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Gazette

**Agricultural and
Veterinary Chemicals**

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

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GENERAL INFORMATION

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

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

DISTRIBUTION AND SUBSCRIPTION

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

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Agricultural Chemical Products and Approved Labels

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

1. AGRICULTURAL PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

Application no.:	120872
Product name:	Pummel 400 Herbicide
Active constituent/s:	400 g/L carfentrazone-ethyl
Applicant name:	Turf Culture Pty Ltd
Applicant ACN:	117 986 615
Summary of use:	For improvement in the control of marshmallow and certain other broadleaf weeds prior to establishment of crops, fallows or forest plantations, in commercial, industrial and public service areas, around agricultural buildings and yards, in fruit trees, nuts, grape vines in tank mixture with knockdown herbicides; control of marshmallow and annual nettles in grass pastures and rough grass/turf areas; and control of volunteer cotton seedlings including Roundup Ready cotton and desiccation of cotton re-growth
Date of registration:	3 March 2020
Product registration no.:	88328
Label approval no.:	88328/120872

Application no.:	122191
Product name:	AC Repo 700 WG Herbicide
Active constituent/s:	700 g/kg imazamox
Applicant name:	Axichem Pty Ltd
Applicant ACN:	131 628 594
Summary of use:	For the post-emergent control of certain annual grass and broadleaved weeds in field peas, legume-based pastures, lucerne, peanuts and soybeans
Date of registration:	3 March 2020
Product registration no.:	88755
Label approval no.:	88755/122191

Application no.:	122989
Product name:	Relyon 2,4-D Ester 680 Herbicide
Active constituent/s:	680 g/L 2,4-D present as the 2-ethylhexyl ester
Applicant name:	Ruralco Holdings Ltd
Applicant ACN:	009 660 879
Summary of use:	For the selective control of various weeds in crops, pastures and non-agricultural areas
Date of registration:	3 March 2020
Product registration no.:	88945
Label approval no.:	88945/122989

Application no.:	122988
Product name:	Relyon Paraquat 250 SL Herbicide
Active constituent/s:	250 g/L paraquat present as paraquat dichloride
Applicant name:	Ruralco Holdings Ltd
Applicant ACN:	009 660 879
Summary of use:	For control of a wide range of grasses and broadleaf weeds
Date of registration:	3 March 2020
Product registration no.:	88944
Label approval no.:	88944/122988

Application no.:	122985
Product name:	Genfarm Paraquat 250 SL Herbicide
Active constituent/s:	250 g/L paraquat present as paraquat dichloride
Applicant name:	Nutrien Ag Solutions Ltd
Applicant ACN:	008 743 217
Summary of use:	For the control of a wide range of grasses and broadleaf weeds
Date of registration:	4 March 2020
Product registration no.:	88941
Label approval no.:	88941/122985
Application no.:	123019
Product name:	Weed Force A-Mine 625 Broadleaf Herbicide
Active constituent/s:	625 g/L 2,4-D present as the dimethylamine and diethanolamine salts
Applicant name:	Weed Force Pty Ltd
Applicant ACN:	602 207 152
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, sugarcane, peanuts, and non-agricultural areas
Date of registration:	4 March 2020
Product registration no.:	88952
Label approval no.:	88952/123019
Application no.:	123015
Product name:	Ultron 200EC Herbicide
Active constituent/s:	200 g/L bromoxynil present as the n-octanoyl ester
Applicant name:	Sunrise Crop Science Co Ltd
Applicant ACN:	N/A
Summary of use:	For the control of weeds in wheat, oats, barley, cereal rye and triticale (alone or undersown) linseed, clover and lucerne pastures, turf, fallow, non-crop, roadsides and rights-of-way
Date of registration:	5 March 2020
Product registration no.:	88950
Label approval no.:	88950/123015
Application no.:	123130
Product name:	Glister 540 Herbicide
Active constituent/s:	540 g/L glyphosate present as the potassium salt
Applicant name:	Sinon Australia Pty Ltd
Applicant ACN:	102 741 024
Summary of use:	For the control of weeds in chickpeas, faba beans, fallows, field peas, lentils, lupins, sorghum and triazine tolerant canola
Date of registration:	5 March 2020
Product registration no.:	89001
Label approval no.:	89001/123130
Application no.:	113276
Product name:	Quali-Pro Enclave Fungicide
Active constituent/s:	365 g/L chlorothalonil, 119 g/L iprodione, 119 g/L thiophanate-methyl, 36 g/L tebuconazole
Applicant name:	Adama Australia Pty Ltd
Applicant ACN:	050 328 973
Summary of use:	For the control and/or suppression of certain fungal diseases in intensively managed turf
Date of registration:	6 March 2020
Product registration no.:	85436
Label approval no.:	85436/113276

Application no.:	122751
Product name:	Kelpie Tri-F 480 Herbicide
Active constituent/s:	480 g/L trifluralin
Applicant name:	Sinochem International Australia Pty Ltd
Applicant ACN:	160 164 616
Summary of use:	For selective weed control in potatoes, peas, soybeans, faba beans, tomatoes, barley, white lupins and sugarcane
Date of registration:	6 March 2020
Product registration no.:	88891
Label approval no.:	88891/122751
Application no.:	122996
Product name:	Raid Pro Series Automatic Advanced Insect Control System
Active constituent/s:	60 g/kg piperonyl butoxide, 14 g/kg pyrethrins
Applicant name:	S.C. Johnson & Son Pty Ltd
Applicant ACN:	000 021 009
Summary of use:	For continuous protection against flying and crawling insects in household situations
Date of registration:	6 March 2020
Product registration no.:	88948
Label approval no.:	88948/122996
Application no.:	123090
Product name:	Titan Flupropanate 745 SL Herbicide
Active constituent/s:	745 g/L flupropanate present as the sodium salt
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of use:	For a component of integrated management of serrated tussock, giant Parramatta grass, giant rats tail grass, Chilean needle grass, African lovegrass and certain grasses
Date of registration:	6 March 2020
Product registration no.:	88982
Label approval no.:	88982/123090
Application no.:	118611
Product name:	Mirador 625 Fungicide
Active constituent/s:	625 g/L azoxystrobin
Applicant name:	Adama Australia Pty Ltd
Applicant ACN:	050 328 973
Summary of use:	For control of fungal diseases in avocados, cucurbits, potatoes, and tomatoes
Date of registration:	9 March 2020
Product registration no.:	87530
Label approval no.:	87530/118611
Application no.:	121007
Product name:	Sabakem Terbuthylazine 875 WG Herbicide
Active constituent/s:	875 g/kg terbuthylazine
Applicant name:	Sabakem Pty Ltd
Applicant ACN:	151 682 138
Summary of use:	For the control of weeds in cereals, chickpeas, faba beans, fallows, field peas, lentils, lupins, sorghum and triazine tolerant canola
Date of registration:	9 March 2020
Product registration no.:	88351
Label approval no.:	88351/121007

Application no.:	121401
Product name:	Tripicrin 300-700 Soil Fumigant
Active constituent/s:	700 g/kg chloropicrin, 300 g/kg methyl bromide
Applicant name:	Trical Australia Pty Ltd
Applicant ACN:	600 066 966
Summary of use:	For the control of certain soil-borne pests in crop soils
Date of registration:	9 March 2020
Product registration no.:	88476
Label approval no.:	88476/121401
Application no.:	122980
Product name:	Raid Pro Series Ant Killer Surface Spray
Active constituent/s:	2.0 g/kg cypermethrin, 0.7 g/kg imiprothrin
Applicant name:	S.C. Johnson & Son Pty Ltd
Applicant ACN:	000 021 009
Summary of use:	For control of crawling insects in household situations
Date of registration:	9 March 2020
Product registration no.:	88940
Label approval no.:	88940/122980
Application no.:	123112
Product name:	AL-1 Flying Insect Killer Odourless
Active constituent/s:	1.1 g/kg esbiothrin, 0.5 g/kg permethrin
Applicant name:	Aaron Laboratories Pty Ltd
Applicant ACN:	004 856 848
Summary of use:	For the control of flying insects
Date of registration:	9 March 2020
Product registration no.:	88991
Label approval no.:	88991/123112
Application no.:	123146
Product name:	Coromandel Halosulfuron-Methyl 750 WG Herbicide
Active constituent/s:	750 g/kg halosulfuron-methyl
Applicant name:	Sabero Australia Pty Ltd
Applicant ACN:	087 313 059
Summary of use:	For selective post-emergence control of nutgrass in sugarcane, corn/maize and sorghum and for the selective post-emergence control of nutgrass and Mullumbimby couch in turf. Also, for the control of nutgrass in cotton using shielded sprayers
Date of registration:	9 March 2020
Product registration no.:	89006
Label approval no.:	89006/123146
Application no.:	123147
Product name:	Coromandel Mancozeb 420 SC Fungicide
Active constituent/s:	420 g/L mancozeb
Applicant name:	Sabero Australia Pty Ltd
Applicant ACN:	087 313 059
Summary of use:	For the control of leaf spot and suppression of other diseases on bananas and control and suppression of fungal diseases of cucurbits, potatoes, tomatoes, almonds, grape vines, chickpeas, faba beans, lentils and oilseed poppy and turf
Date of registration:	9 March 2020
Product registration no.:	89007
Label approval no.:	89007/123147

Application no.:	123148
Product name:	Coromandel Azoxystrobin 250 SC Fungicide
Active constituent/s:	250 g/L azoxystrobin
Applicant name:	Sabero Australia Pty Ltd
Applicant ACN:	087 313 059
Summary of use:	For the control of various diseases of grapes, potatoes, tomatoes, cucurbits, avocados, mangoes, passionfruit and poppies
Date of registration:	9 March 2020
Product registration no.:	89008
Label approval no.:	89008/123148

Application no.:	123168
Product name:	Shieldrite Outdoor Flea Control Bomb
Active constituent/s:	10.0 g/kg permethrin, 0.77 g/kg fenoxycarb
Applicant name:	Sherwood Chemicals Australasia Pty Ltd
Applicant ACN:	136 993 630
Summary of use:	For killing insect infestations
Date of registration:	9 March 2020
Product registration no.:	89015
Label approval no.:	89015/123168

Application no.:	123171
Product name:	Loveland SP700 Surfactant
Active constituent/s:	350 g/L propionic acid, 350 g/L soyal phospholipids
Applicant name:	Loveland Products Inc
Applicant ACN:	N/A
Summary of use:	For use as an acidifying and penetrating surfactant, reduction of alkaline hydrolysis of dimethoate, assistance in uptake of foliar fertilisers and management of droplet size
Date of registration:	11 March 2020
Product registration no.:	89016
Label approval no.:	89016/123171

Application no.:	123173
Product name:	Loveland Genwet 1000
Active constituent/s:	1000 g/L alkoxylated alcohol
Applicant name:	Loveland Products Inc
Applicant ACN:	N/A
Summary of use:	For use with knockdown and residual herbicides
Date of registration:	11 March 2020
Product registration no.:	89018
Label approval no.:	89018/123173

Application no.:	123256
Product name:	Sanonda Herbicide Metribuzin 750WG
Active constituent/s:	750 g/kg metribuzin
Applicant name:	Sanonda (Australia) Pty Ltd
Applicant ACN:	059 813 973
Summary of use:	For selective weed control in various broadacre and vegetable crops
Date of registration:	11 March 2020
Product registration no.:	89024
Label approval no.:	89024/123256

Application no.:	123486
Product name:	Apparent Sci-Fi 500 SC Herbicide
Active constituent/s:	500 g/L ethofumesate
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of use:	For selective weed control in beet crops, certain non-crop areas, onions, oilseed poppies, ryegrass pastures and seed crops and established turf
Date of registration:	12 March 2020
Product registration no.:	89045
Label approval no.:	89045/123486
Application no.:	123493
Product name:	Titan Ethofumesate 500 SC Herbicide
Active constituent/s:	500 g/L ethofumesate
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of use:	For selective weed control in beet crops, certain non-crop areas, onions, oilseed poppies, ryegrass pastures and seed crops and established turf
Date of registration:	13 March 2020
Product registration no.:	89046
Label approval no.:	89046/123493
Application no.:	113906
Product name:	FlutriaFix 400 SC Fungicide
Active constituent/s:	400 g/L flutriafol
Applicant name:	CSBP Ltd
Applicant ACN:	008 668 371
Summary of use:	For the control of certain fungal diseases on wheat, barley and canola when mixed with fertiliser
Date of registration:	13 March 2020
Product registration no.:	85715
Label approval no.:	85715/113906
Application no.:	120167
Product name:	4Farmers Butafenacil 200 EC Herbicide
Active constituent/s:	200 g/L butafenacil
Applicant name:	4 Farmers Australia Pty Ltd
Applicant ACN:	160 092 428
Summary of use:	For the control of marshmallow in fallow and prior to the establishment of cereal crops
Date of registration:	13 March 2020
Product registration no.:	88060
Label approval no.:	88060/120167
Application no.:	122143
Product name:	Genfarm Epoxiconazole 500 Fungicide
Active constituent/s:	500 g/L epoxiconazole
Applicant name:	Nutrien Ag Solutions Ltd
Applicant ACN:	008 743 217
Summary of use:	For use on barley, oats and wheat
Date of registration:	13 March 2020
Product registration no.:	88743
Label approval no.:	88743/122143

Application no.:	123535
Product name:	Multicrop Take Root Plant Rooting Gel
Active constituent/s:	4 g/L indole butyric acid
Applicant name:	Multicrop (Aust) Pty Ltd
Applicant ACN:	001 102 889
Summary of use:	For striking and accelerating roots on plant cuttings
Date of registration:	14 March 2020
Product registration no.:	89067
Label approval no.:	89067/123535
Application no.:	114695
Product name:	Avatar eVo Insecticide
Active constituent/s:	303 g/kg indoxacarb (95:1) (equivalent to 300 g/kg active S-isomer)
Applicant name:	FMC Australasia Pty Ltd
Applicant ACN:	095 326 891
Summary of use:	For the control of Lepidopteran and other species of insect pests in certain vegetable and fruit crops
Date of registration:	16 March 2020
Product registration no.:	86106
Label approval no.:	86106/114695
Application no.:	123454
Product name:	Double Nozzle Technology Raid Kills Flying Insects In One Shot Flying Insect Killer Odourless
Active constituent/s:	4.05 g/kg tetramethrin, 0.9 g/kg d-allethrin 20:80, 0.9 g/kg d-phenothrin
Applicant name:	S.C. Johnson & Son Pty Ltd
Applicant ACN:	000 021 009
Summary of use:	For the control of common insects in household situations
Date of registration:	16 March 2020
Product registration no.:	89029
Label approval no.:	89029/123454
Application no.:	120476
Product name:	AC Amazer 280 Fungicide
Active constituent/s:	200 g/L azoxystrobin, 80 g/L cyproconazole
Applicant name:	Axichem Pty Ltd
Applicant ACN:	131 628 594
Summary of use:	For the control of certain fungal diseases in barley, wheat, and peanuts
Date of registration:	16 March 2020
Product registration no.:	88169
Label approval no.:	88169/120476
Application no.:	123135
Product name:	Titan Imidacloprid 360g/ltr + Tebuconazole 12.5g/ltr Ultra Seed Treatment
Active constituent/s:	360 g/L imidacloprid, 12.5 g/L tebuconazole
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of use:	For the control of various insect pests and fungal diseases in a range of crops, protection against insect pests of stored cereal grains and the prevention of spread of barley yellow dwarf virus in cereal crops
Date of registration:	16 March 2020
Product registration no.:	89004
Label approval no.:	89004/123135

Application no.:	123500
Product name:	Sabakem Chlorothalonil 900 WG Fungicide
Active constituent/s:	900 g/kg chlorothalonil
Applicant name:	Sabakem Pty Ltd
Applicant ACN:	151 682 138
Summary of use:	For the control of fungal diseases on almonds, apricots, bananas, carrots, celery, cherries, faba beans, grapes, onions, peaches, peanuts, peas, plums, potatoes, tomatoes and vegetables
Date of registration:	16 March 2020
Product registration no.:	89048
Label approval no.:	89048/123500

Application no.:	123520
Product name:	Double Nozzle Technology Raid Kills Insects In One Shot Multipurpose Insect Killer Odourless
Active constituent/s:	4.05 g/kg tetramethrin, 0.9 g/kg d-allethrin 20:80, 0.9 g/kg d-phenothrin
Applicant name:	S.C. Johnson & Son Pty Ltd
Applicant ACN:	000 021 009
Summary of use:	For the control of common insects in household situations
Date of registration:	16 March 2020
Product registration no.:	89057
Label approval no.:	89057/123520

Application no.:	123546
Product name:	Agrevo Diquat 200SL Herbicide
Active constituent/s:	200 g/L diquat present as diquat dibromide monohydrate
Applicant name:	Agrevo Australia Pty Ltd
Applicant ACN:	618 606 161
Summary of use:	For pre-harvest crop desiccation and the control of a wide range of broadleaf weeds in certain crops. For application through aircraft and ground equipment
Date of registration:	16 March 2020
Product registration no.:	89075
Label approval no.:	89075/123546

Application no.:	123548
Product name:	Foison Clopyralid 300 SL Herbicide
Active constituent/s:	300 g/L clopyralid present as the triisopropanolamine salt
Applicant name:	Foison Scitech Co Ltd
Applicant ACN:	N/A
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:	16 March 2020
Product registration no.:	89077
Label approval no.:	89077/123548

2. LISTED REGISTRATIONS

Application no.:	123924
Product name:	Chemical House 10% Liquid Chlorine
Active constituent/s:	100 g/L available chlorine (Cl) present as sodium hypochlorite
Applicant name:	Chemistry House Pty Ltd
Applicant ACN:	610 881 153
Summary of use:	For use in the control of bacteria, viruses and protozoa in swimming pools and spas
Date of registration:	17 March 2020
Product registration no.:	89186
Label approval no.:	89186/123924

Application no.:	123925
Product name:	Chemical House 13% Liquid Chlorine
Active constituent/s:	130 g/L available chlorine (Cl) present as sodium hypochlorite
Applicant name:	Chemistry House Pty Ltd
Applicant ACN:	610 881 153
Summary of use:	For use in the control of bacteria, viruses and protozoa in swimming pools and spas
Date of registration:	17 March 2020
Product registration no.:	89187
Label approval no.:	89187/123925

3. VARIATIONS OF REGISTRATION

Application no.:	124180
Product name:	Kenso Agcare Lobak Selective Herbicide
Active constituent/s:	250 g/L bromoxynil present as the octanoate, 25 g/L diflufenican
Applicant name:	Kenso Corporation (M) Sdn Bhd
Applicant ACN:	N/A
Summary of variation:	To vary the name that appears on the label from 'Kenso Agcare Difluken b Selective Herbicide' to 'Kenso Agcare Lobak Selective Herbicide'
Date of variation:	24 February 2020
Product registration no.:	66672
Label approval no.:	66672/124180

Application no.:	124198
Product name:	Ozcrop Imazapyr 750 SG Herbicide
Active constituent/s:	750 g/kg imazapyr
Applicant name:	OzCrop Pty Ltd
Applicant ACN:	160 656 431
Summary of variation:	To vary the distinguishing product name and the name that appears on the label from 'Ozcrop Imazapyr 750 SG' to 'Ozcrop Imazapyr 750 SG Herbicide'
Date of variation:	26 February 2020
Product registration no.:	86304
Label approval no.:	86304/124198

Application no.:	121319
Product name:	Moddus Evo Yield & Quality Enhancer
Active constituent/s:	250 g/L trinexapac-ethyl
Applicant name:	Syngenta Australia Pty Ltd
Applicant ACN:	002 933 717
Summary of variation:	To extend the use to include the following: increased yield in ryegrass, improve percentage thebaine in poppies, increase CCS percentage in sugarcane and reduce lodging associated with eye-spot in wheat
Date of variation:	3 March 2020
Product registration no.:	67695
Label approval no.:	67695/121319

Application no.:	122994
Product name:	Nufarm Pinoxaden 100EC Selective Herbicide
Active constituent/s:	100 g/L pinoxaden, 25 g/L cloquintocet-mexyl
Applicant name:	Nufarm Australia Ltd
Applicant ACN:	004 377 780
Summary of variation:	To amend the application timing instructions in the directions for use and amend the first aid instructions and safety directions
Date of variation:	3 March 2020
Product registration no.:	87407
Label approval no.:	87407/122994

Application no.:	123036
Product name:	Apparent Azoxystrobin 250 SC Fungicide
Active constituent/s:	250 g/L azoxystrobin
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of variation:	To add uses in a variety of crops and register an additional formulation
Date of variation:	3 March 2020
Product registration no.:	68733
Label approval no.:	68733/123036

Application no.:	121382
Product name:	Embargo Herbicide
Active constituent/s:	400 g/L oryzalin
Applicant name:	Turf Culture Pty Ltd
Applicant ACN:	117 986 615
Summary of variation:	To include additional turf species, and control of various weeds in nursery stock, ornamentals, amenity plantings and industrial areas and rights-of-way
Date of variation:	4 March 2020
Product registration no.:	65075
Label approval no.:	65075/121382

Application no.:	119664
Product name:	Kaiso 240EG Insecticide
Active constituent/s:	240 g/kg lambda-cyhalothrin
Applicant name:	Nufarm Australia Ltd
Applicant ACN:	004 377 780
Summary of variation:	To amend the product formulation and add export interval statements to the label
Date of variation:	4 March 2020
Product registration no.:	83077
Label approval no.:	83077/119664

Application no.:	121587
Product name:	Agriphor Disinfectant Sanitizer And Deodorant
Active constituent/s:	20 g/L phosphoric acid, 17.5 g/L iodine
Applicant name:	Seajay Industries Pty Ltd
Applicant ACN:	001 449 654
Summary of variation:	To add an additional use as a foot dip
Date of variation:	4 March 2020
Product registration no.:	41452
Label approval no.:	41452/121587
Application no.:	123018
Product name:	Apparent MCPA 750 Selective Herbicide
Active constituent/s:	750 g/L MCPA present as the dimethylamine salt
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of variation:	To vary product registration and label approval to update the label to be the same as the reference product label and to vary the product formulation to that of the reference product
Date of variation:	4 March 2020
Product registration no.:	68355
Label approval no.:	68355/123018
Application no.:	123105
Product name:	Apparent Rocky 745 Herbicide
Active constituent/s:	745 g/L flupropanate present as the sodium salt
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of variation:	For updating the withholding periods and first aid instructions
Date of variation:	6 March 2020
Product registration no.:	67076
Label approval no.:	67076/123105
Application no.:	118990
Product name:	Offset 250 Plant Growth Regulator
Active constituent/s:	250 g/L paclobutrazol
Applicant name:	Ruralco Holdings Ltd
Applicant ACN:	009 660 879
Summary of use:	Variation of the registration to update product details and extend the use to include avocado
Date of registration:	9 March 2020
Product registration no.:	84665
Label approval no.:	84665/118990
Application no.:	120967
Product name:	Dormex Plant Growth Regulator
Active constituent/s:	520 g/L cyanamide
Applicant name:	Nufarm Australia Ltd
Applicant ACN:	004 377 780
Summary of variation:	To include use in almonds and walnuts
Date of variation:	9 March 2020
Product registration no.:	49200
Label approval no.:	49200/120967

Application no.:	123151
Product name:	Apparent Dicamba 500 Herbicide
Active constituent/s:	500 g/L dicamba present as the dimethylamine salt
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of variation:	To remove the withholding period and the use in grain sorghum and maize and to add the use in ACT
Date of variation:	11 March 2020
Product registration no.:	67055
Label approval no.:	67055/123151

Application no.:	122126
Product name:	Condor Herbicide
Active constituent/s:	375 g/L MCPA present as the potassium salt, 10 g/L pyraflufen-ethyl
Applicant name:	Sipcam Pacific Australia Pty Ltd
Applicant ACN:	073 176 888
Summary of variation:	To update the label to include additional crop safety warnings
Date of variation:	12 March 2020
Product registration no.:	86923
Label approval no.:	86923/122126

Application no.:	123161
Product name:	Accensi MCPA 750 Selective Herbicide
Active constituent/s:	750 g/L MCPA present as the dimethylamine salt
Applicant name:	Accensi Pty Ltd
Applicant ACN:	079 875 184
Summary of variation:	To extend use in poppies to NSW in addition to Tas. and extend use in rice to all states as part of the Permit to Label project
Date of variation:	13 March 2020
Product registration no.:	67363
Label approval no.:	67363/123161

Application no.:	123158
Product name:	Farmalinx Rebel Herbicide
Active constituent/s:	440 g/L 2,4-D acid
Applicant name:	Farmalinx Pty Ltd
Applicant ACN:	134 353 245
Summary of variation:	To amend the label solvent statement, update the statement of claims and incorporate spray drift instructions from APVMA reconsideration action
Date of variation:	13 March 2020
Product registration no.:	84093
Label approval no.:	84093/123158

Application no.:	123509
Product name:	Apparent Triceratops 700 WG Herbicide
Active constituent/s:	700 g/kg imazamox
Applicant name:	Titan Ag Pty Ltd
Applicant ACN:	122 081 574
Summary of variation:	To add a new formulation
Date of variation:	13 March 2020
Product registration no.:	85750
Label approval no.:	85750/123509

4. LABEL APPROVAL

Application no.:	123577
Product name:	Farmalinx Abazine Miticide
Active constituent/s:	187.5 g/L clofentezine, 18 g/L abamectin
Applicant name:	Farmalinx Pty Ltd
Applicant ACN:	134 353 245
Summary of use:	To approve a new label for the product 'Farmalinx Abazine Miticide' with the label name 'Proforce Malice Duo Advanced Miticide'
Date of approval:	6 March 2020
Label approval no.:	87784/123577

Application no.:	123680
Product name:	Farmalinx Ethon 480 Turf Growth Regulator
Active constituent/s:	480 g/L ethephon (an anti-cholinesterase compound)
Applicant name:	Farmalinx Pty Ltd
Applicant ACN:	134 353 245
Summary of use:	To approve a new label for the product 'Farmalinx Ethon 480 Turf Growth Regulator' with the label name 'Proforce Incognito 480 SL Turf Growth Regulator'
Date of approval:	9 March 2020
Label approval no.:	88709/123680

Application no.:	123931
Product name:	Tanalith E Copper Based Wood Preservative Concentrate
Active constituent/s:	166 g/L copper (Cu) present as 245g/L copper carbonate, 63 g/L copper acetate, 10.8 g/L boron (B) present as boric acid, 6.4 g/L tebuconazole
Applicant name:	Arch Wood Protection (Aust) Pty Ltd
Applicant ACN:	003 780 872
Summary of use:	To approve a new label for the product 'Tanalith E Copper Based Wood Preservative Concentrate' with the label name 'Timtech Cuaz Wood Preservative'
Date of approval:	13 March 2020
Label approval no.:	46641/123931

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.:	115018
Product name:	Pracetam 400 mg/mL Oral Solution For Pigs
Active constituent/s:	400 g/L paracetamol
Applicant name:	Ceva Animal Health Pty Ltd
Applicant ACN:	002 692 426
Summary of use:	For the treatment of clinical signs of fever in pigs
Date of registration:	11 March 2020
Product registration no.:	86212
Label approval no.:	86212/115018

2. VETERINARY PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

Application no.:	122970
Product name:	(Wagg & Purr) Kittens And Small Cats Up To 4kg Fleas, Heartworm & Worms Spot On
Active constituent/s:	100 g/L imidacloprid, 10 g/L moxidectin
Applicant name:	Avet Health Pty Ltd
Applicant ACN:	616 838 101
Summary of use:	For the registration of a spot-on parasiticide for cats
Date of registration:	2 March 2020
Product registration no.:	88933
Label approval no.:	88933/122970

Application no.:	122942
Product name:	(Wagg & Purr) Dogs 10.1–20kg Fleas & Heartworm Spot On
Active constituent/s:	120 mg/mL selamectin
Applicant name:	Avet Health Pty Ltd
Applicant ACN:	616 838 101
Summary of use:	For the register of a spot-on parasiticide for dogs 10.1–20 kg
Date of registration:	2 March 2020
Product registration no.:	88925
Label approval no.:	88925/122942

Application no.:	123086
Product name:	Doratron Pour On For Cattle
Active constituent/s:	5 mg/mL doramectin
Applicant name:	Ruralco Holdings Ltd
Applicant ACN:	009 660 879
Summary of use:	For the treatment and control of doramectin sensitive internal and external parasites of cattle
Date of registration:	4 March 2020
Product registration no.:	88980
Label approval no.:	88980/123086

Application no.:	123118
Product name:	4Farmers Moxidectin Long Acting Injection For Sheep
Active constituent/s:	20 g/L moxidectin
Applicant name:	4 Farmers Australia Pty Ltd
Applicant ACN:	160 092 428
Summary of use:	For treatment and control of roundworms, nasal bot and itch mite in sheep and for protection against severe challenge by <i>Haemonchus contortus</i> (barber's pole worm) for up to 4 months
Date of registration:	5 March 2020
Product registration no.:	88995
Label approval no.:	88995/123118

Application no.:	119660
Product name:	Equestra Equine Omeprazole
Active constituent/s:	250 mg/g omeprazole
Applicant name:	Equestra Pty Ltd
Applicant ACN:	167 803 643
Summary of use:	For treatment and prevention of the recurrence of gastric ulcers in adult horses
Date of registration:	9 March 2020
Product registration no.:	87882
Label approval no.:	87882/119660

Application no.:	123132
Product name:	Muster Pour-on Lousicide For Cattle And Sheep
Active constituent/s:	20 g/L diflubenzuron
Applicant name:	Abbey Laboratories Pty Ltd
Applicant ACN:	156 000 430
Summary of use:	For the treatment and control of diflubenzuron susceptible biting and sucking lice in cattle and sheep
Date of registration:	16 March 2020
Product registration no.:	89002
Label approval no.:	89002/123132

3. VARIATIONS OF REGISTRATION

Application no.:	123991
Product name:	Covine Moxy Pour-On Parasitic Control For Cattle
Active constituent/s:	5 g/L moxidectin
Applicant name:	Landmark Operations Ltd
Applicant ACN:	008 743 217
Summary of variation:	To vary the distinguishing product name and the name that appears on the label from 'Topdec Cattle Pour-on' to 'Covine Moxy Pour-on Parasitic Control for Cattle'
Date of variation:	10 February 2020
Product registration no.:	65902
Label approval no.:	65902/123991

4. VARIATION OF LABEL APPROVAL

Application no.:	121271
Product name:	Thyroxine Oral Replacement of Thyroid Hormone for Dogs and Cats
Active constituent/s:	0.4 mg/Tb thyroxine sodium
Applicant name:	Dechra Veterinary Products (Australia) Pty Ltd
Applicant ACN:	614 716 700
Summary of variation:	To amend the instructions of the approved label specifically in the following sections: Contraindications, Precautions, Side effects/ Overdose, and Dosage and Administration
Date of variation:	4 March 2020
Product registration no.:	48560
Label approval no.:	48560/121271

Application no.:	121367
Product name:	Bravecto 1400 Mg Fluralaner Spot-On Solution For Very Large Dogs
Active constituent/s:	280 mg/mL fluralaner
Applicant name:	Intervet Australia Pty Ltd
Applicant ACN:	008 467 034
Summary of variation:	To extend a label claim to include treatment and control of demodex mites (<i>Demodex spp.</i>)
Date of variation:	10 March 2020
Product registration no.:	82795
Label approval no.:	82795/121367

Application no.:	121369
Product name:	Bravecto 1000 Mg Fluralaner Spot-On Solution For Large Dogs
Active constituent/s:	280 mg/mL fluralaner
Applicant name:	Intervet Australia Pty Ltd
Applicant ACN:	008 467 034
Summary of variation:	To extend a label claim to include for the treatment and control of demodex mites (<i>Demodex spp.</i>)
Date of variation:	10 March 2020
Product registration no.:	82794
Label approval no.:	82794/121369

Application no.:	121372
Product name:	Bravecto 500 Mg Fluralaner Spot-On Solution For Medium Dogs
Active constituent/s:	280 mg/mL fluralaner
Applicant name:	Intervet Australia Pty Ltd
Applicant ACN:	008 467 034
Summary of variation:	To extend a label claim to include for the treatment and control of demodex mites (<i>Demodex spp.</i>)
Date of variation:	10 March 2020
Product registration no.:	82796
Label approval no.:	82796/121372

Application no.:	121374
Product name:	Bravecto 250 Mg Fluralaner Spot-On Solution For Small Dogs
Active constituent/s:	280 mg/mL fluralaner
Applicant name:	Intervet Australia Pty Ltd
Applicant ACN:	008 467 034
Summary of variation:	To extend a label claim to include for the treatment and control of demodex mites (<i>Demodex spp.</i>)
Date of variation:	10 March 2020
Product registration no.:	82797
Label approval no.:	82797/121374

Application no.:	121375
Product name:	Bravecto 112.5 Mg Fluralaner Spot-On Solution For Very Small Dogs
Active constituent/s:	280 mg/mL fluralaner
Applicant name:	Intervet Australia Pty Ltd
Applicant ACN:	008 467 034
Summary of variation:	To extend a label claim to include for the treatment and control of demodex mites (<i>Demodex spp.</i>)
Date of variation:	10 March 2020
Product registration no.:	82798
Label approval no.:	82798/121375

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.:	121546
Active constituent/s:	Fluazinam
Applicant name:	Adama Australia Pty Ltd
Applicant ACN:	050 328 973
Summary of use:	For use in agricultural chemical products
Date of approval:	5 March 2020
Approval no.:	88507

Application no.:	122077
Active constituent/s:	Lignocaine hydrochloride
Applicant name:	Animal Ethics Pty Ltd
Applicant ACN:	113 188 640
Summary of use:	For use in veterinary chemical products
Date of approval:	5 March 2020
Approval no.:	88715

Application no.:	122219
Active constituent/s:	Ampicillin trihydrate
Applicant name:	South Yarra Pharma Pty Ltd
Applicant ACN:	629 173 351
Summary of use:	For use in veterinary chemical products
Date of approval:	5 March 2020
Approval no.:	88764

Application no.:	120437
Active constituent/s:	Dazomet
Applicant name:	Buckman Laboratories Pty Ltd
Applicant ACN:	000 922 118
Summary of use:	For use in agricultural chemical products
Date of approval:	6 March 2020
Approval no.:	88156

Application no.:	121391
Active constituent/s:	Bifenthrin
Applicant name:	Hemani Industries Ltd
Applicant ACN:	N/A
Summary of use:	For use in agricultural chemical products
Date of approval:	6 March 2020
Approval no.:	88468

Application no.:	121671
Active constituent/s:	Tebuthiuron
Applicant name:	Nutrichem Company Ltd
Applicant ACN:	N/A
Summary of use:	For use in agricultural chemical products
Date of approval:	9 March 2020
Approval no.:	88553

Application no.:	119653
Active constituent/s:	Thidiazuron
Applicant name:	Jiangsu Institute Ecomones Co Ltd
Applicant ACN:	N/A
Summary of use:	For use in agricultural chemical products
Date of approval:	9 March 2020
Approval no.:	87881

Application no.:	115017
Active constituent/s:	Paracetamol
Applicant name:	Ceva Animal Health Pty Ltd
Applicant ACN:	002 692 426
Summary of use:	For use in veterinary chemical products
Date of approval:	11 March 2020
Approval no.:	86211

2. VARIATIONS OF ACTIVE CONSTITUENT

Application no.:	121982
Active constituent/s:	Praziquantel
Applicant name:	Troy Laboratories Pty Ltd
Applicant ACN:	000 283 769
Summary of variation:	Variation of relevant particulars or conditions of an approved active constituent
Date of variation:	5 March 2020
Approval no.:	86198

Application no.:	122119
Active constituent/s:	Doxycycline monohydrate
Applicant name:	Dechra Veterinary Products (Australia) Pty Ltd
Applicant ACN:	614 716 700
Summary of variation:	Variation of relevant particulars or conditions of an approved active constituent
Date of variation:	5 March 2020
Approval no.:	83816

Application no.:	122103
Active constituent/s:	Retinyl palmitate
Applicant name:	Troy Laboratories Pty Ltd
Applicant ACN:	000 283 769
Summary of variation:	Variation of relevant particulars or conditions of an approved active constituent
Date of variation:	6 March 2020
Approval no.:	85626

Application no.:	122305
Active constituent/s:	Sodium ascorbate
Applicant name:	Troy Laboratories Pty Ltd
Applicant ACN:	000 283 769
Summary of variation:	Variation of relevant particulars or conditions of an approved active constituent
Date of variation:	6 March 2020
Approval no.:	83758

Application no.:	122089
Active constituent/s:	Medetomidine hydrochloride
Applicant name:	Jurox Pty Ltd
Applicant ACN:	000 932 230
Summary of variation:	Variation of relevant particulars or conditions of an approved active constituent
Date of variation:	6 March 2020
Approval no.:	84112

Application no.:	122298
Active constituent/s:	Propylene glycol
Applicant name:	Bayer Australia Ltd (Animal Health)
Applicant ACN:	000 138 714
Summary of variation:	Variation of relevant particulars or conditions of an approved active constituent
Date of variation:	6 March 2020
Approval no.:	85270

Application no.:	120623
Active constituent/s:	Amoxicillin trihydrate
Applicant name:	Norbrook Laboratories Australia Pty Ltd
Applicant ACN:	080 972 596
Summary of variation:	Variation of relevant particulars or conditions of an approved active constituent
Date of variation:	9 March 2020
Approval no.:	86058

Application no.:	123456
Active constituent/s:	Flubendazole
Applicant name:	Elanco Australasia Pty Ltd
Applicant ACN:	076 745 198
Summary of variation:	Variation of relevant particulars or conditions of an approved active constituent
Date of variation:	10 March 2020
Approval no.:	55177

Application no.:	121575
Active constituent/s:	Potassium clavulanate and amoxicillin trihydrate blend
Applicant name:	Norbrook Laboratories Australia Pty Ltd
Applicant ACN:	080 972 596
Summary of variation:	Variation of relevant particulars or conditions of an approved active constituent
Date of variation:	16 March 2020
Approval no.:	86141

New agricultural active constituent: lemongrass cochin oil

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has an application for the approval of a new agricultural active constituent, lemongrass cochin oil, for use in personal insect repellent products.

Common name:	Lemongrass cochin oil
Botanical name:	Essential oil of leaves of <i>Cymbopogon flexuosus</i> or <i>Cymbopogon citratus</i>
Chemical composition:	Lemongrass cochin oil contains a mixture of terpenoid compounds, mainly geranial and neral. Noting that this is a botanical extract, the composition is variable and dependent on the species, variety and growing conditions
CAS number:	8007-02-1, 91844-92-7
Minimum purity	Must be manufactured to a standard suitable for use in cosmetic and/or personal care preparations for topical application
Chemical family:	Essential oil
Use:	Insect repellent

SUMMARY OF THE APVMA'S EVALUATION OF LEMONGRASS COCHIN OIL

The APVMA has evaluated the chemistry aspects of lemongrass cochin oil active constituent (identification, manufacturing process, specifications, and batch analysis results) and found them to be acceptable.

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

The APVMA has considered the toxicological aspects of lemongrass cochin oil, and concluded that there are no toxicological concerns regarding the approval of this active constituent. An Acceptable Daily Intake (ADI) and an Acute Reference Dose (ARfD) have not been established, noting that lemongrass cochin oil is not proposed for use in food production. At the levels in the proposed product, no changes to scheduling under the Poison Standard are required.

The APVMA is satisfied that the proposed use of lemongrass cochin oil 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 lemongrass cochin oil should be granted. Submissions should relate only to matters that are considered in determining whether the safety criteria set out in section 5A of the Agvet Code have been met. Submissions should state the grounds on which they are based.

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

When making a submission please include 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.

Written submissions should be addressed in writing to:

Director of Chemistry and Manufacture
Risk Assessment Capability
Australian Pesticides and Veterinary Medicines Authority
GPO Box 3262
Sydney NSW 2001

Phone: +61 2 6770 2300

Email: enquiries@apvma.gov.au

¹ A full definition of 'confidential commercial information' is contained in the Agvet Code.

New chemical product: Good Riddance Tropical Insect Repellent containing lemongrass cochin oil

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for registration of a new product containing a new active constituent, lemongrass cochin oil, expressed as an essential oil of *Cymbopogon* spp. The product is Good Riddance Tropical Insect Repellent.

PARTICULARS OF THE APPLICATION

Proposed product name:	Good Riddance Tropical Insect Repellent
Applicant company:	Natural Wonders Australia Pty Ltd
Name of active constituent:	Lemongrass cochin oil
Signal heading:	Appendix B—Substances Considered Not to Require Control By Scheduling
Summary of proposed use:	Personal insect repellent
Pack sizes:	25–500 mL
Withholding period:	N/A

SUMMARY OF THE APVMA'S EVALUATION OF GOOD RIDDANCE TROPICAL INSECT REPELLENT 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 Good Riddance Tropical Insect Repellent would not be an undue hazard to the safety of people exposed to it during its handling and use.
 - (ii) The APVMA is satisfied that the proposed use of Good Riddance Tropical Insect Repellent will not be an undue hazard to the safety of people using anything containing its residues, noting that the product is a personal insect repellent and is not intended for use in food production.
 - (iii) The APVMA is satisfied that the proposed use of Good Riddance Tropical Insect Repellent containing the new active constituent lemongrass cochin oil is not likely to be harmful to human beings if used according to the product label directions.
 - (iv) The APVMA is satisfied that the proposed use of the new product Good Riddance Tropical Insect Repellent containing the new active constituent lemongrass cochin oil, would not be likely to have an unintended effect that is harmful to animals, plants or things or the environment.
2. The APVMA has evaluated the application and in its assessment in relation to whether the efficacy criteria have been met in accordance with the definition set out in section 5B of the Agvet Code, and proposes to determine that:

- (i) In relation to its assessment of efficacy under section 14(3)(f), the APVMA is satisfied that data from trials supporting the efficacy of the product adequately demonstrate that, if used according to the product label directions, the product is effective for its proposed uses.
3. The APVMA has evaluated the application and in its assessment in relation to whether the trade criteria have been met in accordance with the definition set out in section 5C of the Agvet Code, and proposes to determine that:
- (i) The APVMA is satisfied that the proposed use of Good Riddance Tropical Insect Repellent would not adversely affect trade between Australia and places outside Australia as the product not intended for use in food production and therefore not for use in any major Australian export commodities.

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 Good Riddance Tropical Insect Repellent 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)**² material contained in submissions will be treated confidentially.

Written submissions should be addressed in writing to:

Director of Pesticide Registration
Registration Management
Australian Pesticides and Veterinary Medicines Authority
GPO Box 3262
Sydney NSW 2001

Phone: +61 2 6770 2300

Email: casemanagement@apvma.gov.au

² A full definition of 'confidential commercial information' is contained in the Agvet Code.

New agricultural active constituent: palmarosa oil

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has an application for the approval of a new agricultural active constituent, palmarosa oil, for use in personal insect repellent products.

Common name:	Palmarosa oil
Botanical name:	Essential oil of leaves of <i>Cymbopogon martinii</i> Roxb. var. <i>martinii</i>
Chemical composition:	Palmarosa oil contains a mixture of terpenoid compounds, mainly geraniol and geranyl acetate. Noting that this is a botanical extract, the composition is variable and dependent on the growing conditions
CAS number:	8014-19-5
Minimum purity	Must be manufactured to a standard suitable for use in cosmetic and/or personal care preparations for topical application
Chemical family:	Essential oil
Use:	Insect repellent

SUMMARY OF THE APVMA'S EVALUATION OF PALMAROSA OIL

The APVMA has evaluated the chemistry aspects of palmarosa oil active constituent (identification, manufacturing process, specifications, and batch analysis results) and found them to be acceptable.

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

The APVMA has considered the toxicological aspects of palmarosa oil, and concluded that there are no toxicological concerns regarding the approval of this active constituent. An Acceptable Daily Intake (ADI) and an Acute Reference Dose (ARfD) have not been established, noting that palmarosa oil is not proposed for use in food production. At the levels in the proposed product, no changes to scheduling under the Poison Standard are required.

The APVMA is satisfied that the proposed use of palmarosa oil 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 palmarosa oil should be granted. Submissions should relate only to matters that are considered in determining whether the safety criteria set out in section 5A of the Agvet Code have been met. Submissions should state the grounds on which they are based.

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

When making a submission please include 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)**³ material contained in submissions will be treated confidentially.

Written submissions should be addressed in writing to:

Director of Chemistry and Manufacture
Risk Assessment Capability
Australian Pesticides and Veterinary Medicines Authority
GPO Box 3262
Sydney NSW 2001

Phone: +61 2 6770 2300

Email: enquiries@apvma.gov.au

³ A full definition of 'confidential commercial information' is contained in the Agvet Code.

New chemical product: Good Riddance Sensitive Insect Repellent containing palmarosa oil

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for registration of a new product containing a new active constituent, palmarosa oil expressed as an essential oil of *Cymbopogon* spp. The product is Good Riddance Sensitive Insect Repellent.

PARTICULARS OF THE APPLICATION

Proposed product name:	Good Riddance Sensitive Insect Repellent
Applicant company:	Natural Wonders Australia Pty Ltd
Name of active constituent:	Palmarosa oil
Signal heading:	Appendix B—Substances Considered Not to Require Control By Scheduling
Summary of proposed use:	Personal insect repellent
Pack sizes:	25–500 mL
Withholding period:	N/A

SUMMARY OF THE APVMA'S EVALUATION OF GOOD RIDDANCE SENSITIVE INSECT REPELLENT 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 Good Riddance Sensitive Insect Repellent would not be an undue hazard to the safety of people exposed to it during its handling and use.
 - (ii) The APVMA is satisfied that the proposed use of Good Riddance Sensitive Insect Repellent will not be an undue hazard to the safety of people using anything containing its residues, noting that the product is a personal insect repellent and is not intended for use in food production.
 - (iii) The APVMA is satisfied that the proposed use of Good Riddance Sensitive Insect Repellent containing the new active constituent palmarosa oil is not likely to be harmful to human beings if used according to the product label directions.
 - (iv) The APVMA is satisfied that the proposed use of the new product Good Riddance Sensitive Insect Repellent containing the new active constituent palmarosa oil, would not be likely to have an unintended effect that is harmful to animals, plants or things or the environment.
2. The APVMA has evaluated the application and in its assessment in relation to whether the efficacy criteria have been met in accordance with the definition set out in section 5B of the Agvet Code, and proposes to determine that:
 - (i) In relation to its assessment of efficacy under section 14(3)(f), the APVMA is satisfied that data from trials supporting the efficacy of the product adequately demonstrate that if used according to the product label directions, the product is effective for its proposed uses.

3. The APVMA has evaluated the application and in its assessment in relation to whether the trade criteria have been met in accordance with the definition set out in section 5C of the Agvet Code, and proposes to determine that:
- (i) The APVMA is satisfied that the proposed use of Good Riddance Sensitive Insect Repellent would not adversely affect trade between Australia and places outside Australia as the product is not intended for use in food production and therefore not for use in any major Australian export commodities.

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 Good Riddance Sensitive Insect Repellent 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)**⁴ material contained in submissions will be treated confidentially.

Written submissions should be addressed in writing to:

Director of Pesticide Registration
Registration Management
Australian Pesticides and Veterinary Medicines Authority
GPO Box 3262
Sydney NSW 2001

Phone: +61 2 6770 2300

Email: casemanagement@apvma.gov.au

⁴ A full definition of 'confidential commercial information' is contained in the Agvet Code.

Stop Supply: Hy-Clor (Australia) Pty Ltd ACN 000 655 381

NOTICE UNDER SECTION 101 OF THE AGRICULTURAL AND VETERINARY CHEMICALS CODE SCHEDULED TO THE AGRICULTURAL AND VETERINARY CHEMICALS CODE ACT 1994 (CTH) (AGVET CODE)—NO. 03 OF 2020

On 19 March 2020, the Australian Pesticides and Veterinary Medicines Authority (APVMA) issued a notice to Hy-Clor (Australia) Pty Ltd (ACN 000 655 381) ('the Supplier'), pursuant to section 101 of the Agvet Code in relation to the following unregistered agricultural chemical product labelled or known as:

1. Hy-Clor SaltActiv Salt Water Algaecide

This notice required the Supplier to stop supply of the product to any person, to take specified steps to return control over the products from distributors and retailers within the jurisdiction to the Supplier and to require acceptance of returned product by the Supplier.

SUPPLIER DETAILS

Hy-Clor Australia Pty Ltd
178 Power Street
Glendenning NSW 2761

APVMA CONTACT

For further information please contact:

Director, Compliance and Monitoring
Australian Pesticides and Veterinary Medicines Authority
GPO Box 3262
Sydney NSW 2001

Phone: +61 2 6770 2300

Email: compliance@apvma.gov.au

Notice of review of certain swimming and spa pool sanitiser products

1. The APVMA has received reports of adverse experiences associated with a lack of efficacy that highlighted the need for a review of the registration of hydrogen peroxide and/or polyhexanide hydrochloride domestic swimming pool and spa pool sanitiser products. No commercial products containing these active constituents are registered as swimming pool and spa pool sanitiser products.
2. Polyhexanide hydrochloride products were subject to a formal reconsideration (under Part 2, Division 4 of the Code), and that [review concluded in 2018](#). The scope of that review was limited to human health, and considered only whether products would be carcinogenic when used in accordance with label instructions. The APVMA determined that these products were safe in both occupational and public settings.
3. The scope of this review was limited to the antibacterial performance of these products relative to the [APVMA efficacy guidelines](#).
4. The APVMA is consulting with the states and territories and relevant holders regarding the use of hydrogen peroxide and/or polyhexanide hydrochloride as domestic swimming pool and spa pool sanitisers in considering whether to move to a cancellation or suspension of product labels pursuant to section 41 (2) of the Schedule to the *Agricultural and Veterinary Chemicals Code Act 1994*.
5. Other interested parties may also provide comment on the ability of products containing these active constituents to satisfy the APVMA efficacy criteria. The deadline for submissions is 28 April 2020.

APVMA CONTACT

For further information please contact:

Chemical Review
Office of the Chief Regulatory Scientist
Australian Pesticides and Veterinary Medicines Authority
GPO Box 3262
Sydney NSW 2001

Phone: +61 2 6770 2400

Email: chemicalreview@apvma.gov.au