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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

If you would like to receive email notification when a new edition is published, please subscribe on the APVMA website.

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For enquiries on the *APVMA Gazette* content, please refer to the individual APVMA contacts listed under each notice.

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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.:	110301
Product name:	Spalding Propyzamide 500 SC Herbicide
Active constituent/s:	500 g/L propyzamide
Applicant name:	Spalding Holdings Pty. Ltd
Applicant ACN:	010 155 852
Summary of use:	For selective control of certain grasses and broad leaf weeds in lettuce, sports turf, home lawns and legumes, seed crops and pastures in various agricultural situations
Date of registration:	19 July 2017
Product registration no.:	84394
Label approval no.:	84394/110301
Application no.:	110209
Product name:	Rid Australia Terminator Fast Knockdown Flying Insect Killer Kills Flying Insects Fast
Active constituent/s:	1.19 g/kg bioallethrin, 1.5 g/kg d-phenothrin, 3.82 g/kg tetramethrin
Applicant name:	Aaron Laboratories Proprietary Limited
Applicant ACN:	004 856 848
Summary of use:	For killing and protection against insects
Date of registration:	20 July 2017
Product registration no.:	84368
Label approval no.:	84368/110209
Application no.:	108377
Product name:	Weed Force Weed Sweep General Purpose Herbicide
Active constituent/s:	200 g/L glufosinate-ammonium
Applicant name:	Weed Force Pty Ltd
Applicant ACN:	602 207 152
Summary of use:	For the non-residual control of broadleaf and grass weeds in various agricultural and non-agricultural situations
Date of registration:	20 July 2017
Product registration no.:	83481
Label approval no.:	83481/108377

Application no.:	106529
Product name:	PyFlush Insect Spray
Active constituent/s:	50 g/kg piperonyl butoxide, 10 g/kg pyrethrins
Applicant name:	Sherwood Chemicals Australasia Pty Ltd
Applicant ACN:	136 993 630
Summary of use:	For the control of a range of insect pests in agricultural buildings, domestic and public service areas
Date of registration:	20 July 2017
Product registration no.:	82718
Label approval no.:	82718/106529

Application no.:	110924
Product name:	Farmalinx Fighter Insecticide
Active constituent/s:	250 g/L lambda-cyhalothrin
Applicant name:	Farmalinx Pty Ltd
Applicant ACN:	134 353 245
Summary of use:	For the control of certain insect pests in cotton, barley, wheat and various field crops
Date of registration:	21 July 2017
Product registration no.:	84606
Label approval no.:	84606/110924

Application no.:	109452
Product name:	Community Co Swat Fast Knock Down Multi Insect Killer
Active constituent/s:	0.9 g/kg d-allethrin 20:80, 0.9 g/kg d-phenothin, 4.05 g/kg tetramethrin 20:80
Applicant name:	Aaron Laboratories Proprietary Limited
Applicant ACN:	004 856 848
Summary of use:	For protection against ants, cockroaches, flies, mosquitoes, moths, silverfish, spiders and wasps
Date of registration:	21 July 2017
Product registration no.:	83986
Label approval no.:	83986/109452

Application no.:	109862
Product name:	Dairy Power Flexi-Klenz Acid Detergent Sanitiser
Active constituent/s:	149 g/L phosphoric acid, 126 g/L sulphuric acid, 23 g/L sulphamic acid
Applicant name:	Ecolab Pty Limited
Applicant ACN:	000 449 990
Summary of use:	For cleaning and sanitising high velocity dairy milking plants and storage equipment
Date of registration:	21 July 2017
Product registration no.:	84187
Label approval no.:	84187/109862

Application no.:	109653
Product name:	Agroshine Alpha-Cyp 250SC Insecticide
Active constituent/s:	250 g/L alpha-cypermethrin
Applicant name:	Agroshine Australia Pty Ltd
Applicant ACN:	105 873 023
Summary of use:	For the control of certain insect pests, including redlegged earth mite on certain field crops and pastures and certain insect pests on fruit and vegetable crops
Date of registration:	21 July 2017
Product registration no.:	84079
Label approval no.:	84079/109653

Application no.:	109451
Product name:	Community Co Shoo Tropical Personal Insect Repellent
Active constituent/s:	190 g/kg diethyltolumide, 43.5 g/kg di-n-propyl isocinchomeronate, 10 g/kg n-octyl bicycloheptene dicarboximide
Applicant name:	Aaron Laboratories Proprietary Limited
Applicant ACN:	004 856 848
Summary of use:	For protection against leeches, flies, mosquitoes, ticks and other biting insects
Date of registration:	21 July 2017
Product registration no.:	83985
Label approval no.:	83985/109451
Application no.:	108667
Product name:	Platinum 360 Herbicide
Active constituent/s:	360 g/L clethodim
Applicant name:	Adama Australia Pty Limited
Applicant ACN:	050 328 973
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, lettuce, mung beans, non-bearing fruit trees, onions, ornamentals, peanuts, potatoes and soybeans
Date of registration:	24 July 2017
Product registration no.:	83590
Label approval no.:	83590/108667
Application no.:	108925
Product name:	Revere 500 Herbicide
Active constituent/s:	500 g/L propyzamide
Applicant name:	Adama Australia Pty Limited
Applicant ACN:	050 328 973
Summary of use:	For use on lettuce, lucerne, clover and medics and various turf and lawns for the control of weeds
Date of registration:	24 July 2017
Product registration no.:	83749
Label approval no.:	83749/108925
Application no.:	109647
Product name:	Agrirobin 250SC Fungicide
Active constituent/s:	250 g/L azoxystrobin
Applicant name:	Agri trading Pty Limited
Applicant ACN:	134 291 295
Summary of use:	For the control of disease of grapes, potatoes, tomatoes, cucurbits, avocados, mangoes, passionfruit and poppies
Date of registration:	26 July 2017
Product registration no.:	84076
Label approval no.:	84076/109647

Application no.:	109779
Product name:	Sharda s-Metolachlor 960 Herbicide
Active constituent/s:	960 g/L s-metolachlor
Applicant name:	Sharda Cropchem Espana S.L
Applicant ACN:	N/A
Summary of use:	For the control of annual grasses and broadleaf weeds in various crops, pastures and plantation situations
Date of registration:	26 July 2017
Product registration no.:	84141
Label approval no.:	84141/109779
Application no.:	109571
Product name:	Spraysure Sweep 450 Herbicide
Active constituent/s:	450 g/L glyphosate (present as the monoethanolamine salt)
Applicant name:	Spraysure Pty Ltd
Applicant ACN:	616 617 951
Summary of use:	For the control of weeds and plants in various situations including tree and vine crops, pastures, sown crops and fallows
Date of registration:	26 July 2017
Product registration no.:	84046
Label approval no.:	84046/109571
Application no.:	110079
Product name:	Hovex Ant Spider & Cockroach Killer
Active constituent/s:	0.5 g/L bifenthrin
Applicant name:	Pascoe's Pty Ltd
Applicant ACN:	055 220 463
Summary of use:	For the control of insects around the home and garden
Date of registration:	26 July 2017
Product registration no.:	84307
Label approval no.:	84307/110079
Application no.:	109881
Product name:	Spalding Clopyralid 300 Herbicide
Active constituent/s:	300 g/L clopyralid present as the triisopropanolamine salt
Applicant name:	Spalding Holdings Pty. Ltd
Applicant ACN:	010 155 852
Summary of use:	For the control of broadleaf weeds in wheat, oats, triticale, canola, pastures, fallow land, forests and industrial situations
Date of registration:	26 July 2017
Product registration no.:	84204
Label approval no.:	84204/109881
Application no.:	109975
Product name:	Raystar Azoxystrobin 250SC Fungicide
Active constituent/s:	250 g/L azoxystrobin
Applicant name:	Raystar Cropprotection Pty Ltd
Applicant ACN:	610 946 784
Summary of use:	For the control of diseases of grapes, potatoes, tomatoes, cucurbits, avocados, mangoes, passionfruit and poppies in various agricultural situations
Date of registration:	26 July 2017
Product registration no.:	84248
Label approval no.:	84248/109975

Application no.:	109853
Product name:	Rot Rid Fungicide
Active constituent/s:	200 g/L phosphorous acid present as mono-di-potassium phosphite
Applicant name:	Amgrow Pty Ltd
Applicant ACN:	100 684 786
Summary of use:	For the control of phytophthora root rot, collar rot and crown rot in young, small and transplanted citrus and ornamentals
Date of registration:	26 July 2017
Product registration no.:	84182
Label approval no.:	84182/109853
Application no.:	109699
Product name:	Conquest Thoram 600 SC Fungicide
Active constituent/s:	600 g/L thiram
Applicant name:	Conquest Crop Protection Pty Ltd
Applicant ACN:	098 814 932
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:	27 July 2017
Product registration no.:	84097
Label approval no.:	84097/109699
Application no.:	110076
Product name:	Surefire Trident 250 EC Fungicide
Active constituent/s:	250 g/L triadimenol
Applicant name:	PCT Holdings Pty Ltd
Applicant ACN:	099 023 962
Summary of use:	For the control of certain fungal diseases in various fruit, vegetable and sugarcane crops
Date of registration:	27 July 2017
Product registration no.:	84304
Label approval no.:	84304/110076
Application no.:	109989
Product name:	Raystar Oxyfluorfen 240 EC Herbicide
Active constituent/s:	240 g/L oxyfluorfen
Applicant name:	Raystar Crop Protection Pty Ltd
Applicant ACN:	610 946 784
Summary of use:	For the selective control of certain broadleaf and grass weeds in various agricultural situations
Date of registration:	27 July 2017
Product registration no.:	84250
Label approval no.:	84250/109989
Application no.:	104501
Product name:	Suspend Flexx Insecticide
Active constituent/s:	25 g/L deltamethrin
Applicant name:	Bayer Cropscience Pty Ltd
Applicant ACN:	000 226 022
Summary of use:	For the control of a wide range of insect pests in domestic, commercial, industrial and rural premises and in public places
Date of registration:	31 July 2017
Product registration no.:	81960
Label approval no.:	81960/104501

Application no.:	62571
Product name:	Fumithor Delta Insecticide Smoke Generator
Active constituent/s:	20 g/kg deltamethrin
Applicant name:	Ensystem Australasia Pty Ltd
Applicant ACN:	102 221 965
Summary of use:	For control of a range of insect pests in commercial, industrial, domestic and agricultural buildings including glass houses
Date of registration:	31 July 2017
Product registration no.:	70128
Label approval no.:	70128/62571

2. VARIATIONS OF REGISTRATION

Application no.:	107342
Product name:	Ecopar Herbicide
Active constituent/s:	20 g/L pyraflufen-ethyl
Applicant name:	Sipcam Pacific Australia Pty Ltd
Applicant ACN:	073 176 888
Summary of variation:	To extend the use to faba beans, vetch and field peas
Date of variation:	18 July 2017
Product registration no.:	60493
Label approval no.:	60493/107342

Application no.:	108373
Product name:	Sumi-Alpha Ready to Use Home Garden Insecticide
Active constituent/s:	1 g/L esfenvalerate
Applicant name:	Sumitomo Chemical Australia Pty Limited
Applicant ACN:	081 096 255
Summary of variation:	To extend use to ticks (paralysis ticks and brown dog ticks) and application via hose-on applicator at the hose-on rate
Date of variation:	18 July 2017
Product registration no.:	61384
Label approval no.:	61384/108373

Application no:	106741
Product name:	Nail 600EC Herbicide
Active constituent/s:	600 g/L carfentrazone-ethyl
Applicant name:	Nufarm Australia Limited
Applicant ACN:	004 377 780
Summary of variation:	To amend signal heading and change grazing withholding period to 'not required when used as directed for all situations except for cotton/cotton trash'
Date of variation:	19 July 2017
Product registration no.:	69772
Label approval no.:	69772/106741

Application no:	101309
Product name:	GP Flupropanate Granular Herbicide
Active constituent/s:	86.9 g/kg flupropanate present as the sodium salt
Applicant name:	Granular Products Pty Ltd
Applicant ACN:	110 555 952
Summary of variation:	To extend the use for control of serrated tussock, parramatta grass and giant rats tails grass in pasture and non-crop situations, a state extension to all states for some weeds in pastures and non-crop situations and urban open space, woodlands, roadsides and non-crop situations and amend the critical comments to offer a wider spray window. Also for use in commercial forestry in Queensland for serrated tussock and <i>sporobolus sp</i>
Date of variation:	24 July 2017
Product registration no.:	61689
Label approval no.:	61689/101309

Application no.:	109006
Product name:	Triclops Herbicide
Active constituent/s:	600 g/L triclopyr present as the butoxyethyl ester
Applicant name:	Crop Culture Pty Ltd
Applicant ACN:	142 860 473
Summary of variation:	To extend uses and to include a pack size range
Date of variation:	26 July 2017
Product registration no.:	67456
Label approval no.:	67456/109006

Application no.:	107530
Product name:	Gala Growth Regulator
Active constituent/s:	100 g/L gibberellic acid
Applicant name:	Victorian Chemical Company Proprietary Limited
Applicant ACN:	004 188 863
Summary of variation:	To extend the use to cherries
Date of variation:	28 July 2017
Product registration no.:	53353
Label approval no.:	53353/107530

3. VARIATION OF LABEL APPROVAL

Application no.:	110304
Product name:	Brunnings Tomato Insect & Fungus Spray
Active constituent/s:	0.015 g/L abamectin, 0.1 g/L thiamethoxam, 0.167 g/L difenoconazole
Applicant name:	Syngenta Australia Pty Ltd
Applicant ACN:	002 933 717
Summary of variation:	To approve a new label for the product 'BRUNNINGS TOMATO INSECT & FUNGUS SPRAY' with the label name 'GARDENLINE TOMATO INSECT AND FUNGUS SPRAY'
Date of variation:	21 July 2017
Product registration no.:	70237
Label approval no.:	70237/110304

Application no.:	110085
Product name:	Richgro Garden Products Permethrin Ant Killer For Indoor And Outdoor Use
Active constituent/s:	10 g/kg permethrin (25:75::CIS:TRANS)
Applicant name:	A. Richards Pty Ltd
Applicant ACN:	008 734 852
Summary of variation:	To approve a new label for the product 'RICHGRO GARDEN PRODUCTS PERMETHRIN ANT KILLER FOR INDOOR AND OUTDOOR USE' with the label name 'GREEN GRUB ANT KILLER FOR INDOOR AND OUTDOOR USE'
Date of variation:	21 July 2017
Product registration no.:	55426
Label approval no.:	55426/110085

Application no.:	107875
Product name:	Wilbebest 700 Herbicide
Active constituent/s:	700 g/kg glyphosate present as the mono-ammonium salt
Applicant name:	Crop Culture Pty Ltd
Applicant ACN:	142 860 473
Summary of variation:	To include application by helicopter
Date of variation:	25 July 2017
Product registration no.:	68797
Label approval no.:	68797/107875

Application no.:	109827
Product name:	Hy-Clor Liquid Chlorine
Active constituent/s:	125 g/L available chlorine (Cl) present as sodium hypochlorite
Applicant name:	Hy-Clor (Australia) Pty Ltd
Applicant ACN:	000 655 381
Summary of variation:	To approve a new label for the product 'HY-CLOR LIQUID CHLORINE' with the label name 'TPM LIQUID CHLORINE'
Date of variation:	25 July 2017
Product registration no.:	66166
Label approval no.:	66166/109827

Veterinary Chemical Products and Approved Labels

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

1. VETERINARY PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

Application no.:	103201
Product name:	Neove Imidacloprid Pour-On Lousicide For Sheep
Active constituent/s:	35 g/L imidacloprid
Applicant name:	Neove Pharma Australia Pty Limited
Applicant ACN:	140 367 442
Summary of use:	For use in the control of body lice (<i>bovicola ovis</i>) on sheep
Date of registration:	20 July 2017
Product registration no.:	81485
Label approval no.:	81485/103201

Application no.:	110148
Product name:	4 Season Protect
Active constituent/s:	100 g/kg alcohol ethoxylate
Applicant name:	4 Season Company Pty Ltd
Applicant ACN:	075 508 664
Summary of use:	For use in the aid of bloat control in cattle
Date of registration:	20 July 2017
Product registration no.:	84338
Label approval no.:	84338/110148

Application no.:	107324
Product name:	Exilice Pour-On Lousicide For Sheep
Active constituent/s:	35 g/L imidacloprid
Applicant name:	Abbey Laboratories Pty Ltd
Applicant ACN:	156 000 430
Summary of use:	For use in the control of body lice (<i>bovicola ovis</i>) on sheep
Date of registration:	25 July 2017
Product registration no.:	83017
Label approval no.:	83017/107324

Application no.:	110473
Product name:	Pole-Axe Sheep Drench
Active constituent/s:	800 g/kg naphthalophos (an anticholinesterase compound)
Applicant name:	The Hunter River Company Pty Limited
Applicant ACN:	133 798 615
Summary of use:	For control of organophosphate sensitive gastrointestinal roundworms in sheep and lambs
Date of registration:	26 July 2017
Product registration no.:	84466
Label approval no.:	84466/110473

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.:	108875
Active constituent/s:	Boscalid
Applicant name:	UPL Australia Limited
Applicant ACN:	066 391 384
Summary of use:	For use in agricultural chemical products
Date of approval:	20 July 2017
Approval no.:	83713

Application no.:	108282
Active constituent/s:	Prochloraz
Applicant name:	FMC Australasia Pty Ltd
Applicant ACN:	095 326 891
Summary of use:	For use in agricultural chemical products
Date of approval:	25 July 2017
Approval no.:	83439

New Agricultural Active Constituent Cedarwood Oil

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

PARTICULARS OF THE ACTIVE CONSTITUENT

Common name:	Cedarwood Oil
Botanical name:	Essential oil of the wood of <i>Juniperus</i> spp., particularly <i>J. virginiana</i> , <i>J. ashei</i> , or <i>J. deppeana</i> , or, less commonly, <i>Cedrus</i> spp., particularly <i>C. deodara</i> or <i>C. atlantica</i>
Chemical composition:	Depending on the species of tree, and as a result of natural variability between sources, Cedarwood Oil contains a mixture of sesquiterpene compounds such as cedrol, alpha- and beta-cedrene, and thujopsene in varying proportions
CAS number:	8000-27-9
Minimum purity:	Must be of a suitable standard for use in cosmetic and/or personal care preparations
Mode of action:	Insect repellent

SUMMARY OF THE APVMA'S EVALUATION OF CEDARWOOD OIL ACTIVE CONSTITUENT

Cedarwood Oil is an essential oil extracted (usually by steam distillation) from the wood of trees commonly known as cedars, from the genus *Juniperus* (particularly *J. virginiana*, *J. ashei*, or *J. deppeana*) or, less commonly, the genus *Cedrus* (particularly *C. deodara* or *C. atlantica*). It has applications as a fragrance in aromatherapy oils, personal care products such as liquid hand soaps and colognes, and as an ingredient in polishes for wooden furniture and floors.

The APVMA has considered the toxicological aspects of Cedarwood Oil and has concluded that there are no objections on toxicological grounds to the approval of this active constituent. Given that the associated products are for use as personal insect repellents, i.e. food uses are not proposed, neither an Acceptable Daily Intake (ADI) nor an Acute Reference Dose (ARfD) have been established. Cedarwood oil has low acute oral and dermal toxicity and is listed as an active constituent permitted for use in minimum risk pesticides by the United States Environmental Protection Agency (EPA). It is not scheduled in the Standard for the Uniform Scheduling of Medicines and Poisons (Poisons Standard).

The APVMA is satisfied that the proposed importation and use of Cedarwood 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 sections 12 of the Agvet Code, the APVMA invites any person to submit a relevant written submission as to whether Cedarwood Oil should be approved. Submissions should relate only to matters that are considered in determining whether the safety criteria set out in section 5A of the Agvet Code have been met. Submissions should state the grounds on which they are based.

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
- the date you made the submission.

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

Written submissions should be addressed to:

Director, Chemistry and Manufacture
Scientific Assessment and Chemical Review Program
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
KINGSTON ACT 2604
Phone: +61 2 6210 4701
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Email: enquiries@apvma.gov.au

Nature's Botanical Crème Personal Insect Repellent containing Rosemary Oil and Cedarwood Oil

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for registration of a new product containing the new active constituent Cedarwood Oil. The product is Nature's Botanical Crème Personal Insect Repellent.

PARTICULARS OF THE APPLICATION

Proposed product name(s):	Nature's Botanical Crème Personal Insect Repellent
Applicant company:	National Machinery Traders (NSW) Pty Ltd
Name of active constituent:	Rosemary Oil and Cedarwood Oil
Signal heading:	Not required
Summary of proposed use:	Personal insect repellent to repel mosquitoes, flies and biting midges
Pack sizes:	50 g to 500 g
Withholding period:	N/A

SUMMARY OF THE APVMA'S EVALUATION OF NATURE'S BOTANICAL CRÈME PERSONAL 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 Nature's Botanical Crème Personal Insect Repellent containing the active constituents Rosemary Oil and Cedarwood Oil is not likely to be harmful to human beings if used according to the product label directions.

Rosemary Oil and Cedarwood oil are used in aromatherapy, cosmetics, complimentary medicines and as food flavouring agents. Rosemary oil and Cedar wood oil are listed as active constituents permitted for use in minimum risk pesticides by the United States Environmental Protection Agency (EPA) (US-EPA www.regulations.gov/).

The product is estimated to have low oral and dermal toxicity, low inhalational toxicity, is not estimated to be a skin irritant or sensitiser, although is expected to have potential for slight eye irritancy. Given that the product is for use as a personal insect repellent, i.e. food uses are not proposed, neither an Acceptable Daily Intake (ADI) nor an Acute Reference Dose (ARfD) have been established. The APVMA considers there are no toxicological concerns with the product when used according to instructions.

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.

The results from several Australian trials support the label claims that Nature's Botanical Crème Personal Insect Repellent is effective as a personal insect repellent against the pest species flies, mosquitoes and biting midges. The product was trialled under high challenge conditions and demonstrated good repellence of pest species at up to 4 hours after treatment.

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 Nature's Botanical Crème Personal 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 or efficacy 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) 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

Amendments to the APVMA MRL Standard

The Australian Pesticides and Veterinary Medicines Authority (APVMA) approves Maximum Residue Limits (MRLs) of agricultural and veterinary chemicals in agricultural produce, particularly produce entering the food chain. The MRLs approved by the APVMA are associated with a regulatory decision to register a product, grant a permit approval, or as an outcome from a review decision and are set out in the *Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard) 2012*. The *MRL Standard* lists MRLs of substances that may arise from the approved use of agricultural and veterinary chemical products containing those substances on commodities used for human consumption as well as livestock feeds. The *MRL Standard* also provides the relevant residue definitions to which these MRLs apply. There may be situations where the residue definition for monitoring and enforcement is different to the definition used for dietary risk assessment purposes.

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

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

Details of the amendment can be found in the *Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard) Amendment Instrument 2017 (No. 8)*.

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

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

For further information please contact:

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

Phone: +61 2 6210 4897

Fax: +61 2 6210 4840

Email: enquiries@apvma.gov.au

Proposal to Amend Schedule 20 in the Australia New Zealand Food Standards Code

In the previous notice on page 18 of APVMA Gazette No. 16, the APVMA gazetted amendments which it has approved to vary maximum residue limits (MRLs) for substances contained in agricultural and veterinary chemical products as set out as in the APVMA's *MRL Standard*.

Under section 82 of the *Food Standards Australia New Zealand Act 1991*, the APVMA is proposing to incorporate those variations (*Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard) Amendment Instrument 2017 (No. 8)*) to MRLs into Schedule 20—Maximum residue limits in the Australia New Zealand Food Standards Code.

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

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

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

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

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

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

**PROPOSED VARIATION TO SCHEDULE 20 IN THE AUSTRALIA NEW ZEALAND FOOD STANDARDS CODE
(8 August 2017)**

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

To commence: on gazettal of variation

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

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

Agvet chemical: Cloquintocet-mexyl

Permitted residue: Sum of cloquintocet mexyl and 5-chloro-8-quinolinoxyacetic acid, expressed as cloquintocet mexyl

Barley	*0.1
Rye	*0.1
Triticale	*0.1
Wheat	*0.1

Agvet chemical: Tebuconazole

Permitted residue: Tebuconazole

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

Agvet chemical: Cloquintocet-mexyl

Permitted residue: Sum of cloquintocet mexyl and 5-chloro-8-quinolinoxyacetic acid, expressed as cloquintocet mexyl

Cereal grains	*0.1
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Agvet chemical: Diquat

Permitted residue: Diquat cation

Quinoa	T5
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Agvet chemical: Fludioxonil

*Permitted residue—commodities of animal origin:
Sum of fludioxonil and oxidisable metabolites,
expressed as fludioxonil*

*Permitted residue—commodities of plant origin:
Fludioxonil*

Pineapple	T20
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Agvet chemical: Tebuconazole

Permitted residue: Tebuconazole

Barley	1
Cereal grains [except barley and oats]	0.2
Oats	1

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

Agvet chemical: Tebuconazole

Permitted residue: Tebuconazole

Soya bean (dry)	0.1
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INVITATION FOR SUBMISSIONS

Written submissions are invited from interested individuals and organisations to assist the APVMA in considering the proposal to vary Schedule 20—Maximum Residue Limits in the Australia New Zealand Food Standards Code. Submissions should be strictly confined to relevant matters that the APVMA must consider (such as public health and safety) which are associated with the occurrence of the proposed residues in foods. Comments received outside these grounds will not be considered by the APVMA. Claims made in submissions should be supported wherever possible by referencing or including relevant studies, research findings, trials, surveys etc. Technical information should be in sufficient detail to allow independent scientific assessment.

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

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

DEADLINE FOR PUBLIC SUBMISSIONS: 6 PM (AEST) 5 September 2017

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

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

For further information please contact:

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

Phone: +61 2 6210 4897

Fax: +61 2 6210 4840

Email: enquiries@apvma.gov.au

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

The APVMA has previously gazetted particular amendments which it had made to the APVMA *MRL Standard* and which have been proposed as variations to Maximum Residue Limits (MRLs) for substances contained in agricultural and veterinary chemical products as set out as in Schedule 20—Maximum Residue Limits of the Australia New Zealand Food Standards Code. This notice pertains to proposals (No. 5) gazetted on 16 May 2017 (No. APVMA 10).

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

Under subsection 82(1) of the *Food Standards Australia New Zealand Act 1991*, the APVMA has, by legislative instrument, incorporated these variations to MRLs into Schedule 20. A copy of the Amendment Instrument (No. APVMA 16, 2017) accompanies this notice. For a complete and up-to-date version of Schedule 20, including these amendments together with their Explanatory Statement, please refer to the Federal Register of Legislation available at www.legislation.gov.au

Based on dietary exposure assessments and current health standards, the APVMA and Food Standards Australia and New Zealand (FSANZ) are satisfied that these MRLs are not harmful to public health. MRLs contained in Schedule 20 provide the limits for residues of agricultural and veterinary chemicals that may legitimately occur in foods. By this means, Schedule 20 permits the sale of treated foods and protects public health by minimising residues in foods consistent with the effective control of pests and diseases.

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

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

A copy of these variations have been given to FSANZ.

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

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

For further information please contact:

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

Phone: +61 2 6210 4897

Fax: +61 2 6210 4840

Email: enquiries@apvma.gov.au



Australian Government

**Australian Pesticides and
Veterinary Medicines Authority**

***Australia New Zealand Food Standards Code —
Schedule 20 — Maximum residue limits Variation
Instrument No. APVMA 8, 2017***

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

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

Dated this Fourth day of August 2017

Part 1 Preliminary

1 Name of instrument

This instrument is the *Australia New Zealand Food Standards Code—Schedule 20—maximum residue limits Variation Instrument No. APVMA 8, 2017*.

2 Commencement

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

Note: A copy of the variations made by the Amendment Instrument was published in the Commonwealth of Australia Agricultural and Veterinary Chemicals Gazette No. APVMA 16 of 8 August 2017.

3 Object

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

4 Interpretation

In this instrument: —

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

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

Part 2 Variations to Schedule 20—Maximum Residue Limits

5 Variations to Schedule 20

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

Schedule

Variations to Schedule 20—Maximum residue limits

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

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

Agvet chemical: Bixafen

Permitted residue—commodities of plant origin:
Bixafen

Permitted residue—commodities of animal origin:
Sum of bixafen and N-(3',4'-dichloro-5-fluorobiphenyl-2-yl)-3-(difluoromethyl)-1H-pyrazole-4-carboxamide (bixafen-desmethyl), expressed as bixafen

Rape seed	*0.01
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[1.2] inserting for each of the following chemicals the foods and associated MRLs in alphabetical order

Agvet chemical: Bixafen

Permitted residue—commodities of plant origin:
Bixafen

Permitted residue—commodities of animal origin:
Sum of bixafen and N-(3',4'-dichloro-5-fluorobiphenyl-2-yl)-3-(difluoromethyl)-1H-pyrazole-4-carboxamide (bixafen-desmethyl), expressed as bixafen

All other foods	0.03
Cereal grains [except barley; wheat]	*0.01
Milk fats	0.5
Oilseed	*0.01

Agvet chemical: Clopyralid

Permitted residue: Clopyralid

All other foods except animal food commodities	0.1
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Agvet chemical: Clothianidin

Permitted residue: Clothianidin

All other foods except animal food commodities	0.02
Mango	T0.05

Agvet chemical: Flumioxazin

Permitted residue: *Flumioxazin*

Avocado	*0.02
Blueberries	*0.02
Citrus fruits	*0.05
Olives	*0.02
Pome fruits	*0.02
Pomegranate	*0.02
Stone fruits	*0.02
Tree nuts	*0.02

Agvet chemical: Imazamox

Permitted residue: *Imazamox*

Sorghum	*0.02
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Agvet chemical: Imazapyr

Permitted residue: *Imazapyr*

Sorghum	0.02
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[1.3] omitting for each of the following chemicals, the maximum residue limit for the food and substituting

Agvet chemical: Bixafen

Permitted residue—commodities of plant origin:

Bixafen

Permitted residue—commodities of animal origin:

Sum of bixafen and N-(3',4'-dichloro-5-fluorobiphenyl-2-yl)-3-(difluoromethyl)-1H-pyrazole-4-carboxamide (bixafen-desmethyl), expressed as bixafen

Barley	T0.02
Edible offal (mammalian)	0.7
Meat (mammalian) (in the fat)	0.2
Milks	0.05
Pulses	*0.01
Wheat	T0.02

Agvet chemical: Buprofezin

Permitted residue: *Buprofezin*

Tomato	T1
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Agvet chemical: Clopyralid

Permitted residue: *Clopyralid*

Poppy Seed	T1
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