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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,

www.apvma.gov.au/news-and-publications/publications/gazette

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Agricultural Chemical Products and Approved Labels

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

1. AGRICULTURAL PRODUCTS BASED ON NEW ACTIVE CONSTITUENTS

Application no.:	58200
Product name:	Di-Bak Parkinsonia Bioherbicide
Active constituent/s:	<i>Lasiodiplodia pseudotheobromae</i> NT039, <i>Macrophomina phaseolina</i> NT094, <i>Neoscytalidium novaehollandiae</i> QLD003
Applicant name:	Bioherbicides Australia Pty Ltd
Applicant ACN:	147 854 582
Summary of use:	For the control of the woody weed <i>Parkinsonian aculeate</i> on grazing lands
Date of registration:	20 December 2018
Product registration no.:	68348
Label approval no.:	68348/58200

2. AGRICULTURAL PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

Application no.:	113492
Product name:	Campbell Moxam 250SC Insecticide
Active constituent/s:	250 g/L thiamethoxam
Applicant name:	Colin Campbell (Chemicals) Pty Ltd
Applicant ACN:	000 045 590
Summary of use:	For the control of African black beetle and billbug in recreational turf
Date of registration:	11 December 2018
Product registration no.:	85516
Label approval no.:	85516/113492

Application no.:	116480
Product name:	Ozcrop Bromo-Diflu EC Herbicide
Active constituent/s:	250 g/L bromoxynil present as the octanoate, 25 g/L diflufenican
Applicant name:	Ozcrop Pty Ltd
Applicant ACN:	160 656 431
Summary of use:	For the control of certain broadleaf weeds in winter cereals and pasture
Date of registration:	11 December 2018
Product registration no.:	86739
Label approval no.:	86739/116480

Application no.:	112205
Product name:	TriPlus Insecticidal Seed Treatment
Active constituent/s:	350 g/L imidacloprid, 250 g/L thiodicarb (an anticholinesterase compound), 50 g/L fipronil
Applicant name:	Australis Crop Protection Pty Ltd
Applicant ACN:	150 711 185
Summary of use:	For use as a cotton seed treatment for control of wireworms and thrips
Date of registration:	12 December 2018
Product registration no.:	85057
Label approval no.:	85057/112205

Application no.:	117662
Product name:	AMVAC Fluroxypyr 400 Herbicide
Active constituent/s:	400 g/L fluroxypyr present as the methylheptyl ester
Applicant name:	AMVAC Australia Pty Ltd
Applicant ACN:	623 604 393
Summary of use:	For the control of a wide range of broadleaf weeds in fallow, lucerne, maize, millets, pastures, poppies, sorghum, sugarcane, sweet corn, and winter cereals. Also for control of woody weeds in agricultural non-crop areas, commercial and industrial areas, forests, pastures and rights-of-way
Date of registration:	12 December 2018
Product registration no.:	87163
Label approval no.:	87163/117662
Application no.:	113620
Product name:	Titan Indoxacarb 150 EC Insecticide
Active constituent/s:	150 g/L s-indoxacarb
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of use:	For the control of various species of insect pests in cotton
Date of registration:	12 December 2018
Product registration no.:	85561
Label approval no.:	85561/113620
Application no.:	117511
Product name:	Smart Imazamox 700 WG Herbicide
Active constituent/s:	700 g/kg imazamox
Applicant name:	Crop Smart Pty Ltd
Applicant ACN:	093 927 961
Summary of use:	For the post-emergence control of certain annual grass and broadleaf weeds in field peas, legume-based pastures, lucerne, peanuts and soybeans
Date of registration:	12 December 2018
Product registration no.:	87089
Label approval no.:	87089/117511
Application no.:	115996
Product name:	Butler 150EC Insecticide
Active constituent/s:	150 g/L s-indoxacarb
Applicant name:	Ruralco Holdings Limited
Applicant ACN:	009 660 879
Summary of use:	For the control of various species of insect pests in adzuki beans, chickpeas, cotton, faba beans, mung beans and soybeans
Date of registration:	13 December 2018
Product registration no.:	86540
Label approval no.:	86540/115996
Application no.:	117661
Product name:	AMVAC Metolachlor 960 EC Herbicide
Active constituent/s:	960 g/L metolachlor
Applicant name:	AMVAC Australia Pty Ltd
Applicant ACN:	623 604 393
Summary of use:	For control of certain annual grasses and broadleaf weeds in certain crops
Date of registration:	13 December 2018
Product registration no.:	87162
Label approval no.:	87162/117661

Application no.:	117700
Product name:	Garden Basics Weed Killer 7.2 Glyphosate RTU
Active constituent/s:	7.2 g/L glyphosate present as the isopropylamine salt
Applicant name:	Pinegro Products Proprietary Limited
Applicant ACN:	005 531 546
Summary of use:	For the control of weeds and grass roots
Date of registration:	13 December 2018
Product registration no.:	87179
Label approval no.:	87179/117700
Application no.:	117450
Product name:	SST Spray Grade Ammonium Sulphate
Active constituent/s:	980 g/kg ammonium sulphate
Applicant name:	SST Australia Pty Ltd
Applicant ACN:	052 845 833
Summary of use:	For use with glyphosate-based herbicides to minimise antagonism when tank mixing with flowable herbicides, and to improve performance under adverse environmental conditions
Date of registration:	13 December 2018
Product registration no.:	87055
Label approval no.:	87055/117450
Application no.:	117740
Product name:	F.S.A. Glyphosate 450 Herbicide
Active constituent/s:	450 g/L glyphosate present as the isopropylamine salt
Applicant name:	Four Seasons Agribusiness Pty Ltd
Applicant ACN:	115 133 189
Summary of use:	For the control of a broad range of annual and perennial weeds
Date of registration:	14 December 2018
Product registration no.:	87192
Label approval no.:	87192/117740
Application no.:	117849
Product name:	Sabakem Thiram 600 SC Fungicide
Active constituent/s:	600 g/L thiram
Applicant name:	Sabakem Pty Ltd
Applicant ACN:	151 682 138
Summary of use:	For use as a seed treatment to control various fungal diseases of seeds and as a drench to control fungal diseases of turf
Date of registration:	14 December 2018
Product registration no.:	87238
Label approval no.:	87238/117849
Application no.:	117653
Product name:	AMVAC Metalaxyl 50 Fungicide
Active constituent/s:	50 g/kg metalaxyl
Applicant name:	AMVAC Australia Pty Ltd
Applicant ACN:	623 604 393
Summary of use:	For control of phytophthora root rot of avocados, phytophthora root rot and trunk canker of macadamia nuts, phytophthora trunk rot of peaches, damping off of certain vegetable crops
Date of registration:	14 December 2018
Product registration no.:	87157
Label approval no.:	87157/117653

Application no.:	117757
Product name:	Four Seasons Agribusiness Dicamba 500 Herbicide
Active constituent/s:	500 g/L dicamba (present as the dimethylamine salt)
Applicant name:	Four Seasons Agribusiness Pty Ltd
Applicant ACN:	115 133 189
Summary of use:	For the control of certain broadleaf weeds in winter cereals, pastures, conservation tillage, sugarcane, turf, rice and non-crop areas
Date of registration:	17 December 2018
Product registration no.:	87203
Label approval no.:	87203/117757
Application no.:	117801
Product name:	F.S.A. Isoxaflutole 750 WG Herbicide
Active constituent/s:	750 g/kg isoxaflutole
Applicant name:	Four Seasons Agribusiness Pty Ltd
Applicant ACN:	115 133 189
Summary of use:	For the control and suppression of various broadleaf weeds and grasses in sugarcane and chickpeas
Date of registration:	17 December 2018
Product registration no.:	87230
Label approval no.:	87230/117801
Application no.:	115951
Product name:	Conquest Mantaray 420 SC Fungicide
Active constituent/s:	210 g/L prothioconazole, 210 g/L tebuconazole
Applicant name:	Conquest Crop Protection Pty Ltd
Applicant ACN:	098 814 932
Summary of use:	For the control of diseases in wheat, barley, oats, triticale, canola and pyrethrum
Date of registration:	18 December 2018
Product registration no.:	86520
Label approval no.:	86520/115951
Application no.:	117992
Product name:	4Farmers Fumigation Blanket
Active constituent/s:	330 g/kg phosphine (PH ₃) present as aluminium phosphide
Applicant name:	4 Farmers Australia Pty Ltd
Applicant ACN:	160 092 428
Summary of use:	For the control of insect pests of stored products
Date of registration:	19 December 2018
Product registration no.:	87264
Label approval no.:	87264/117992
Application no.:	117761
Product name:	Four Seasons Agribusiness Triasulfuron 750 WG Herbicide
Active constituent/s:	750 g/kg triasulfuron
Applicant name:	Four Seasons Agribusiness Pty Ltd
Applicant ACN:	115 133 189
Summary of use:	For pre-plant control of annual ryegrass, paradoxa grass and certain broadleaf weeds in wheat, and for post-emergent control of wild radish in wheat, oats and barley
Date of registration:	19 December 2018
Product registration no.:	87204
Label approval no.:	87204/117761

Application no.:	117799
Product name:	Paraquick Plus 360 Herbicide
Active constituent/s:	360 g/L paraquat present as paraquat dichloride
Applicant name:	Ruralco Holdings Limited
Applicant ACN:	009 660 879
Summary of use:	For the control of a wide range of grasses and broadleaf weeds
Date of registration:	19 December 2018
Product registration no.:	87228
Label approval no.:	87228/117799
Application no.:	112819
Product name:	Rygel Dimazoxy Fungicide
Active constituent/s:	346 g/L azoxystrobin, 231 g/L dimethomorph
Applicant name:	Profeng Australia Pty Ltd
Applicant ACN:	156 055 533
Summary of use:	For the control of downy mildew on grapevines
Date of registration:	19 December 2018
Product registration no.:	85282
Label approval no.:	85282/112819
Application no.:	116176
Product name:	Upaxial Insect Growth Regulator
Active constituent/s:	100 g/L pyriproxyfen
Applicant name:	Shandong Rainbow International Co Ltd
Applicant ACN:	N/A
Summary of use:	For the control of silverleaf whitefly (<i>Bemisia tabaci</i> biotype b) in cotton, rockmelon and capsicum, the control of silverleaf whitefly (<i>Bemisia tabaci</i> biotype b) and greenhouse whitefly in tomatoes, and the control of various scale in citrus, mangoes and olives
Date of registration:	19 December 2018
Product registration no.:	86593
Label approval no.:	86593/116176
Application no.:	117079
Product name:	Daconil Weather Stik Fungicide
Active constituent/s:	720 g/L chlorothalonil
Applicant name:	Syngenta Australia Pty Ltd
Applicant ACN:	002 933 717
Summary of use:	For the control of dollar spot, brown patch and grey leaf spot in turf
Date of registration:	19 December 2018
Product registration no.:	86929
Label approval no.:	86929/117079
Application no.:	116424
Product name:	Pirastar Fungicide
Active constituent/s:	85 g/L pyraclostrobin, 62.5 g/L epoxiconazole
Applicant name:	Shandong Rainbow International Co Ltd
Applicant ACN:	N/A
Summary of use:	For the control of a broad range of fungal diseases in wheat, barley and oat/oaten hay
Date of registration:	19 December 2018
Product registration no.:	86710
Label approval no.:	86710/116424

Application no.:	117994
Product name:	Four Seasons Agribusiness Surfactant 700
Active constituent/s:	350 g/L soyal phospholipids, 350 g/L propionic acid
Applicant name:	Four Seasons Agribusiness Pty Ltd
Applicant ACN:	115 133 189
Summary of use:	For acidifying and penetrating, reducing alkaline hydrolysis of dimethoate, assisting with uptake of foliar fertilizers and assisting in management of spray droplet size
Date of registration:	19 December 2018
Product registration no.:	87265
Label approval no.:	87265/117994
Application no.:	117650
Product name:	F.S.A. Glyphosate 540 K Herbicide
Active constituent/s:	540 g/L glyphosate present as the potassium salt
Applicant name:	Four Seasons Agribusiness Pty Ltd
Applicant ACN:	115 133 189
Summary of use:	For the non-selective control of many annual and perennial weeds
Date of registration:	19 December 2018
Product registration no.:	87155
Label approval no.:	87155/117650
Application no.:	117751
Product name:	Four Seasons Agribusiness MCPA LVE 570 Herbicide
Active constituent/s:	570 g/L MCPA present as the 2-ethylhexyl ester
Applicant name:	Four Seasons Agribusiness Pty Ltd
Applicant ACN:	115 133 189
Summary of use:	For selective control of certain weeds in agricultural crops
Date of registration:	19 December 2018
Product registration no.:	87201
Label approval no.:	87201/117751
Application no.:	117672
Product name:	Mission Para-Trooper SL Herbicide
Active constituent/s:	250 g/L paraquat present as paraquat dichloride, 10 g/L amitrole
Applicant name:	Mission Bell Holdings Pty Ltd
Applicant ACN:	149 573 651
Summary of use:	For the control of a wide range of grasses and broadleaf weeds
Date of registration:	19 December 2018
Product registration no.:	87172
Label approval no.:	87172/117672
Application no.:	118001
Product name:	Four Seasons Agribusiness Dicamba + MCPA Selective Herbicide
Active constituent/s:	340 g/L MCPA present as the dimethylamine salt, 80 g/L dicamba present as the dimethylamine salt
Applicant name:	Four Seasons Agribusiness Pty Ltd
Applicant ACN:	115 133 189
Summary of use:	For the control of certain broadleaf weeds in winter cereals, pastures, turf and non-crop areas
Date of registration:	19 December 2018
Product registration no.:	87268
Label approval no.:	87268/118001

Application no.:	117180
Product name:	Excalibur IVM Herbicide
Active constituent/s:	750 g/kg sulfometuron methyl
Applicant name:	Adama Australia Pty Limited
Applicant ACN:	050 328 973
Summary of use:	For control of annual and perennial grasses and broadleaf weeds in commercial and industrial areas, around agricultural buildings and rights of way and forestry
Date of registration:	19 December 2018
Product registration no.:	86965
Label approval no.:	86965/117180
Application no.:	118120
Product name:	AttractantPro Ant Gel
Active constituent/s:	0.5 g/kg indoxacarb
Applicant name:	Sundew Solutions Pty Ltd
Applicant ACN:	135 400 261
Summary of use:	For control of ants in various situations
Date of registration:	20 December 2018
Product registration no.:	87333
Label approval no.:	87333/118120
Application no.:	117848
Product name:	Ozcrop Azoxycypro WG Fungicide
Active constituent/s:	600 g/kg azoxystrobin, 240 g/kg cyproconazole
Applicant name:	Ozcrop Pty Ltd
Applicant ACN:	160 656 431
Summary of use:	For the control of fungal diseases in barley and wheat
Date of registration:	20 December 2018
Product registration no.:	87237
Label approval no.:	87237/117848
Application no.:	115920
Product name:	Opal LVE MCPA 570 Herbicide
Active constituent/s:	570 g/L MCPA present as the 2-ethylhexyl ester
Applicant name:	Opal Australasia Pty Ltd
Applicant ACN:	103 454 879
Summary of use:	For selective control of weeds in wheat, oats, barley, triticale, cereal rye, grass pastures and grass seed crops
Date of registration:	20 December 2018
Product registration no.:	86508
Label approval no.:	86508/115920
Application no.:	118002
Product name:	ACP Clethodim 360 EC Herbicide
Active constituent/s:	360 g/L clethodim
Applicant name:	Australis Crop Protection Pty Ltd
Applicant ACN:	150 711 185
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:	20 December 2018
Product registration no.:	87269
Label approval no.:	87269/118002

Application no.:	118005
Product name:	ACP Prosulfocarb 800 Herbicide
Active constituent/s:	800 g/L prosulfocarb
Applicant name:	Australis Crop Protection Pty Ltd
Applicant ACN:	150 711 185
Summary of use:	For control of annual ryegrass (<i>Lolium rigidum</i>) and other grass weeds in barley and wheat
Date of registration:	20 December 2018
Product registration no.:	87272
Label approval no.:	87272/118005
Application no.:	117643
Product name:	F.S.A. Metsulfuron 600 WG Herbicide
Active constituent/s:	600 g/kg metsulfuron-methyl
Applicant name:	Four Seasons Agribusiness Pty Ltd
Applicant ACN:	115 133 189
Summary of use:	For the control of brush and broadleaf weeds in native pastures, rights of way, and commercial and industrial areas, and for the control of broadleaf weeds in winter cereal crops
Date of registration:	20 December 2018
Product registration no.:	87148
Label approval no.:	87148/117643
Application no.:	117729
Product name:	Mission Ellias 300 EC Insecticide
Active constituent/s:	300 g/L alpha-cypermethrin
Applicant name:	Mission Bell Holdings Pty Ltd
Applicant ACN:	149 573 651
Summary of use:	For control of insect pests of cereals, cotton, grain legumes, oilseeds, pastures, pome and stone fruits, trees and ornamentals, tobacco and vegetables
Date of registration:	21 December 2018
Product registration no.:	87186
Label approval no.:	87186/117729
Application no.:	117762
Product name:	Four Seasons Agribusiness MCPA 750 Herbicide
Active constituent/s:	750 g/L MCPA present as the dimethylamine salt
Applicant name:	Four Seasons Agribusiness Pty Ltd
Applicant ACN:	115 133 189
Summary of use:	For the control of broadleaf weeds in cereals, linseed, pastures, rice, sugar cane and turf as specified in the directions for use table
Date of registration:	21 December 2018
Product registration no.:	87205
Label approval no.:	87205/117762
Application no.:	115591
Product name:	Farmalinx Swoop Insecticide
Active constituent/s:	150 g/L s-indoxacarb
Applicant name:	Farmalinx Pty Ltd
Applicant ACN:	134 353 245
Summary of use:	For the control of various species of insect pests in adzuki beans, chickpeas, cotton, faba beans, mung beans and soybeans
Date of registration:	21 December 2018
Product registration no.:	86371
Label approval no.:	86371/115591

Application no.:	118053
Product name:	Accelerator 90 Low Foam Adjuvant
Active constituent/s:	870 g/L non-ionic surfactants
Applicant name:	Ruralco Holdings Limited
Applicant ACN:	009 660 879
Summary of use:	For use as a non-ionic, rain fast wetting agent with low foaming qualities
Date of registration:	21 December 2018
Product registration no.:	87296
Label approval no.:	87296/118053
Application no.:	115726
Product name:	Racumin TP Rat and Mouse Rodenticide
Active constituent/s:	7.5 g/kg coumatetralyl
Applicant name:	Bayer Cropscience Pty Ltd
Applicant ACN:	000 226 022
Summary of use:	For control of rats and mice in and around buildings and in certain crop situations
Date of registration:	21 December 2018
Product registration no.:	86417
Label approval no.:	86417/115726
Application no.:	118634
Product name:	Nova Amine 625 Herbicide
Active constituent/s:	625 g/L 2,4-D present as the dimethylamine and diethanolamine salts
Applicant name:	Sunrise Crop Science Co Ltd
Applicant ACN:	N/A
Summary of use:	For the control of broadleaf weeds in fallow before direct drilling or sowing of cereals and pastures, and in cereal crops, pastures, sugar cane, peanuts and non-agricultural areas
Date of registration:	21 December 2018
Product registration no.:	87542
Label approval no.:	87542/118634
Application no.:	117123
Product name:	Swipe Insect Spray "Swipe-A-Fly" Super Concentrate
Active constituent/s:	5 g/L pyrethrins, 20 g/L piperonyl butoxide, 5 g/L n-octyl bicycloheptene dicarboximide
Applicant name:	Swipe Pty Limited
Applicant ACN:	145 321 295
Summary of use:	For the control of various flying and crawling insects around the home
Date of registration:	21 December 2018
Product registration no.:	86939
Label approval no.:	86939/117123
Application no.:	117665
Product name:	Mission Bolta Duo EC Herbicide
Active constituent/s:	670 g/L prosulfocarb, 250 g/L trifluralin
Applicant name:	Mission Bell Holdings Pty Ltd
Applicant ACN:	149 573 651
Summary of use:	For the pre-emergent control of annual ryegrass, silver grass and wireweed, and the suppression of barley grass in barley and wheat
Date of registration:	21 December 2018
Product registration no.:	87165
Label approval no.:	87165/117665

Application no.:	117947
Product name:	Titan Aluminium Phosphide Tablets
Active constituent/s:	330 g/kg phosphine (PH ₃) present as aluminium phosphide
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of use:	For the control of insect pests and control of rabbits in burrows
Date of registration:	20 December 2018
Product registration no.:	87255
Label approval no.:	87255/117947
Application no.:	118064
Product name:	F.S.A. Gibberellic Acid Growth Regulant
Active constituent/s:	200 g/kg gibberellic acid
Applicant name:	Four Seasons Agribusiness Pty Ltd
Applicant ACN:	115 133 189
Summary of use:	For foliar spray application to certain varieties of grapes, citrus and prunes to promote desirable harvest effects
Date of registration:	24 December 2018
Product registration no.:	87303
Label approval no.:	87303/118064
Application no.:	112405
Product name:	4Farmers Bromacil 800 WG Herbicide
Active constituent/s:	800 g/kg bromacil
Applicant name:	4 Farmers Australia Pty Ltd
Applicant ACN:	160 092 428
Summary of use:	For the control of certain annual broadleaf weeds and grasses in citrus, pineapples, asparagus and in commercial and Industrial areas, rights of way and around agricultural buildings
Date of registration:	2 January 2019
Product registration no.:	85153
Label approval no.:	85153/112405

3. LISTED REGISTRATIONS

Application no.:	117590
Product name:	Ospa Sanitiser
Active constituent/s:	560 g/kg available chlorine (Cl) present as sodium dichloroisocyanurate
Applicant name:	Focus Products Pty Ltd
Applicant ACN:	073 540 520
Summary of use:	For control of bacteria, viruses and protozoa in swimming pools and spas
Date of registration:	6 December 2018
Product registration no.:	87118
Label approval no.:	87118/117590

VARIATIONS OF REGISTRATION

Application no.:	118491
Product name:	Proxitane AHC Disinfectant
Active constituent/s:	282 g/L hydrogen peroxide, 56 g/L peroxyacetic acid
Applicant name:	Solvay Interox Pty Ltd
Applicant ACN:	000 882 137
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'OXYKIL DISINFECTANT' to 'PROXITANE AHC DISINFECTANT'
Date of variation:	29 November 2018
Product registration no.:	47399
Label approval no.:	47399/118491
Application no.:	118550
Product name:	Dimension Herbicide
Active constituent/s:	240 g/L dithiopyr
Applicant name:	Dow Agrosiences Australia Limited
Applicant ACN:	003 771 659
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'DOW AGROSCIENCES DIMENSION HERBICIDE' to 'DIMENSION HERBICIDE'
Date of variation:	5 December 2018
Product registration no.:	62298
Label approval no.:	62298/118550
Application no.:	117308
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 uses to include seed-head suppression of perennial grasses and update the directions for sugarcane
Date of variation:	11 December 2018
Product registration no.:	53289
Label approval no.:	53289/117308
Application no.:	118629
Product name:	Independents Own Flyban Insecticidal and Repellent Spray
Active constituent/s:	6 g/L di-n-propyl isocinchomeronate, 3 g/L n-octyl bicycloheptene dicarboximide, 2.7 g/L piperonyl butoxide, 1.5 g/L pyrethrins
Applicant name:	The Hunter River Company Pty Limited
Applicant ACN:	133 798 615
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'FLYBAN INSECTICIDAL AND REPELLENT SPRAY' to 'INDEPENDENTS OWN FLYBAN INSECTICIDAL AND REPELLENT SPRAY'
Date of variation:	11 December 2018
Product registration no.:	84739
Label approval no.:	84739/118629

Application no.:	118630
Product name:	LVE 600 MCPA Herbicide
Active constituent/s:	600 g/L MCPA present as the ethyl hexyl ester
Applicant name:	Dow Agrosiences Australia Limited
Applicant ACN:	003 771 659
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'DOW AGROSCIENCES LVE 600 MCPA HERBICIDE' to 'LVE 600 MCPA HERBICIDE'
Date of variation:	11 December 2018
Product registration no.:	62477
Label approval no.:	62477/118630
Application no.:	118229
Product name:	Fast Action Roundup Ready To Use Weedkiller
Active constituent/s:	20.5 g/L nonanoic acid, 15.2 g/L glyphosate present as the isopropylamine salt
Applicant name:	Evergreen Garden Care Australia Pty Ltd
Applicant ACN:	003 123 162
Summary of variation:	To add 'PATH' on the statement of claims to the label name 'ROUNDUP P WEEDKILLER'
Date of variation:	13 December 2018
Product registration no.:	60737
Label approval no.:	60737/118229
Application no.:	117131
Product name:	Fairgro Opti Fungicide
Active constituent/s:	360 g/L thiram, 200 g/L thiabendazole
Applicant name:	Adama Australia Pty Limited
Applicant ACN:	050 328 973
Summary of variation:	To add a 200L pack size and to change the distinguishing product name and the name that appears on the label from 'FAIRGRO FUNGICIDE' to 'FAIRGRO OPTI FUNGICIDE'
Date of variation:	14 December 2018
Product registration no.:	56406
Label approval no.:	56406/117131
Application no.:	116273
Product name:	Velista Turf Fungicide
Active constituent/s:	500 g/kg penthiopyrad
Applicant name:	Syngenta Australia Pty Ltd
Applicant ACN:	002 933 717
Summary of variation:	To extend uses to include control of fairy ring of turf grass
Date of variation:	14 December 2018
Product registration no.:	65718
Label approval no.:	65718/116273
Application no.:	117716
Product name:	Campbell Methar Tri-Kombi Herbicide
Active constituent/s:	336 g/L mecoprop present as the dimethylamine salt, 80 g/L 2,4-D present as the dimethylamine and diethanolamine salts, 40 g/L dicamba present as the dimethylamine salt
Applicant name:	Colin Campbell (Chemicals) Pty Ltd
Applicant ACN:	000 045 590
Summary of variation:	To incorporate spray drift instructions from the APVMA's reconsideration action
Date of variation:	18 December 2018
Product registration no.:	31536
Label approval no.:	31536/117716

Application no.:	111397
Product name:	Ranman 400 SC Fungicide
Active constituent/s:	400 g/L cyazofamid
Applicant name:	Ishihara Sangyo Kaisha Ltd
Applicant ACN:	N/A
Summary of variation:	To add control of downy mildew in brassica vegetable and brassica leafy vegetable seedlings and an additional pack size
Date of variation:	18 December 2018
Product registration no.:	66411
Label approval no.:	66411/111397
Application no.:	114706
Product name:	Combat Ant-Rid Ant Killing Gel Bait
Active constituent/s:	0.01 g/kg fipronil
Applicant name:	Henkel Australia Pty Ltd
Applicant ACN:	001 302 996
Summary of variation:	To amend instructions to allow for alternative bait presentations (adhesive strip or bait station)
Date of variation:	20 December 2018
Product registration no.:	84252
Label approval no.:	84252/114706
Application no.:	112369
Product name:	Devrinol-C 500WG Herbicide
Active constituent/s:	500 g/kg napropamide
Applicant name:	UPL Australia Limited
Applicant ACN:	066 391 384
Summary of variation:	To extend the use to include weed control in canola crops and add a new pack size range
Date of variation:	20 December 2018
Product registration no.:	51479
Label approval no.:	51479/112369
Application no.:	117572
Product name:	Putra-amine 625 Selective Herbicide
Active constituent/s:	625 g/L 2,4-D present as dimethylamine and diethanolamine salts
Applicant name:	Hextar Chemicals Pty Ltd
Applicant ACN:	114 525 709
Summary of variation:	To incorporate spray drift instructions from the APVMA's reconsideration action
Date of variation:	20 December 2018
Product registration no.:	63813
Label approval no.:	63813/117572
Application no.:	117017
Product name:	Le-Mat 290 SL Insecticide
Active constituent/s:	290 g/L omethoate (an anticholinesterase compound)
Applicant name:	Arysta Lifescience North America LLC
Applicant ACN:	N/A
Summary of variation:	To add control of various mites and insect pests in pastures
Date of variation:	20 December 2018
Product registration no.:	45672
Label approval no.:	45672/117017

Application no.:	118107
Product name:	Titan Amine 300 AC Herbicide
Active constituent/s:	300g/L 2,4-D present as the isopropylamine salt
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of variation:	To incorporate spray drift instructions from the APVMA's reconsideration action
Date of variation:	21 December 2018
Product registration no.:	63863
Label approval no.:	63863/118107
Application no.:	117506
Product name:	Imtrade Tyranex 500 SL Insecticide & Nematicide
Active constituent/s:	500 g/L trichlorfon (an anticholinesterase compound)
Applicant name:	Imtrade Australia Pty Ltd
Applicant ACN:	090 151 134
Summary of variation:	To amend and rearrange wording in the general instructions
Date of variation:	21 December 2018
Product registration no.:	70118
Label approval no.:	70118/117506
Application no.:	117431
Product name:	NUL3277 Herbicide
Active constituent/s:	570 g/L glyphosate (present as the potassium salt)
Applicant name:	Nufarm Australia Limited
Applicant ACN:	004 377 780
Summary of variation:	To change the product name and the name that appears on the label from 'PINTOBI ATTACK HERBICIDE WITH IQ INSIDE' to 'NUL3277 Herbicide'
Date of variation:	21 December 2018
Product registration no.:	66117
Label approval no.:	66117/117431
Application no.:	118346
Product name:	Richgro Lawn Feed As You Weed
Active constituent/s:	50 g/kg iron (Fe) present as ferrous sulphate
Applicant name:	A Richards Pty Ltd
Applicant ACN:	008 734 852
Summary of variation:	To approve a new label for the registered product 'RICHGRO LAWN FEED AS YOU WEED' with the label name 'EARTHCORE LAWN FEED AS YOU WEED'
Date of variation:	21 December 2018
Product registration no.:	46863
Label approval no.:	46863/118346
Application no.:	117713
Product name:	Muligan Insect Growth Regulator
Active constituent/s:	100 g/L pyriproxyfen
Applicant name:	Proplan Plant Protection Company S L
Applicant ACN:	N/A
Summary of variation:	To add uses for the control of silverleaf whitefly (<i>Besmia tabaci</i> biotype B) in rockmelon, capsicum, and tomatoes, greenhouse whitefly in tomatoes and various scale species in citrus and olives
Date of variation:	21 December 2018
Product registration no.:	69692
Label approval no.:	69692/117713

Application no.:	118060
Product name:	Lontrel 750 SG Herbicide
Active constituent/s:	750 g/kg clopyralid present as the potassium salt
Applicant name:	Dow Agrosiences Australia Limited
Applicant ACN:	003 771 659
Summary of variation:	To include forestry claims
Date of variation:	24 December 2018
Product registration no.:	52261
Label approval no.:	52261/118060
Application no.:	118225
Product name:	Fallowboss Tordon Herbicide
Active constituent/s:	300 g/L 2,4-D present as the triisopropanolamine salt, 75 g/L picloram present as the triisopropanolamine salt, 7.5 g/L aminopyralid present as the triisopropanolamine salt
Applicant name:	Dow Agrosiences Australia Limited
Applicant ACN:	003 771 659
Summary of variation:	To incorporate spray drift instructions from the APVMA's reconsideration action
Date of variation:	24 December 2018
Product registration no.:	69106
Label approval no.:	69106/118225
Application no.:	118008
Product name:	Agmate 2,4-D 300 SL Herbicide
Active constituent/s:	300 g/L 2,4-D present as the isopropylamine salt
Applicant name:	Agcare Pty Ltd
Applicant ACN:	159 778 757
Summary of variation:	To incorporate spray drift instructions from the APVMA's reconsideration action
Date of variation:	24 December 2018
Product registration no.:	68475
Label approval no.:	68475/118008
Application no.:	118037
Product name:	Agro-Essence 2,4-D 625SL
Active constituent/s:	625 g/L 2,4-D present as the dimethylamine and diethanolamine salts
Applicant name:	Agro-Alliance (Australia) Pty Ltd
Applicant ACN:	130 864 603
Summary of variation:	To incorporate spray drift instructions from the APVMA's reconsideration action
Date of variation:	24 December 2018
Product registration no.:	64728
Label approval no.:	64728/118037
Application no.:	118009
Product name:	Agmate 2,4-D 625 SL Herbicide
Active constituent/s:	625 g/L 2,4-D present as the dimethylamine and diethanolamine salts
Applicant name:	Agcare Pty Ltd
Applicant ACN:	159 778 757
Summary of variation:	To incorporate spray drift instructions from the APVMA's reconsideration action
Date of variation:	24 December 2018
Product registration no.:	68480
Label approval no.:	68480/118009

Application no.:	118017
Product name:	Submarino 2,4-D Amine 625 Herbicide
Active constituent/s:	625 g/L 2,4-D present as the dimethylamine and diethanolamine salts
Applicant name:	Submarino Pty Ltd
Applicant ACN:	616 055 559
Summary of variation:	To incorporate spray drift instructions from the APVMA's reconsideration action
Date of variation:	24 December 2018
Product registration no.:	84835
Label approval no.:	84835/118017

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 NEW ACTIVE CONSTITUENTS

Application no.:	111854
Product name:	Eimeriavax TAMM
Active constituent/s:	This vaccine contains viable oocysts of <i>Eimeria acervulina</i> strain RA3+20, <i>E. maxima</i> Strain MCK+10, <i>E. mitis</i> strain jormit3+9 and <i>E. tenella</i> strain Rt3+15 suspended in phosphate buffered saline (PBS). Each dose comprises a minimum of <i>E. acervulina</i> 50 oocysts, <i>E. maxima</i> 100 oocysts, <i>E. mitis</i> 100 oocysts and <i>E. tenella</i> 150 oocysts, with a minimum predicted titre of 1.6×10^4 oocysts per mL (1000 dose) or 8.0×10^4 oocysts per mL (5000 dose) at the end of the shelf-life
Applicant name:	Eimeria Pty Limited
Applicant ACN:	075 153 472
Summary of use:	For vaccination of chickens as an aid in the control of coccidiosis caused by <i>Eimeria tenella</i> , <i>E. acervulina</i> , <i>E. maxima</i> and <i>E. mitis</i> in breeders, broilers and layer chickens in Australia
Date of registration:	21 December 2018
Product registration no.:	84939
Label approval no.:	84939/111854

2. VETERINARY PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

Application no.:	118404
Product name:	Numocaine Injectable Pain Relief
Active constituent/s:	17.2 mg/mL lignocaine (present as 20 mg/mL lignocaine hydrochloride)
Applicant name:	Mavlab Pty Ltd
Applicant ACN:	009 708 187
Summary of use:	For local and regional anaesthesia in dogs, cats, horses and cattle
Date of registration:	12 December 2018
Product registration no.:	87460
Label approval no.:	87460/118404

Application no.:	108575
Product name:	Proin 75 mg Chewable Tablets For Dogs
Active constituent/s:	75 mg phenylpropanolamine hydrochloride per tablet
Applicant name:	Ausrichter Pty Ltd
Applicant ACN:	000 908 529
Summary of use:	For the control of urinary incontinence associated with urethral sphincter hypotonus in dogs
Date of registration:	18 December 2018
Product registration no.:	83534
Label approval no.:	83534/108575

Application no.:	108577
Product name:	Proin 50 mg Chewable Tablets For Dogs
Active constituent/s:	50 mg phenylpropanolamine hydrochloride per tablet
Applicant name:	Ausrichter Pty Ltd
Applicant ACN:	000 908 529
Summary of use:	For the control of urinary incontinence associated with urethral sphincter hypotonus in dogs
Date of registration:	18 December 2018
Product registration no.:	83536
Label approval no.:	83536/108577

Application no.:	108576
Product name:	Proin 25 mg Chewable Tablets For Dogs
Active constituent/s:	25 mg phenylpropanolamine hydrochloride per tablet
Applicant name:	Ausrichter Pty Ltd
Applicant ACN:	000 908 529
Summary of use:	For the control of urinary incontinence associated with urethral sphincter hypotonus in dogs
Date of registration:	18 December 2018
Product registration no.:	83535
Label approval no.:	83535/108576

Application no.:	117637
Product name:	I-Mec Premix For Pigs
Active constituent/s:	6 g/kg ivermectin
Applicant name:	Abbey Laboratories Pty Ltd
Applicant ACN:	156 000 430
Summary of use:	For the treatment and control of gastrointestinal roundworms, kidney worms, lungworms, lice and mange mites in pigs
Date of registration:	20 December 2018
Product registration no.:	87145
Label approval no.:	87145/117637

Application no.:	116831
Product name:	Dolordyne 50 mg/mL Injection
Active constituent/s:	50 mg/mL flunixin (as meglumine)
Applicant name:	Pullulo Pharm Pty Ltd
Applicant ACN:	622 530 983
Summary of use:	For the use as a non-steroidal, anti-inflammatory, analgesic and antipyretic product for use in horses, cattle, pigs and dogs
Date of registration:	20 December 2018
Product registration no.:	86852
Label approval no.:	86852/116831

Application no.:	113224
Product name:	Bravecto Plus Flea, Tick and Worm 500 MG Fluralaner and 25 MG Moxidectin Spot-On Solution For Large Cats
Active constituent/s:	14 mg/mL moxidectin, 280 mg/mL fluralaner
Applicant name:	Intervet Australia Pty Limited
Applicant ACN:	008 467 034
Summary of use:	For the treatment and prevention of flea, tick, intestinal worm and ear mite infections for large cats
Date of registration:	20 December 2018
Product registration no.:	85413
Label approval no.:	85413/113224

Application no.:	111721
Product name:	Porcilis PCV Idal Emulsion For Injection For Pigs
Active constituent/s:	Greater than or equal to 1436 AU porcine circovirus type 2 (PCV2) ORF 2 subunit antigen
Applicant name:	Intervet Australia Pty Limited
Applicant ACN:	008 467 034
Summary of use:	For the control of PCV2 in pigs
Date of registration:	21 December 2018
Product registration no.:	84901
Label approval no.:	84901/111721
Application no.:	117480
Product name:	Meloxxi Injection
Active constituent/s:	20 mg/mL meloxicam
Applicant name:	Abbey Laboratories Pty Ltd
Applicant ACN:	156 000 430
Summary of use:	For use as a non-steroidal anti-inflammatory, analgesic and antipyretic for cattle, pigs and horses
Date of registration:	21 December 2018
Product registration no.:	87070
Label approval no.:	87070/117480
Application no.:	118399
Product name:	Purina Totalcare Heartwormer And Allwormer For Large Dogs
Active constituent/s:	450 mg oxibendazole, 100 mg praziquantel, 0.2 mg abamectin
Applicant name:	Nestle Purina Petcare A Div Of Nestle Australia Ltd
Applicant ACN:	000 011 316
Summary of use:	For the prevention of heartworm disease and the treatment of roundworm, hookworm, whipworm and tapeworm (including hydatid tapeworm) in dogs up to 20 kg
Date of registration:	21 December 2018
Product registration no.:	87457
Label approval no.:	87457/118399
Application no.:	118400
Product name:	Purina Totalcare Heartwormer and Allwormer for Medium Dogs
Active constituent/s:	225 mg oxibendazole, 50 mg praziquantel, 0.1 mg abamectin
Applicant name:	Nestle Purina Petcare A Div Of Nestle Australia Ltd
Applicant ACN:	000 011 316
Summary of use:	For the prevention of heartworm disease and the treatment of roundworm, hookworm, whipworm and tapeworm (including hydatid tapeworm) in dogs weighing up to 10 kg
Date of registration:	21 December 2018
Product registration no.:	87458
Label approval no.:	87458/118400
Application no.:	118401
Product name:	Purina Totalcare Heartwormer and Allwormer for Small Dogs
Active constituent/s:	112.5 mg oxibendazole, 25 mg praziquantel, 0.05 mg abamectin
Applicant name:	Nestle Purina Petcare A Div Of Nestle Australia Ltd
Applicant ACN:	000 011 316
Summary of use:	For the prevention of heartworm disease and the treatment of roundworm, hookworm, whipworm and tapeworm (including hydatid tapeworm) in dogs weighing up to 5 kg
Date of registration:	21 December 2018
Product registration no.:	87459
Label approval no.:	87459/118401

Application no.:	113227
Product name:	Bravecto Plus Flea, Tick and Worm 250 mg Fluralaner and 12.5 mg Moxidectin Spot-On Solution for Medium Cats
Active constituent/s:	280 mg/mL fluralaner, 14 mg/mL moxidectin
Applicant name:	Intervet Australia Pty Limited
Applicant ACN:	008 467 034
Summary of use:	For the treatment and prevention of flea, tick, worm and ear mite infections for medium cats
Date of registration:	21 December 2018
Product registration no.:	85416
Label approval no.:	85416/113227
Application no.:	118122
Product name:	Independents Own Levistar Oral Drench
Active constituent/s:	32 g/L levamisole hydrochloride equivalent to 27 g/L levamisole
Applicant name:	Vetpharm Pty Limited
Applicant ACN:	629 894 086
Summary of use:	For the control of levamisole sensitive roundworms including lungworm in sheep and cattle
Date of registration:	24 December 2018
Product registration no.:	87335
Label approval no.:	87335/118122
Application no.:	114960
Product name:	Mobitor Injection
Active constituent/s:	5 mg/mL atipamezole hydrochloride
Applicant name:	Ferrari Animal Health Pty Ltd
Applicant ACN:	162 206 671
Summary of use:	For reversing and abolishing the effects of medetomidine hydrochloride and dexmedetomidine hydrochloride in dogs and cats
Date of registration:	24 December 2018
Product registration no.:	86194
Label approval no.:	86194/114960
Application no.:	113423
Product name:	Intubeaze 20 mg/mL Oromucosal Spray for Cats
Active constituent/s:	20 mg/mL lignocaine hydrochloride
Applicant name:	Dechra Ltd
Applicant ACN:	N/A
Summary of use:	For local anaesthesia of the laryngeal mucosa of the cat to facilitate endotracheal intubation
Date of registration:	24 December 2018
Product registration no.:	85490
Label approval no.:	85490/113423
Application no.:	117445
Product name:	Coopers Dicyclanil Spray-On Sheep Blowfly Treatment
Active constituent/s:	50 g/L dicyclanil
Applicant name:	Intervet Australia Pty Limited
Applicant ACN:	008 467 034
Summary of use:	For the protection of sheep, either off-shears or with any length wool, against fly strike (<i>Lucilia cuprina</i>) for 18 to 24 weeks and for the protection of mulesing and marking wounds on sheep against fly strike (<i>Lucilia cuprina</i>) during the wound healing process
Date of registration:	24 December 2018
Product registration no.:	87052
Label approval no.:	87052/117445

Application no.:	115592
Product name:	Nicarmix 250 Granular Feed Additive Premix
Active constituent/s:	250 g/kg nicarbazin
Applicant name:	Phibro Animal Health Pty Limited
Applicant ACN:	093 869 991
Summary of use:	For use as an aid in the prevention of coccidiosis caused by <i>Eimeria</i> spp. in broiler chickens
Date of registration:	24 December 2018
Product registration no.:	86372
Label approval no.:	86372/115592

Application no.:	117436
Product name:	Coopers Erase Dicyclanil Spray-On Sheep Blowfly Treatment
Active constituent/s:	50 g/L dicyclanil
Applicant name:	Intervet Australia Pty Limited
Applicant ACN:	008 467 034
Summary of use:	For the protection of sheep, either off-shears or with any length wool, against fly strike (<i>Lucilia cuprina</i>) for 18 to 24 weeks and for the protection of mulesing and marking wounds on sheep against fly strike (<i>Lucilia cuprina</i>) during the wound healing process
Date of registration:	24 December 2018
Product registration no.:	87045
Label approval no.:	87045/117436

3. VARIATIONS OF REGISTRATION

Application no.:	118407
Product name:	Redox Formalin For Control Of Footrot In Sheep
Active constituent/s:	400 g/L formaldehyde
Applicant name:	Redox Pty Ltd
Applicant ACN:	000 762 345
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'DELTREX CHEMICALS FORMALIN FOR CONTROL OF FOOTROT IN SHEEP' to 'REDOX FORMALIN FOR CONTROL OF FOOTROT IN SHEEP'
Date of variation:	23 November 2018
Product registration no.:	36715
Label approval no.:	36715/118407

Application no.:	118627
Product name:	Independents Own Exitraz WP Cattle Dip And Spray
Active constituent/s:	500 g/kg amitraz
Applicant name:	The Hunter River Company Pty Limited
Applicant ACN:	133 798 615
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'EXITRAZ WP CATTLE DIP AND SPRAY' to 'INDEPENDENTS OWN EXITRAZ WP CATTLE DIP AND SPRAY'
Date of variation:	11 December 2018
Product registration no.:	64458
Label approval no.:	64458/118627

Application no.:	118626
Product name:	Independents Own Encore Pour-On Lousicide For Sheep
Active constituent/s:	35 g/L imidacloprid
Applicant name:	The Hunter River Company Pty Limited
Applicant ACN:	133 798 615
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'ENCORE POUR-ON LOUSICIDE FOR SHEEP' to 'INDEPENDENTS OWN ENCORE POUR-ON LOUSICIDE FOR SHEEP'
Date of variation:	11 December 2018
Product registration no.:	84054
Label approval no.:	84054/118626
Application no.:	118631
Product name:	Independents Own Exitraz EC Cattle And Pig Spray
Active constituent/s:	125 g/L amitraz
Applicant name:	The Hunter River Company Pty Limited
Applicant ACN:	133 798 615
Summary of variation:	To change the distinguishing product name and the name that appears on the label from 'EXITRAZ EC CATTLE AND PIG SPRAY' to 'INDEPENDENTS OWN EXITRAZ EC CATTLE AND PIG SPRAY'
Date of variation:	12 December 2018
Product registration no.:	85136
Label approval no.:	85136/118631
Application no.:	117753
Product name:	Tri-Solfen Topical Anaesthetic & Antiseptic Solution for Pain Relief in Lambs and Calves
Active constituent/s:	40.6 g/L lignocaine (as hydrochloride), 24.8 mg/L adrenaline (as acid tartrate), 5.0 g/L cetrimide, 4.2 g/L bupivacaine (as hydrochloride)
Applicant name:	Bayer Australia Ltd (Animal Health)
Applicant ACN:	000 138 714
Summary of variation:	To change the export slaughter interval and trade advice statement
Date of variation:	21 December 2018
Product registration no.:	60099
Label approval no.:	60099/117753
Application no.:	115881
Product name:	Osphos 51 mg/mL Solution For Injection For Horses
Active constituent/s:	51 mg/mL clodronic acid (as clodronate disodium tetrahydrate 75 mg/mL)
Applicant name:	Dechra Ltd
Applicant ACN:	N/A
Summary of variation:	To change storage conditions
Date of variation:	24 December 2018
Product registration no.:	69825
Label approval no.:	69825/115881
Application no.:	115483
Product name:	Apoquel 3.6 mg Tablets For Dogs
Active constituent/s:	3.6 mg oclacitinib maleate
Applicant name:	Zoetis Australia Pty Ltd
Applicant ACN:	156 476 425
Summary of variation:	To change storage conditions
Date of variation:	24 December 2018
Product registration no.:	68311
Label approval no.:	68311/115483

Application no.:	115492
Product name:	Apoquel 5.4 mg Tablets For Dogs
Active constituent/s:	5.4 mg oclacitinib maleate
Applicant name:	Zoetis Australia Pty Ltd
Applicant ACN:	156 476 425
Summary of variation	To change storage conditions
Date of variation:	24 December 2018
Product registration no.:	68312
Label approval no.:	68312/115492

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.:	115578
Active constituent/s:	Thiamethoxam
Applicant name:	Syngenta Australia Pty Ltd
Applicant ACN:	002 933 717
Summary of use:	For use in agricultural chemical products
Date of approval:	15 November 2018
Approval no.:	86366

Application no.:	113200
Active constituent/s:	Diflufenican
Applicant name:	Rotam Agrochemical Co Ltd
Applicant ACN:	N/A
Summary of use:	For use in agricultural chemical products
Date of approval:	11 December 2018
Approval no.:	85406

Application no.:	58297
Active constituent/s:	Lasiodiplodia pseudotheobromae NT039
Applicant name:	Bioherbicides Australia Pty Ltd
Applicant ACN:	147 854 582
Summary of use:	For use in agricultural chemical products
Date of approval:	20 December 2018
Approval no.:	68406

Application no.:	58298
Active constituent/s:	Neoscytalidium novaehollandiae QLD003
Applicant name:	Bioherbicides Australia Pty Ltd
Applicant ACN:	147 854 582
Summary of use:	For use in agricultural chemical products
Date of approval:	20 December 2018
Approval no.:	68407

Application no.:	58299
Active constituent/s:	Macrophomina phaseolina NT094
Applicant name:	Bioherbicides Australia Pty Ltd
Applicant ACN:	147 854 582
Summary of use:	For use in agricultural chemical products
Date of approval:	20 December 2018
Approval no.:	68408

Application no.:	111853
Active constituent/s:	Eimeria mitis
Applicant name:	Eimeria Pty Limited
Applicant ACN:	075 153 472
Summary of use:	For use in veterinary chemical products
Date of approval:	21 December 2018
Approval no.:	84938

Serifel Biofungicide Containing *Bacillus Amyloliquefaciens* Strain MBI 600

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 Serifel Biofungicide.

PARTICULARS OF THE APPLICATION

Proposed product name:	Serifel Biofungicide
Applicant company:	BASF Australia Ltd
Name of active constituent:	<i>Bacillus amyloliquefaciens</i> strain MBI 600
Signal heading:	Not required—Appendix B
Summary of proposed use:	For the control of <i>Botrytis cinerea</i> in grapes and strawberries.
Pack sizes:	50 g – 20 kg
Withholding period:	Not required when used as directed

SUMMARY OF THE APVMA'S EVALUATION OF SERIFEL BIOFUNGICIDE 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:

The APVMA is satisfied that the proposed use of Serifel Biofungicide containing the active constituent *Bacillus amyloliquefaciens* strain MBI 600:

- would not be an undue hazard to the safety of people exposed to it during their handling and use
 - would not be an undue hazard to the safety of people using anything containing its residues
 - is not likely to be harmful to human beings if used according to the product label directions
 - 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.
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) efficacy data from trials of the product adequately demonstrate that if used according to the product label directions, the product would be 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:
 - (ii) the proposed use of Serifel Biofungicide 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, <https://apvma.gov.au/news-and-publications/public-consultations> or by contacting the evaluator 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 Serifel Biofungicide 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 *Bacillus amyloliquefaciens* Strain MBI 600

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for the approval of a new active constituent, *Bacillus amyloliquefaciens* strain MBI 600 that colonises the roots and developing shoot systems of plants, suppressing by competition disease organisms such as *Botrytis*, *Fusarium*, *Rhizoctonia*, and *Alternaria* as well as those organisms causing powdery mildew and anthracnose.

Common name: Bacillus amyloliquefaciens MBI 600

Scientific classification: Kingdom: Bacteria
Phylum: Firmicutes
Class: Bacilli
Order: Bacillales
Family: Bacillaceae
Genus: Bacillus
Species: Bacillus amyloliquefaciens

Description: Bacillus amyloliquefaciens strain MBI 600 is an aerobic, endospore-forming bacillus, originating from an indigenous wild type isolated from leaves of broad bean plants (*Vicia faba*). Its occurrence is abundant in any environmental media, predominantly in soil. The organism is an ellipsoidal rod shaped bacterium. 0.7– 0.8 µm by 2–3 µm in length. All spore-formers, including members of the Genus Bacillus, undergo a cycle consisting of several discernible phases: germination, outgrowth, multiplication, and sporulation.

SUMMARY OF THE APVMA'S EVALUATION OF *BACILLUS AMYLOLIQUEFACIENS* MBI 600 ACTIVE CONSTITUENT

The APVMA has evaluated the chemistry aspects of *Bacillus amyloliquefaciens* MBI 600 active constituent (biological 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 *Bacillus amyloliquefaciens* MBI 600.

Bacillus amyloliquefaciens are common environmental organisms likely to be present on fruit and vegetables. The organisms are not infective or pathogenic and were not toxic at limit doses in acute toxicity tests, and consequently the establishment of an Acceptable Daily Intake (ADI) or an Acute Reference Dose (ARfD) is not required.

The outcome of the Scheduling Delegate's consideration was that *Bacillus amyloliquefaciens* MBI 600, will not require control under the Poisons Standard, and it has been listed in Appendix B, Part 3. The implementation date was 1 June 2018

It is not currently proposed to establish a standard for active constituent *Bacillus amyloliquefaciens* MBI 600.

Other components of toxicological significance are not expected to occur in *Bacillus amyloliquefaciens* MBI 600 technical active constituent.

The APVMA is satisfied that there are no objections on human health grounds to the approval of the active constituent *Bacillus amyloliquefaciens* MBI 600.

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 *Bacillus amyloliquefaciens* MBI 600 should be granted. Submissions should relate only to matters 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 below. All submissions to the APVMA will be acknowledged in writing via email or by post.

When making a submission please include a:

- 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:

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 Potassium Silicate

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for the approval of a new active constituent, potassium silicate. Potassium silicate will be used for the control and suppression of various fungal infections in viticultural and horticultural crops.

Common name:	Potassium silicate
CAS name:	Silicic acid, potassium salt
CAS registry number:	1312-76-1
Purity:	Variable, depending on the ratio of potassium oxide to silica, and on the water content
Molecular formula:	$K_2O \cdot xSiO_2 \cdot yH_2O$, where x is variable, commonly 1.6 for potassium silicate used in agricultural products, and y is typically between 1 and 2
Molecular weight:	Variable
Chemical family:	Alkaline salt

SUMMARY OF THE APVMA'S EVALUATION OF POTASSIUM SILICATE ACTIVE CONSTITUENT

The APVMA has evaluated the chemistry aspects of potassium silicate active constituent and found them to be acceptable.

The APVMA has completed a toxicological evaluation of potassium silicate as part of their assessment of the accompanying product, EcoCarb Plus Fungicide.

Neither an Acceptable Daily Intake (ADI) nor an Acute Reference Dose (ARfD) have been established for potassium silicate based on a Joint FAO/WHO Expert Committee on Food Additives (JECFA) report that concluded that orally administered silica and silicates, if absorbed, are excreted by the kidneys without evidence of toxic accumulation in the body

Potassium silicate is captured in the listing for alkaline salts in the Poison Standard. Product containing alkaline salts, including silicates, are variously unscheduled or included in Schedules 5, 6 or 10, depending on the use of the product and its pH. Based on the use pattern of EcoCarb Plus Fungicide as an agricultural chemical product, noting that it is a solid formulation, and considering the pH of a 10 g/L (1% w/v) solution is well below 11.5, EcoCarb Plus Fungicide would be unscheduled.

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

Constituent	Specification	Level
Potassium silicate	Potassium silicate content	Content must be declared, and when analysed must be within the limits stated in the table below
	Potassium oxide (K ₂ O) content	Content must be declared, and when analysed must be within the limits stated in the table below
	Silicon dioxide (SiO ₂) content	Content must be declared, and when analysed must be within the limits stated in the table below

Declared content in g/kg	Tolerance
Up to 25	±15% of the declared content
Above 25 up to 100	±10% of the declared content
Above 100 up to 250	±6% of the declared content
Above 250 up to 500	±5% of the declared content
Above 500	±25 g/kg

Note: the upper limit is included in each range

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

The APVMA is satisfied that the proposed importation and use of potassium silicate 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 potassium silicate should be granted. Submissions should relate only to matters 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 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 Assessments and Chemical Review
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](#).

Ecocarb Plus Fungicide Containing Potassium Silicate

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for registration of a new product containing a new active constituent potassium silicate. The product is Ecocarb Plus Fungicide.

PARTICULARS OF THE APPLICATION

Proposed product name(s):	Ecocarb Plus Fungicide
Applicant company:	Organic Crop Protectants Pty Ltd
Name of active constituent(s):	Potassium silicate and potassium bicarbonate
Signal heading:	Exempt from scheduling
Summary of proposed use:	For the control and suppression of various fungal diseases of viticultural and horticultural crops
Pack sizes:	500 g, 1.2 kg, 5 kg, 10 kg, 20 kg
Withholding period:	Not required when used as directed

SUMMARY OF THE APVMA'S EVALUATION OF ECOCARB PLUS FUNGICIDE 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 Ecocarb Plus Fungicide would not be an undue hazard to the safety of people exposed to it during its handling and use.

The APVMA has considered the formulation of the product, Ecocarb Plus Fungicide. The toxicological profile of the constituents of Ecocarb Plus Fungicide is well established, and the key health hazards linked to use of the formulated product are related to severe eye and skin irritation. First Aid Instructions and Safety Directions (FAISD) have been developed to adequately mitigate the risks resulting from use of the product. These FAISD will be displayed on the product label.

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

The potassium silicate used in this product is food grade with components that are identical to those naturally occurring in foodstuffs. A Table 5 entry in the MRL Standard is proposed for use of potassium silicate as a fungicide and potassium bicarbonate is already covered by a Table 5 entry when used as a fungicide. Table 5 entries are established for these situations where MRLs are not necessary where the residues are identical to or indistinguishable from natural food components.

- (iii) The APVMA is satisfied that the proposed use of Ecocarb Plus Fungicide is not likely to be harmful to human beings.

- (iv) The APVMA is satisfied that the proposed use of the new product Ecocarb Plus Fungicide containing the active constituents, potassium silicate and potassium bicarbonate, would not be likely to have an unintended effect that is harmful to animals, plants or things or the environment.

Potassium silicate and potassium bicarbonate are naturally occurring inorganic compounds. Environmental risks are considered to be acceptable on the basis that use of the product is expected to result in environmental concentrations within the range of naturally occurring background concentrations of the salts.

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:

- (v) In relation to its assessment of efficacy 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:

- (vi) The APVMA is satisfied that the proposed use of Ecocarb Plus Fungicide would not adversely affect trade between Australia and places outside Australia as the product is not for use in animals producing any major Australian export commodities and where the residues are identical to or indistinguishable from natural food components.

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 Ecocarb Plus Fungicide 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:

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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](#)

Cancellation of Product Registration and Label Approval at the Request of the Holder

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

Product no	Product name	Label approvals	Registrant	Date of effect
83490	Boviseal Intramammary Suspension for Cattle	108453	Bimeda (Australia) Pty Limited	20 December 2018

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

SUPPLY

A person may supply or cause to be supplied the cancelled product manufactured prior to 20 December 2018 at wholesale and retail level, until the 20 December 2019.

After 20 December 2019 it will be an offence against the Agvet Codes to have possession or custody of the cancelled product with the intention to supply, or to supply the product.

USE

A person may continue to use the cancelled product according to its label instructions until 20 December 2019.

Any person who possesses, has custody of, uses, or otherwise deals with the cancelled product 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 cancelled product after the registration has been cancelled until 20 December 2019.

The supply and use of the cancelled product 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 cancelled product 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 6770 2335

Fax: +61 2 6210 4776

Email: chemicalreview@apvma.gov.au