may vary in proportion to the degree of galactomannan cross-linking.

Guar gum is not toxicologically significant to humans.

Common Name:	guar gum
Scientific Name:	Cyamopsis tetragonolobus
CAS Registry Number:	9000-30-0
Molecular Weight:	220000 approximately
Chemical Family:	Galactomannan polysaccharide

Structure:



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 intent to include guar gum on the list of Active Constituents Not Requiring Evaluation should be proceeded with. Submissions should relate only to matters that the APVMA is required by legislation to consider in deciding whether to grant the approval via the section 14A route. These grounds include **chemistry and manufacture**,

and toxicity. Submissions should state the grounds on which they are based. Comments received outside these grounds cannot be considered by the APVMA.

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. A summary of relevant comments and the APVMA's response will be published on the APVMA website.

When making a submission please include a:

- contact name
- company or group name (if relevant)
- postal address
- email 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.

Written submissions on the APVMA's proposal to grant approval for guar gum that relate to the **grounds for approval** should be marked attention to the Chemistry Manager, Pesticides Program in writing to:

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

Phone: +61 2 6210 4748

Fax: +61 2 6210 4840

Email: pesticides@apvma.gov.au

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

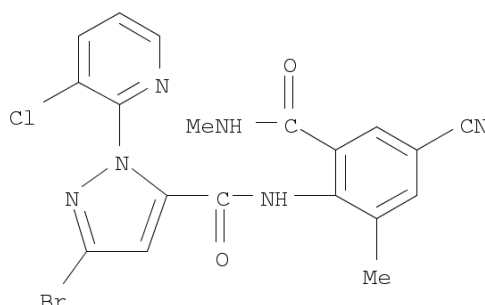
NOTICE – NEW AGRICULTURAL ACTIVE CONSTITUENT

Cyantraniliprole

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for the approval of a new active constituent, cyantraniliprole for use as a broadacre foliar insecticide on canola and cotton, as a foliar insecticide for use in bulb vegetables and fruiting vegetables, and for control of Argentine Stem Weevil larvae, Scarab Beetle larvae and caterpillars (Armyworm and Cutworm) in established turf.

Common Name	Cyantraniliprole
IUPAC Name:	3-bromo-1-(3-chloro-2-pyridyl)-4'-cyano-2'-methyl-6'-(methylcarbamoyl)pyrazole-5-carboxanilide
Chemical Abstracts Name:	3-bromo-1-(3-chloro-2-pyridinyl)-N-[4-cyano-2-methyl-6-[(methylamino)carbonyl]phenyl]-1H-pyrazole-5-carboxamide
Manufacturer's Code/s	DPX-HGW86
CAS Number:	736994-63-1
Molecular Formula:	C ₁₉ H ₁₄ BrClN ₆ O ₂
Molecular Weight:	473.7

Structure:



Chemical Family:	Anthranilic diamide
Mode of Action:	Activates insect ryanodine receptors which results in depletion of intracellular calcium stores followed by muscle paralysis and death

SUMMARY OF THE APVMA'S EVALUATION OF CYANTHRANILIPROLE ACTIVE CONSTITUENT

The Pesticides Program of the APVMA has evaluated the chemistry aspects of cyantraniliprole active constituent (manufacturing process, quality control procedures, batch analysis results and analytical methods) and found them to be acceptable.

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

Constituent	Specification	Level
cyantraniliprole	cyantraniliprole	Not less than 930 g/kg

Other compounds of toxicological significance are not expected to occur in cyantraniliprole Technical Grade Active Constituent (TGAC) as a result of the raw materials and the synthetic route used.

The Office of Chemical Safety has considered the toxicological aspects of cyantraniliprole TGAC, and advised that there are no toxicological objections to the approval of this chemical.

An acceptable Daily Intake (ADI) of 0.01 mg/kg bw/d has been set, based on a No-Observed Effect Level (NOEL) of 1 mg/kg bw/d in a one-year dietary toxicity study in the dog, after applying a safety factor of 100. An Acute Reference Dose (ARfD) has not been set as it is considered unlikely to present an acute hazard to humans after single dose administration based on the use patterns proposed.

The delegate to the Secretary to the Department of Health and Ageing made the decision, that cyantraniliprole be included in Schedule 5 of the Standard for the Uniform Scheduling of Medicines and Poisons with no cut-off, along with an implementation date of 1 September 2013.

The APVMA accepts the findings and recommendations of its advisers on these criteria.

The APVMA is satisfied that the proposed importation and use of cyantraniliprole 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 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 cyantraniliprole should be granted. Submissions should relate only to matters that the APVMA is required by legislation to consider in deciding whether to grant the approval. These grounds include **chemistry and manufacture, and toxicity**. Submissions should state the grounds on which they are based. Comments received outside these grounds cannot be considered by the APVMA.

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. A summary of relevant comments and the APVMA's response will be published on the APVMA website.

When making a submission please include a:

- contact name
- company or group name (if relevant)
- postal address
- email 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.

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

Written submissions on the APVMA's proposal to grant approval for cyantraniliprole that relate to the **grounds for approval** should be addressed in writing to:

Chemistry Manager
Pesticides Program
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
KINGSTON ACT 2604

Phone: +61 2 6210 4936

Fax: +61 2 6210 4840

Email: pestchemistry@apvma.gov.au

NOTICE – NEW AGRICULTURAL CHEMICAL PRODUCTS

Cyantraniliprole in the product DuPont Exirel Insecticide

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application from DuPont (Australia) Limited, for registration of a new product containing Cyantraniliprole. The product is DUPONT EXIREL INSECTICIDE. The product is for use on cotton to control certain sucking and chewing insects—silverleaf whitefly, cotton aphid, cotton bollworm and native budworm.

PARTICULARS OF THE APPLICATION

Proposed Product Name(s):	DUPONT EXIREL INSECTICIDE
Applicant Company:	DuPont (Australia) Limited
Name of Active Constituent:	Cyantraniliprole
Signal Heading:	Schedule 5
Summary of Proposed Use:	For use on cotton to control certain sucking and chewing insects—silverleaf whitefly, cotton aphid, cotton bollworm and native budworm
Pack Sizes:	1–10 L
Withholding Period:	Harvest: Cotton: Do not harvest for 14 days after application. Grazing: Cotton: Do not allow livestock to graze crops, cotton stubble or gin trash treated with Exirel Insecticide.

SUMMARY OF THE APVMA'S EVALUATION OF DUPONT EXIREL INSECTICIDE IN ACCORDANCE WITH SECTION 14(3)(E) AND (F) 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 application and in its assessment in relation to human and environmental safety under section 14(3)(e) of the Agvet Code, it proposes to determine that:

- (i) The APVMA is satisfied that the proposed use of **DUPONT EXIREL INSECTICIDE** would not be an undue hazard to the safety of people exposed to it during its handling and use.

The Office of Chemical Safety (OCS) in the Department of Health and Ageing has conducted a risk assessment on the product and concluded that it can be used safely.

The product DuPont Exirel Insecticide will be used by farmers and their employees. Workers may be exposed to the product when opening containers, mixing/loading, application, and cleaning up spills and equipment. The main route of exposure to the product will be via the dermal and inhalational routes, although ocular exposure is also possible.

In the absence of exposure data for the proposed mode of application, the Pesticide Handler Exposure Database (PHED) Surrogate Exposure Guide was used to estimate exposure. Exposure to the product when opening the container, during mixing and loading, and both ground and aerial application were at acceptable levels when a single layer of clothing (cotton overalls or equivalent clothing) and chemical resistant gloves were worn.

Based on the risk assessment, First Aid Instructions and Safety Directions have been recommended for the product label.

Based on an assessment of the toxicology and occupational health and safety, it was considered that there should be no adverse effects on human health from the use of DuPont Exirel Insecticide when used in accordance with the label directions.

- (ii) The APVMA is satisfied that the proposed use of **DUPONT EXIREL INSECTICIDE** will not be an undue hazard to the safety of people using anything containing its residues provided the product is used in accordance with the proposed label directions.

Long term (chronic) dietary exposure as estimated by the National Estimated Dietary Intake (NEDI) is acceptable. Estimation of short term (acute) dietary exposure is not required as establishment of an acute reference dose was considered unnecessary by the OCS.

- (iii) The APVMA is satisfied that the proposed use of **DUPONT EXIREL INSECTICIDE** containing the active constituent Cyantraniliprole is not likely to be harmful to human beings if used according to the product label directions.

Cyantraniliprole is new to the Australian market and is an anthranilic diamide insecticide compound. The product DuPont Exirel Insecticide is a suspo-emulsion formulation containing 100 g/L cyantraniliprole, and is intended for the control and/or suppression of pests in cotton.

The toxicology assessment of cyantraniliprole was conducted jointly by scientists from the United States Environmental Protection Agency (US EPA), Health Canada Pest Management Regulatory Agency (PMRA), the United Kingdom Chemicals Regulation Directorate (CRD), the French Agency for Food, Environmental and Occupational Health and Safety (ANSES) and the Office of Chemical Safety (OCS) within the Department of Health and Ageing. The US EPA was the primary reviewer for the toxicology studies, with all other Global Joint Review (GJR) partners including OCS as secondary reviewers.

Australian independent toxicology assessments have used the terms of no observed effect level (NOEL) and lowest observed effect level (LOEL). However, since this report relies significantly on the international work share assessment, the OCS adopted the no observed adverse effect level (NOAEL) and low observed adverse effect level (LOAEL) approach using scientific justification for their adoption, which are included within this international assessment.

In rats, following oral administration, cyantraniliprole absorption was moderately high, with 62.6–80.4 % of material absorbed after low dose (10 mg/kg bw) administration. High dose (150 mg/kg bw) oral administration resulted in a lower overall absorption (31.4–40 %). Absorbed cyantraniliprole was widely distributed throughout the body. It is extensively metabolised in rats and rapidly eliminated from the body, and elimination was approximately equivalent by the urinary and biliary routes. There was no evidence of bioaccumulation following repeated dosing.

The estimated human *in vivo* absorption of cyantraniliprole formulation was determined to be low.

Based on the submitted data, cyantraniliprole is of low acute oral, dermal and inhalational toxicity in rats. It is a not a skin irritant in the rabbit but was a slight eye irritant in the same species. Cyantraniliprole is not a skin sensitiser in the mouse.

Cyantraniliprole is generally of a low order of toxicity in all tested species in short term studies. Dogs were slightly more sensitive than rats to cyantraniliprole-mediated toxicity, particularly liver-related effects. The major systemic effects consisted of alterations in the liver (increased weights, metabolic enzyme induction, hypertrophy) and thyroid (follicular hypertrophy, thyroid weights, effects on hormone homeostasis). Limited findings in the adrenal

cortex (microvesiculation) were observed in rodent studies, but not in dogs. Overall, it is considered unlikely that the adrenal findings observed with cyantraniliprole administration at such high dose levels are toxicologically significant. No treatment-related effects were observed upon short-term dermal administration of cyantraniliprole up to the limit dose of 1000 mg/kg bw/day, and upon short-term inhalational administration up to 100 mg/m³, the top exposure concentration chosen due to physical chemical considerations.

In long-term toxicity studies, cyantraniliprole was more sensitive in the dog than in rodents. Major systemic effects included alterations in clinical chemistry (albumin, ALP) and liver weights considered toxicologically significant, along with changes in liver histopathology at higher doses. Cyantraniliprole was not carcinogenic in both rodent studies. Cyantraniliprole was not a reproductive or developmental toxicant, and tested negative *in vitro* and *in vivo* in a battery of mutagenicity and/or genotoxicity studies. Additionally, the available data indicated that cyantraniliprole did not demonstrate a neurotoxic or an immunotoxic potential.

Acute toxicity, repeat-dose toxicity and/or genotoxicity studies on cyantraniliprole metabolites IN-JSE76, IN-PLT97, IN-F6L99 and IN-N5M09 indicated that the compounds were of low toxicity and not an *in vitro* mutagen and/or genotoxin and, thus, unlikely to be toxicologically significant when considered in the context of the cyantraniliprole hazard profile.

Based on the findings of the toxicological studies evaluated, the product DuPont Exirel Insecticide has low acute oral toxicity in rats and mice, and low dermal and inhalational toxicity in rats. It is a moderate skin irritant in the rabbit, a slight eye irritant in the same species and a dermal sensitiser in the guinea pig Buehler assay.

- (iv) The APVMA is satisfied that the proposed use of the new products **DUPONT EXIREL INSECTICIDE** containing the active constituent Cyantraniliprole, would not be likely to have an unintended effect that is harmful to animals, plants or things or the environment.

The APVMA is satisfied that the proposed use of the new product, Du Pont™ Exirel™ insecticide for control of insect pests in cotton would not be likely to have an unintended effect that is harmful to animals, plants or things or to the environment.

The Department of Sustainability, Environment, Water, Population and Communities has assessed data in support of the proposed use and has concluded that the risks to the environment from this use are acceptable.

Cyantraniliprole undergoes degradation by hydrolysis, biotic processes in soil and water under both aerobic and anaerobic conditions, and photolysis in water and moist soil. It forms a range of metabolites which continue to degrade further. It has medium to high mobility in soil, while its metabolites range from immobile to very highly mobile. Cyantraniliprole is not expected to accumulate in soil and a fish study indicated low bioconcentration potential.

Cyantraniliprole is practically nontoxic to birds with acute exposure and did not exhibit toxicity in reproduction studies. No mortality occurred in fish up to the practical limit of water solubility in the test medium, while early life stage studies indicated very slight toxicity to fish. It is moderately toxic to at most slightly toxic to green and blue-green algae and diatoms. The acute toxicity to aquatic and benthic invertebrates ranges from slightly toxic to very highly toxic, and it was highly toxic to daphnias with chronic exposure. It is toxic to honeybees with acute oral or contact exposure and field and semi-field studies show limited, short term effects following application to flowering plants. Its toxicity to insect predators and parasites in the laboratory varied between species. It was very slightly toxic to earthworms and soil mites and did not have harmful long term impacts on soil microbial nitrogen or carbon transformation, whereas it was highly toxic to springtails in laboratory studies though not in the field. Studies with terrestrial plants indicated most species would not be harmed by direct overspray to soil or foliage at the maximum proposed application rate.

In the risk assessment particular attention was given to the potential risks to organisms in the aquatic environment from spray drift, run-off and leaching, to bees and other terrestrial arthropods in the treated field and off field, and to environmental exposure arising from persistence of metabolites of cyantraniliprole in soil and sediment. The risks to birds, mammals, plants, earthworms and soil-dwelling arthropods, terrestrial invertebrates such as mites and spiders, and soil nitrogen and carbon metabolism processes were found acceptable. A risk that can be managed with specification of appropriate downwind no-spray zones to aquatic areas was identified to aquatic invertebrates with the proposed uses. Risks that can be managed through appropriate label statements were identified to bees and certain susceptible insect species that may be used in Integrated Pest Management.

The APVMA has considered the findings of the Department of Sustainability, Environment, Water, Population and Communities and accepts these conclusions.

- (v) The APVMA is considering whether the proposed use of **DUPONT EXIREL INSECTICIDE** would not adversely affect trade between Australia and places outside Australia.

The proposed uses of cyantraniliprole are unlikely to pose a risk to Australian trade as detectable residues are not expected to occur in cotton seed or its derived oils and meals.

Detectable residues are not expected to occur in animal commodities derived from livestock that have consumed cotton seed or meal from treated crops. Detectable residues are also not expected to occur in animal commodities derived from livestock that have consumed feeds from rotational crops that have not been directly treated with cyantraniliprole. The risk to trade in animal commodities as a result of the proposed use of cyantraniliprole on cotton is considered to be low.

The risk to trade in rotational crops which are major export commodities, such as cereals, pulses and oilseeds, is considered to be low. Given that in practice the application will be intercepted by the primary crop, it is considered unlikely that quantifiable residues will occur in the grains of cereals, pulses and oilseeds grown as rotational crops.

The APVMA is proposing to decide that the risk to trade is low and acceptable. Comment is being sought on this conclusion.

- (vi) 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.

FURTHER INFORMATION

A Public Release Summary (PRS) of the evaluation of this product is available from the APVMA website's 'Public Consultation' page, www.apvma.gov.au/consultation/public or by contacting the contact officer listed below.

MAKING A SUBMISSION

In accordance with sections 12 and 13 of the Agvet Code, the APVMA invites any person to submit a relevant written submission as to whether the application for registration of **DUPONT EXIREL INSECTICIDE** should be granted. Submissions should relate only to matters that the APVMA is required by legislation to take into account in deciding whether to grant the application. These grounds include **occupational health and safety, chemistry and manufacture, residues, safety and first aid, environmental fate and toxicity, trade and efficacy**. Submissions should state the grounds on which they are based. Comments received outside these grounds cannot be considered by the APVMA.

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 on the APVMA's proposal to grant the application for registration that relate to the **grounds for registration** should be addressed in writing to:

Contact Officer
Pesticides Program
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
Kingston ACT 2604

Phone: + 61 2 6210 4748

Fax: + 61 2 6210 4776

Email: pesticides@apvma.gov.au

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

OTHER NOTICES

Licensing of Veterinary Chemical Manufacturers

Pursuant to Part 8 of the Agricultural and Veterinary Chemical Codes scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*, the APVMA hereby gives notice that it has **taken action, with respect to the licensing** of the following veterinary chemical manufacturers, with effect from the dates shown.

For a comprehensive listing of all licensed manufacturers please see the APVMA's website www.apvma.gov.au.

NEW LICENCES

BLACKMORES LIMITED

ACN: 009 713 437

20 Jubilee Avenue

WARRIEWOOD NSW 2102

LICENCE NO: 6186

Product Types:*

- *Category 6:* Single step manufacture

Step(s) of Manufacture: Packaging, labelling and release for supply

Licence Issued: 19 September 2013

With special conditions

CHANGES TO EXISTING LICENCES

**FELTON GRIMWADE &
BOSISTO'S PTY LTD**

ACN: 004 809 161

61-81 Clarinda Road

OAKLEIGH SOUTH VIC 3167

LICENCE NO: 2053

Product Types: *

- *Category 2:* Liquids (eucalyptus oil and eucalyptus oil based products and other liquid preparations)

Step(s) of Manufacture: Formulation including blending, filling, packaging, labelling, analysis and testing (physical and chemical), storage and release for supply

Amended Licence Issued: 29 September 2013

Amended key personnel and conditions details

* Category 1: *Immunobiologicals and sterile veterinary preparations*
Category 2: *Non-sterile veterinary preparations other than ectoparasiticides, premixes and supplements*
Category 3: *Ectoparasiticides*
Category 4: *Premixes and supplements*
Category 5: *Exempt*
Category 6: *One-step manufacturer*

APVMA CONTACT

Sue Stokes

MQL Officer

Manufacturing, Quality and Licensing

Australian Pesticides and Veterinary Medicines Authority

PO Box 6182

KINGSTON ACT 2604

Phone: +61 2 6210 4899

Fax: +61 2 6210 4741

Email: mls@apvma.gov.au

* Category 1: *Immunobiologicals and sterile veterinary preparations*
Category 2: *Non-sterile veterinary preparations other than ectoparasiticides, premixes and supplements*
Category 3: *Ectoparasiticides*
Category 4: *Premixes and supplements*
Category 5: *Exempt*
Category 6: *One-step manufacturer*

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* with effect from 2 October 2013.

Details of the amendment can be found in the *Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard) Amendment Instrument 2013 (No. 7)*.

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 ComLaw website www.comlaw.gov.au or the links above.

For further information please contact:

Residues 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: residues@apvma.gov.au

Proposal to Amend Standard 1.4.2 of the Australia New Zealand Food Standards Code

In the previous notice, the APVMA gazetted particular amendments which it has approved varying 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 these variations (*Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard) Amendment Instrument 2013 (No. 7)*) to MRLs into Standard 1.4.2 – Maximum Residue Limits of the Australia New Zealand Food Standards Code.

MRLs contained in Standard 1.4.2 provide the limits for residues of agricultural and veterinary chemicals that may legitimately occur in foods. By this means, Standard 1.4.2 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 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 Government of Australia and the Government of New Zealand 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) 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 Standard 1.4.2 in the APVMA *Gazette*. The variations will take effect as from the date of that subsequent notice.

DRAFT VARIATIONS TO THE AUSTRALIA NEW ZEALAND FOOD STANDARDS CODE

Note: The following amendments are in a format that accords with the proposed amending Legislative Instrument which, in turn, has to be consistent with the existing format of Standard 1.4.2 (Maximum Residue Limits) of the *Australia New Zealand Food Standards Code*.

PROPOSED AMENDMENT (AGRICULTURAL AND VETERINARY CHEMICALS CODE INSTRUMENT NO. 4 (MRL STANDARD) AMENDMENT INSTRUMENT 2013 (NO. 7))

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

Standard 1.4.2 of the *Australia New Zealand Food Standards Code* is varied by –

1. *inserting in alphabetical order in Schedule 1, the foods and associated MRLs for each of the following chemicals –*

Buprofezin Buprofezin	
Tree tomato	T1
Clothianidin Clothianidin	
Cherries	T5
Persimmon, American	T2
Persimmon, Japanese	T2
Pome fruits	T2
Stone fruits [except cherries]	T3
Imidacloprid Sum of imidacloprid and metabolites containing the 6-chloropyridinylmethylene moiety, expressed as imidacloprid	
Tree tomato	T2

2. *omitting from Schedule 1 the foods and associated MRLs for each of the following chemicals –*

Clothianidin Clothianidin	
Apple	0.5
Nectarine	2
Peach	2
Pear	0.5

INVITATION FOR SUBMISSIONS

Written submissions are invited from interested individuals and organisations to assist the APVMA in considering the proposal to vary Standard 1.4.2 – Maximum Residue Limits of 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.

All personal and *confidential commercial information* (CCI)⁴ material contained in submissions to the APVMA will be treated confidentially.

Submissions must be made in writing and should be clearly marked as a 'submission on the proposed amendment to Standard 1.4.2' and quote the correct amendment number.

DEADLINE FOR PUBLIC SUBMISSIONS: 6 pm (Canberra time) 5 November 2013

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:

Residues 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: residues@apvma.gov.au

⁴ A full definition of 'confidential commercial information' is contained in the Agricultural and Veterinary Chemicals Code (Agvet Code), which is scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*.

Addendum to the Record of Approved Active Constituents

The current *Record of Approved Active Constituents for Registered Chemical Products* is also accessible from the APVMA website, www.apvma.gov.au

APPROVED SINCE GAZETTE NO. 19,

For use in agricultural and/or veterinary chemical products:

Common Name	Approval Holder	Manufacturer and Site of Manufacture	Approval No.
Clethodim	ARYSTA LIFESCIENCE NORTH AMERICA LLC	DECCAN FINE CHEMICALS (INDIA) PRIVATE LIMITED KESAVARAM, VENKATANAGARAM POST PAYAKARAOPETA MANDAL VISAKHAPATNAM DISTRICT ANDHRA PRADESH 531127 INDIA	68815
Azoxystrobin	SINON AUSTRALIA PTY LIMITED	SINON CORPORATION 101 NANRONG ROAD TA-TU DISTRICT TAICHUNG 43245 TAIWAN P.R. CHINA	68881

APVMA CONTACT

For further information please contact:

Application Management and Enquiries
Australian Pesticides and Veterinary Medicines Authority
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Application Summaries

The APVMA publishes complete application summaries on the APVMA website, www.apvma.gov.au. They are published in weekly instalments using the date the application was accepted for assessment. If an application summary has been amended, the APVMA will publish the amended version on the website and list it separately in the APVMA Gazette Notice for Application Summaries.

As a requirement of Regulations 8C and E of the Agvet Code, some product names will appear as 'NOT AVAILABLE'.

A summary will be removed from the website 28 days after the application has been finalised. Therefore, some summaries published in this notice may have already been removed prior to the Gazette being published.

APPLICATION SUMMARIES PUBLISHED SINCE THOSE PUBLISHED IN APVMA GAZETTE NO. 19

Application No.	Name
60546	ISOTHEsia INHALATION ANAESTHETIC
60545	ISOFLO INHALATION ANAESTHETIC
53040	MELPAT HYDROCOP FUNGICIDE
49852	LOXICOM INJECTION FOR CATTLE AND PIGS
54438	NORFENICOL 300 MG/ML SOLUTION FOR INJECTION FOR CATTLE AND PIGS
54756	AGRO-ESSENCE AZOXYSTROBIN 250 FUNGICIDE
55273	SIESTA GRANULAR ANT BAIT
56185	CADILAC 75 WG
57143	HALOXYFOP-P-METHYL
57783	DIETHYLTOLUAMIDE
58910	RWR GLUCOSAMINE IV INJECTION
59066	PYRINEX SUPER INSECTICIDE / MITICIDE
59151	NOT AVAILABLE
59166	NOT AVAILABLE
59199	2,4-D
59504	TNT GREEN RODENTICIDE SOFTBAIT
59724	APTITUDE HERBICIDE
59726	CHROME 480 HERBICIDE
59997	FLUAZURON
60012	THIOBENCARB
60030	NUFARM KYTE 700 WG HERBICIDE
60085	DUPONT ALTACOR INSECTICIDE
60111	SABAKEM SIMAZINE 900WG HERBICIDE

Application No.	Name
60135	MILBEKNOCK MITICIDE
60136	NOT AVAILABLE
60148	BIOGUARD BURN OUT EXTREME POOL OXIDISER
60267	FORWARD CLETHODIM 240 HERBICIDE
60336	SABAKEM DICLOFOP 375EC SELECTIVE HERBICIDE
60353	SABAKEM CHLORSULFURON 750 WG SELECTIVE HERBICIDE
60390	KENSO AGCARE KEN-MIDE 900 WG HERBICIDE
60406	CLOTHIANIDIN
60445	SPOTLIGHT PLUS HERBICIDE
60446	CLETHODIM
60470	TOUGH ROUNDUP READY TO USE WEEDKILLER
60474	ARTHROCAM ANTI-INFLAMMATORY ORAL SUSPENSION FOR DOGS
60476	TERBYNE XTREME 875 WG HERBICIDE
60513	NUFARM PARALLEL HERBICIDE
60519	FARMALINX DETONATE 500 MITICIDE/INSECTICIDE
60533	NOT AVAILABLE
60542	SCIMITAR TURF INSECTICIDE
60544	GLUFOSINATE-AMMONIUM
60550	NOT AVAILABLE
60574	BRIMSTONE HERBICIDE
60576	SEARLES LAWN PERFECT LAWN WEEDER
60580	MORTEIN FAST KNOCKDOWN MULTI INSECT KILLER TRUSTED HOUSEHOLD PROTECTION
60584	AMISTAR XTRA FUNGICIDE
60633	RESOURCE GARDENING ROSE SPRAY READY TO USE
60636	RESOURCE GARDENING NATURAL INSECT KILLER READY TO USE
60637	RAINBOW TRICLOPYR/PICLORAM HERBICIDE
60674	ENVIROMAX BROMOXYNIL-MCPA SELECTIVE HERBICIDE
60683	ESCALATE ULTRAMAX COTTON DEFOLIANT
60740	STOMP* XTRA HERBICIDE
60771	NOT AVAILABLE
60778	POPPIT SANITISER
60786	AW TRAMPLE 200 HERBICIDE
60791	AGRO-GOLD BIFENTHRIN 2 GRANULE INSECTICIDE

Application No.	Name
60792	AGRO-GOLD PERMETHRIN INSECTICIDAL DUST
60809	NOT AVAILABLE
60810	NOT AVAILABLE
60811	NOT AVAILABLE
60823	NOT AVAILABLE

A change or correction has been made to the following summaries:

Application No.	Product/Active Constituent Name
47910	STARTECT BROAD SPECTRUM ORAL DRENCH FOR SHEEP
59582	BOXER GOLD HERBICIDE

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