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**Gazette**

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**AGRICULTURAL AND  
VETERINARY CHEMICALS**



**Australian Government**  
**Australian Pesticides and  
Veterinary Medicines Authority**

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

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## GENERAL INFORMATION

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

Pursuant to section 53(1) of the Agvet Code, the APVMA has decided that it is unnecessary to publish details of applications made for the purpose of notifying minor variations to registration details. The APVMA will however report notifications activity in quarterly statistical reports.

## DISTRIBUTION AND SUBSCRIPTION

The *APVMA Gazette* is published in electronic format only and is available from the APVMA website, [www.apvma.gov.au/publications/gazette/](http://www.apvma.gov.au/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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### Erratum Notice

The Australian Pesticides and Veterinary Medicines Authority advises that an error was published in the Commonwealth of Australia Gazette for Agricultural and Veterinary Chemicals, APVMA No. 10, 21 May 2013.

The Notice for Glufosinate-ammonium, in the Addendum to the Record of Approved Active Constituents, listed the incorrect site of manufacture.

The correct entry for the Notice of Registration for Glufosinate-ammonium appears on page 33 of this Gazette.

## NOTICE OF REGISTRATIONS

### Agricultural Chemical Products

Pursuant to the Agricultural and Veterinary Chemicals Code scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*, the APVMA hereby gives notice that it has registered or varied the registration in respect of the following products, with effect from the dates shown.

#### 1. AGRICULTURAL PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

<b>Product Name:</b>	Rainbow Iprodione 500 Fungicide
<b>Active Constituent/s:</b>	500 g/L iprodione
<b>Applicant Name:</b>	Shandong Rainbow International Co., Ltd.
<b>Applicant ACN:</b>	N/A
<b>Summary of Use:</b>	For the control of certain fungal diseases in various crops and situations
<b>Date of Registration:</b>	10 July 2013
<b>Label Approval No:</b>	68852/59218
<b>Product Name:</b>	Sabakem Captan 800WG Fungicide
<b>Active Constituent/s:</b>	800 g/kg captan
<b>Applicant Name:</b>	Sabakem Pty Ltd
<b>Applicant ACN:</b>	151 682 138
<b>Summary of Use:</b>	For the control of certain diseases in a range of fruit crops, turf and ornamentals
<b>Date of Registration:</b>	10 July 2013
<b>Label Approval No:</b>	68909/59362
<b>Product Name:</b>	CropPro Glyphosate 450 IPA Salt Herbicide
<b>Active Constituent/s:</b>	450 g/L glyphosate present as the isopropylamine salt
<b>Applicant Name:</b>	CropPro Pty Ltd
<b>Applicant ACN:</b>	156 527 758
<b>Summary of Use:</b>	For the control of a wide range of annual, perennial and woody weeds
<b>Date of Registration:</b>	11 July 2013
<b>Label Approval No:</b>	68857/59226
<b>Product Name:</b>	Hasten-Cotton Spray Adjuvant
<b>Active Constituent/s:</b>	704 g/L ethyl and methyl esters of vegetable oil
<b>Applicant Name:</b>	Victorian Chemical Company Proprietary Limited
<b>Applicant ACN:</b>	004 188 863
<b>Summary of Use:</b>	For use as an adjuvant
<b>Date of Registration:</b>	12 July 2013
<b>Label Approval No:</b>	68457/58391
<b>Product Name:</b>	Loveland Products Fitness Fungicide
<b>Active Constituent/s:</b>	435 g/L propiconazole
<b>Applicant Name:</b>	Loveland Products, Inc.
<b>Applicant ACN:</b>	N/A
<b>Summary of Use:</b>	For the control of certain fungal diseases of cereal crops
<b>Date of Registration:</b>	12 July 2013
<b>Label Approval No:</b>	68281/57928

<b>Product Name:</b>	Conquest Neon 400 Herbicide
<b>Active Constituent/s:</b>	400 g/L fluroxypyr present as the methylheptyl ester.
<b>Applicant Name:</b>	Conquest Crop Protection Pty Ltd
<b>Applicant ACN:</b>	098 814 932
<b>Summary of Use:</b>	For the control of a wide range of broadleaf weeds in fallow, lucerne, maize, millets, pastures, poppies, sorghum, sugar cane, sweet corn and winter cereals. Also for the control of woody weeds in agricultural non-crop areas, commercial and industrial areas, forests, pasture and right-of way
<b>Date of Registration:</b>	15 July 2013
<b>Label Approval No:</b>	68984/59563
<b>Product Name:</b>	Sabakem Imidacloprid 600FS Seed Treatment Insecticide
<b>Active Constituent/s:</b>	600 g/L imidacloprid
<b>Applicant Name:</b>	Sabakem Pty Ltd
<b>Applicant ACN:</b>	151 682 138
<b>Summary of Use:</b>	For the control of various insect pests in a range of crops and the protection of spread of barley yellow dwarf virus in cereal crops
<b>Date of Registration:</b>	15 July 2013
<b>Label Approval No:</b>	68994/59587
<b>Product Name:</b>	PestXpert DIY PEST CONTROL LIKE THE PROFESSIONALS Pro-Granules Multi-Insect Contact and Residual Barrier Granules
<b>Active Constituent/s:</b>	2 g/kg bifenthrin
<b>Applicant Name:</b>	Sumitomo Chemical Australia Pty Limited
<b>Applicant ACN:</b>	081 096 255
<b>Summary of Use:</b>	For the control of ants, fleas and ticks in the home and garden
<b>Date of Registration:</b>	15 July 2013
<b>Label Approval No:</b>	68659/58840
<b>Product Name:</b>	Instar Granular Insecticide
<b>Active Constituent/s:</b>	0.25 g/kg fipronil
<b>Applicant Name:</b>	Sundew Solutions Pty Ltd
<b>Applicant ACN:</b>	135 400 261
<b>Summary of Use:</b>	For control of ants in turf, external surrounds of buildings and structures
<b>Date of Registration:</b>	15 July 2013
<b>Label Approval No:</b>	68975/59549
<b>Product Name:</b>	Butamine 500 Herbicide
<b>Active Constituent/s:</b>	500 g/L 2,4-DB (present as the dimethylamine salt)
<b>Applicant Name:</b>	Grow Choice Pty Limited
<b>Applicant ACN:</b>	069 839 961
<b>Summary of Use:</b>	For the control of broadleaf weeds in seedling and established lucerne, medic and clover pastures, peanuts and cereal crops undersown with lucerne, medic or clover
<b>Date of Registration:</b>	15 July 2013
<b>Label Approval No:</b>	68960/59502
<b>Product Name:</b>	TimTech Azguard HF LOSP RTU Wood Preservative
<b>Active Constituent/s:</b>	3.2 g/L permethrin, 4.5g/L propiconazole, 4.5g/L tebuconazole.
<b>Applicant Name:</b>	TimTech Chemicals Pty Ltd
<b>Applicant ACN:</b>	096 245 108
<b>Summary of Use:</b>	For the protection of softwood timber to be used for hazard level H3 (outside and above ground) situations against fungal decay and timber insects, including lyctids, borers and termites
<b>Date of Registration:</b>	15 July 2013
<b>Label Approval No:</b>	68599/58666

<b>Product Name:</b>	Novaguard Atrazine 900 WG Herbicide
<b>Active Constituent/s:</b>	900 g/kg atrazine
<b>Applicant Name:</b>	Novaguard Pty Ltd
<b>Applicant ACN:</b>	153 121 156
<b>Summary of Use:</b>	For the control of weeds and grasses in sorghum, maize, sugarcane, TT canola, lucerne and fallow area maintenance and other situations
<b>Date of Registration:</b>	15 July 2013
<b>Label Approval No:</b>	68999/59597
<b>Product Name:</b>	Novaguard Haloxyfop 520 Herbicide
<b>Active Constituent/s:</b>	520 g/L haloxyfop present as the haloxyfop-R- methyl ester.
<b>Applicant Name:</b>	Novaguard Pty Ltd
<b>Applicant ACN:</b>	153 121 156
<b>Summary of Use:</b>	For the post-emergent control of a wide range of annual and perennial grass weeds in grain legume and oilseed crops, lucerne, medic, and clover pasture and seed crops, forestry, bananas, citrus, grapes, pineapples, pome and stone fruit, pyrethrum, tropical fruit and nut crops
<b>Date of Registration:</b>	15 July 2013
<b>Label Approval No:</b>	69000/59598
<b>Product Name:</b>	Smart Chlorpyrifos 500 Insecticide
<b>Active Constituent/s:</b>	500 g/L chlorpyrifos
<b>Applicant Name:</b>	Crop Smart Pty Ltd
<b>Applicant ACN:</b>	093 927 961
<b>Summary of Use:</b>	For the control of certain insect pests of: cassava, cereals, forage crops, fruit, ginger, grapevines, hops, oilseed, pasture, pineapples, sugarcane and vegetable crops and other situations
<b>Date of Registration:</b>	16 July 2013
<b>Label Approval No:</b>	69048/59718
<b>Product Name:</b>	Farmalinx Neptune 400 EC Nematicide and Insecticide
<b>Active Constituent/s:</b>	400 g/L fenamiphos (an anticholinesterase compound).
<b>Applicant Name:</b>	Farmalinx Pty Ltd
<b>Applicant ACN:</b>	134 353 245
<b>Summary of Use:</b>	For the control of nematodes and sucking insects on crops and turf
<b>Date of Registration:</b>	16 July 2013
<b>Label Approval No:</b>	69011/59643
<b>Product Name:</b>	Farmalinx Scanner 500 SC Herbicide
<b>Active Constituent/s:</b>	500 g/L ethofumesate
<b>Applicant Name:</b>	Farmalinx Pty Ltd
<b>Applicant ACN:</b>	134 353 245
<b>Summary of Use:</b>	For selective weed control in beet crops, certain non-crop areas, onions, oilseed poppies, ryegrass pastures, seed crops and established turf
<b>Date of Registration:</b>	16 July 2013
<b>Label Approval No:</b>	69025/59668
<b>Product Name:</b>	Farmalinx Leapfrog 450 Herbicide
<b>Active Constituent/s:</b>	450 g/L linuron
<b>Applicant Name:</b>	Farmalinx Pty Ltd
<b>Applicant ACN:</b>	134 353 245
<b>Summary of Use:</b>	For the control of certain weeds in cereals, potatoes, carrots, coriander and other crops
<b>Date of Registration:</b>	16 July 2013
<b>Label Approval No:</b>	69026/59670

<b>Product Name:</b>	Paddock 450 Non-Residual Herbicide
<b>Active Constituent/s:</b>	450 g/L glyphosate (present as the isopropylamine salt)
<b>Applicant Name:</b>	Sinochem International Australia Pty. Ltd.
<b>Applicant ACN:</b>	160 164 616
<b>Summary of Use:</b>	For non-selective control of many annual and perennial weeds in conservation tillage situations
<b>Date of Registration:</b>	17 July 2013
<b>Label Approval No:</b>	68916/59378
<b>Product Name:</b>	TITAN Flumetsulam 800 WG Herbicide
<b>Active Constituent/s:</b>	800 g/kg flumetsulam
<b>Applicant Name:</b>	Titan Ag Pty Ltd
<b>Applicant ACN:</b>	122 081 574
<b>Summary of Use:</b>	For the post emergence and salvage control of certain broadleaf weeds in winter cereals (including those undersown with clover, lucerne, or medics); clover, fenugeek, lathyrus, medic, serradella and vetch (Popany only) seed crops and pastures; chickpeas, field peas, lentils, maize, peanuts and for the pre-emergent control of certain broadleaf weeds in maize and soybeans
<b>Date of Registration:</b>	17 July 2013
<b>Label Approval No:</b>	68367/58232
<b>Product Name:</b>	SuSCon Yellow Intel Insecticide
<b>Active Constituent/s:</b>	50 g/kg imidacloprid
<b>Applicant Name:</b>	Crop Care Australasia Pty Ltd
<b>Applicant ACN:</b>	061 362 347
<b>Summary of Use:</b>	For the control of banana weevil borer, greyback cane grub and rust thrips in bananas
<b>Date of Registration:</b>	19 July 2013
<b>Label Approval No:</b>	68086/57457
<b>Product Name:</b>	Crop Culture Potus Yield & Quality Enhancer
<b>Active Constituent/s:</b>	250 g/L trinexapac-ethyl
<b>Applicant Name:</b>	Crop Culture Pty Ltd
<b>Applicant ACN:</b>	142 860 473
<b>Summary of Use:</b>	For increasing yield in ryegrass seed crops, improving the percent of thebaine in poppies and increasing the CCS in sugarcane
<b>Date of Registration:</b>	19 July 2013
<b>Label Approval No:</b>	67883/57023
<b>Product Name:</b>	Atlas Mouse Killer
<b>Active Constituent/s:</b>	0.05 g/kg difenacoum
<b>Applicant Name:</b>	Pelgar International (AUS) Pty Ltd
<b>Applicant ACN:</b>	159 699 779
<b>Summary of Use:</b>	For control of mice in and around domestic buildings and commercial premises
<b>Date of Registration:</b>	22 July 2013
<b>Label Approval No:</b>	69066/59800
<b>Product Name:</b>	OzCrop Captan 900 WG Fungicide
<b>Active Constituent/s:</b>	900 g/kg captan
<b>Applicant Name:</b>	OzCrop Pty Ltd
<b>Applicant ACN:</b>	160 656 431
<b>Summary of Use:</b>	For the control of certain diseases in a range of fruit crops, turf and ornamentals
<b>Date of Registration:</b>	22 July 2013
<b>Label Approval No:</b>	69075/59866

<b>Product Name:</b>	Conquest LVE MCPA 570 Selective Herbicide
<b>Active Constituent/s:</b>	570 g/L MCPA present as the 2-ethyl hexyl ester
<b>Applicant Name:</b>	Conquest Crop Protection Pty Ltd
<b>Applicant ACN:</b>	098 814 932
<b>Summary of Use:</b>	For the selective control of certain weeds in agricultural crops
<b>Date of Registration:</b>	22 July 2013
<b>Label Approval No:</b>	68985/59564
<b>Product Name:</b>	Sirdar Ready To Use Glyphosate Weed Killer
<b>Active Constituent/s:</b>	7.2 g/L glyphosate present as the isopropylamine salt
<b>Applicant Name:</b>	John Danks & Son Pty Ltd
<b>Applicant ACN:</b>	004 037 049
<b>Summary of Use:</b>	For the control of annual and perennial weeds and grasses in the home garden
<b>Date of Registration:</b>	23 July 2013
<b>Label Approval No:</b>	68829/59175
<b>Product Name:</b>	JNO 2,4-D Ester 680 Herbicide
<b>Active Constituent/s:</b>	680 g/L 2,4-D present as the 2-ethylhexyl ester
<b>Applicant Name:</b>	JNO Investment Holdings Pty Ltd
<b>Applicant ACN:</b>	144 476 479
<b>Summary of Use:</b>	For the selective control of various weeds in crops, pastures and non-agricultural areas
<b>Date of Registration:</b>	23 July 2013
<b>Label Approval No:</b>	69020/59662
<b>Product Name:</b>	Novaguard 200SG Gibberellic Acid GA3 Plant Growth Regulator
<b>Active Constituent/s:</b>	200 g/kg gibberellic acid
<b>Applicant Name:</b>	Novaguard Pty Ltd
<b>Applicant ACN:</b>	153 121 156
<b>Summary of Use:</b>	For use as a plant growth regulator for foliar spray application to certain varieties of grapes, citrus and prunes to promote desirable harvest effects
<b>Date of Registration:</b>	23 July 2013
<b>Label Approval No:</b>	68788/59074
<b>Product Name:</b>	Barmac Dichlorvos 1140 Insecticide
<b>Active Constituent/s:</b>	1140 g/L dichlorvos an anticholinesterase compound.
<b>Applicant Name:</b>	Amgrow Pty Ltd
<b>Applicant ACN:</b>	100 684 786
<b>Summary of Use:</b>	For the control of stored grain insects when applied to the surface of stored cereal grains
<b>Date of Registration:</b>	26 July 2013
<b>Label Approval No:</b>	66707/54222

## 2. VARIATIONS

<b>Product Name:</b>	Genfarm Diflu-MCPA Selective Herbicide
<b>Applicant Name:</b>	Landmark Operations Limited
<b>Applicant ACN:</b>	008 743 217
<b>Summary of Variation:</b>	To change Relevant Label Particulars, Scheduled Solvents statements and Safety Directions
<b>Date of Variation:</b>	10 July 2013
<b>Label Approval No:</b>	64997/59038A, 64997/59038B



<b>Product Name:</b>	Easyfarm Haloxyfop 520 Herbicide
<b>Applicant Name:</b>	Easyfarm Pty Ltd
<b>Applicant ACN:</b>	158 294 109
<b>Summary of Variation:</b>	To change the product name from 'NOVA AGRO HALOXYFOP 520 HERBICIDE' to 'EASYFARM HALOXYFOP 520 HERBICIDE'
<b>Date of Variation:</b>	12 July 2013
<b>Label Approval No:</b>	67193/59782

<b>Product Name:</b>	Richgro Bindii & Weed Killer For Lawns
<b>Applicant Name:</b>	A. Richards Pty Ltd T/A Richgro Garden Products
<b>Applicant ACN:</b>	008 734 852
<b>Summary of Variation:</b>	To change product name from 'RICHGRO BINDII & WEEDKILLER FOR BUFFALO LAWNS' to 'RICHGRO BINDII & WEED KILLER FOR LAWNS'
<b>Date of Variation:</b>	12 July 2013
<b>Label Approval No:</b>	60956/59580

<b>Product Name:</b>	Roundup Ready To Use Weedkiller
<b>Applicant Name:</b>	Monsanto Australia Limited
<b>Applicant ACN:</b>	006 725 560
<b>Summary of Variation:</b>	To change product name from 'REGULAR ROUNDUP READY TO USE WEEDKILLER' to 'ROUNDUP READY TO USE WEEDKILLER'
<b>Date of Variation:</b>	12 July 2013
<b>Label Approval No:</b>	53076/59450

<b>Product Name:</b>	Conclude Herbicide
<b>Applicant Name:</b>	Dow AgroSciences Australia Limited
<b>Applicant ACN:</b>	003 771 659
<b>Summary of Variation:</b>	To add a lower rate to control turnip weed, volunteer chickpeas, faba beans and canola in northern NSW and QLD only
<b>Date of Variation:</b>	15 July 2013
<b>Label Approval No:</b>	62318/58489

<b>Product Name:</b>	United Phosphorus MCPA 500 Selective Herbicide
<b>Applicant Name:</b>	United Phosphorus Ltd.
<b>Applicant ACN:</b>	066 391 384
<b>Summary of Variation:</b>	To remove use on Salvation Jane in grass pastures in accordance with the outcome of the review of diuron
<b>Date of Variation:</b>	15 July 2013
<b>Label Approval No:</b>	49410/59349

<b>Product Name:</b>	Farmalinx Chlorpos 500 EC Insecticide
<b>Applicant Name:</b>	Farmalinx Pty Ltd
<b>Applicant ACN:</b>	134 353 245
<b>Summary of Variation:</b>	To change the product name from 'FARMALINX CHLORPOS INSECTICIDE' to 'FARMALINX CHLORPOS 500 EC INSECTICIDE', increase the pack size range and update the Relevant Label Particulars
<b>Date of Variation:</b>	15 July 2013
<b>Label Approval No:</b>	64319/59285

<b>Product Name:</b>	Yates Weedkiller For Lawns Spot Spray
<b>Applicant Name:</b>	Duluxgroup (Australia) Pty Ltd
<b>Applicant ACN:</b>	000 049 427
<b>Summary of Variation:</b>	To change product name from 'YATES SELECTIVE ZERO BINDII & CLOVER GUN' to 'YATES WEEDKILLER FOR LAWNS SPOT SPRAY'
<b>Date of Variation:</b>	16 July 2013
<b>Label Approval No:</b>	58021/59634

<b>Product Name:</b>	Swim Fresh Spa Bromine Tablets
<b>Applicant Name:</b>	Agent Sales & Services Pty Ltd
<b>Applicant ACN:</b>	056 416 043
<b>Summary of Variation:</b>	To change the product name from 'KRYSTAL CHEM SPA BROMINE TABLETS' to 'SWIM FRESH SPA BROMINE TABLETS'
<b>Date of Variation:</b>	16 July 2013
<b>Label Approval No:</b>	56954/59547
<b>Product Name:</b>	Storite Flowable SC Fungicide
<b>Applicant Name:</b>	Farmoz Pty Limited
<b>Applicant ACN:</b>	050 328 973
<b>Summary of Variation:</b>	To change product name from 'FARMOZ STORITE FLOWABLE SC FUNGICIDE' to 'STORITE FLOWABLE SC FUNGICIDE'
<b>Date of Variation:</b>	16 July 2013
<b>Label Approval No:</b>	58550/59705
<b>Product Name:</b>	Easyfarm Chlorsulfuron 750 WG Herbicide
<b>Applicant Name:</b>	Easyfarm Pty Ltd
<b>Applicant ACN:</b>	158 294 109
<b>Summary of Variation:</b>	To change the product name from 'NOVA AGRO CHLORSULFURON 750 WG HERBICIDE' to 'EASYFARM CHLORSULFURON 750 WG HERBICIDE'
<b>Date of Variation:</b>	17 July 2013
<b>Label Approval No:</b>	67097/59766
<b>Product Name:</b>	AW Vertex Herbicide
<b>Applicant Name:</b>	Agri West Pty Limited
<b>Applicant ACN:</b>	108 899 181
<b>Summary of Variation:</b>	To change the product name from 'AW DETHRONE HERBICIDE' to 'AW VERTEX HERBICIDE'
<b>Date of Variation:</b>	17 July 2013
<b>Label Approval No:</b>	65215/59655
<b>Product Name:</b>	Easyfarm Metsulfuron 600 WG Herbicide
<b>Applicant Name:</b>	Easyfarm Pty Ltd
<b>Applicant ACN:</b>	158 294 109
<b>Summary of Variation:</b>	To change the product name from 'NOVA AGRO METSULFURON 600 WG HERBICIDE' to 'EASYFARM METSULFURON 600 WG HERBICIDE'
<b>Date of Variation:</b>	17 July 2013
<b>Label Approval No:</b>	67098/59769
<b>Product Name:</b>	Platinum Herbicide
<b>Applicant Name:</b>	Farmoz Pty Limited
<b>Applicant ACN:</b>	050 328 973
<b>Summary of Variation:</b>	To add additional use in Adzuki beans, broad beans and legume pastures and update Relevant Label Particulars
<b>Date of Variation:</b>	17 July 2013
<b>Label Approval No:</b>	59904/57703
<b>Product Name:</b>	AC Dozer Herbicide
<b>Applicant Name:</b>	Axichem Pty Ltd
<b>Applicant ACN:</b>	131 628 594
<b>Summary of Variation:</b>	To remove use in millets when tank mixed with atrazine
<b>Date of Variation:</b>	17 July 2013
<b>Label Approval No:</b>	65038/59583

<b>Product Name:</b>	Easyfarm Propiconazole 250 EC Fungicide
<b>Applicant Name:</b>	Easyfarm Pty Ltd
<b>Applicant ACN:</b>	158 294 109
<b>Summary of Variation:</b>	To change product name from 'NOVA AGRO PROPICONAZOLE 250 EC FUNGICIDE' to 'EASYFARM PROPICONAZOLE 250 EC FUNGICIDE'
<b>Date of Variation:</b>	18 July 2013
<b>Label Approval No:</b>	67393/59762
<b>Product Name:</b>	Cabrio WG Fungicide
<b>Applicant Name:</b>	BASF Australia Ltd.
<b>Applicant ACN:</b>	008 437 867
<b>Summary of Variation:</b>	To remove use in bananas
<b>Date of Variation:</b>	18 July 2013
<b>Label Approval No:</b>	59546/59706
<b>Product Name:</b>	Py 40 Insecticide
<b>Applicant Name:</b>	C. Rudduck Proprietary Limited
<b>Applicant ACN:</b>	004 411 312
<b>Summary of Variation:</b>	To change the product name from 'RUDCHEM PY 40-FORMULA 40 INSECTICIDE' to 'PY 40 INSECTICIDE'
<b>Date of Variation:</b>	18 July 2013
<b>Label Approval No:</b>	32712/59693
<b>Product Name:</b>	Easyfarm Clopyralid 750 SG Herbicide
<b>Applicant Name:</b>	Easyfarm Pty Ltd
<b>Applicant ACN:</b>	158 294 109
<b>Summary of Variation:</b>	To change the product name from 'NOVA AGRO CLOPYRALID 750 SG HERBICIDE' to 'EASYFARM CLOPYRALID 750 SG HERBICIDE'
<b>Date of Variation:</b>	18 July 2013
<b>Label Approval No:</b>	67128/59756
<b>Product Name:</b>	Easyfarm Simazine 900 WG Herbicide
<b>Applicant Name:</b>	Easyfarm Pty Ltd
<b>Applicant ACN:</b>	158 294 109
<b>Summary of Variation:</b>	To change the product name from 'NOVA AGRO SIMAZINE 900 WG HERBICIDE' to 'EASYFARM SIMAZINE 900 WG HERBICIDE'
<b>Date of Variation:</b>	18 July 2013
<b>Label Approval No:</b>	67147/59754
<b>Product Name:</b>	Easyfarm Glufosinate 200 SL Herbicide
<b>Applicant Name:</b>	Easyfarm Pty Ltd
<b>Applicant ACN:</b>	158 294 109
<b>Summary of Variation:</b>	To change product name from 'NOVA AGRO GLUFOSINATE 200 SL HERBICIDE' to 'EASYFARM GLUFOSINATE 200 SL HERBICIDE'
<b>Date of Variation:</b>	18 July 2013
<b>Label Approval No:</b>	67177/59781
<b>Product Name:</b>	Easyfarm Clodinafop 240 EC Herbicide
<b>Applicant Name:</b>	Easyfarm Pty Ltd
<b>Applicant ACN:</b>	158 294 109
<b>Summary of Variation:</b>	To change product name from 'NOVA AGRO CLODINAFOP 240 EC HERBICIDE' to 'EASYFARM CLODINAFOP 240 EC HERBICIDE'
<b>Date of Variation:</b>	18 July 2013
<b>Label Approval No:</b>	67387/59771

<b>Product Name:</b>	Easyfarm Atrazine 900 WG Herbicide
<b>Applicant Name:</b>	Easyfarm Pty Ltd
<b>Applicant ACN:</b>	158 294 109
<b>Summary of Variation:</b>	To change the product name from 'NOVA AGRO ATRAZINE 900 WG HERBICIDE' to 'EASYFARM ATRAZINE 900 WG HERBICIDE'
<b>Date of Variation:</b>	18 July 2013
<b>Label Approval No:</b>	67148/59752

<b>Product Name:</b>	Superway Bifenthrin Termite & Pest Controller
<b>Applicant Name:</b>	Superway Garden Ag & Pest Products Pty Ltd
<b>Applicant ACN:</b>	056 553 274
<b>Summary of Variation:</b>	To extend the use to include cotton, turf and termite control
<b>Date of Variation:</b>	19 July 2013
<b>Label Approval No:</b>	58803/59599

<b>Product Name:</b>	Titan Metribuzin 750 WG Herbicide
<b>Applicant Name:</b>	Titan Ag Pty Ltd
<b>Applicant ACN:</b>	122 081 574
<b>Summary of Variation:</b>	To include use in sugarcane
<b>Date of Variation:</b>	23 July 2013
<b>Label Approval No:</b>	62150/59657

## 6. RESTRICTED PRODUCT VARIATION

<b>Product Name:</b>	Permacure Oxide Soluble Concentrate Wood Preservative
<b>Applicant Name:</b>	Dolphin Bay Chemicals (Pty) Ltd
<b>Applicant ACN:</b>	N/A
<b>Summary of Variation:</b>	To include the statement 'Restricted Chemical Product —only to be used by an authorised person' on the Relevant Label Particulars
<b>Date of Variation:</b>	18 July 2013
<b>Label Approval No:</b>	57906/58432

<b>Product Name:</b>	Prefos Termiticide
<b>Applicant Name:</b>	Imtrade Australia Pty Ltd
<b>Applicant ACN:</b>	090 151 134
<b>Summary of Variation:</b>	To approve Relevant Label Particulars as per Chlorpyrifor review outcomes
<b>Date of Variation:</b>	23 July 2013
<b>Label Approval No:</b>	51592/58920

## Veterinary Chemical Products

Pursuant to the Agricultural and Veterinary Chemicals Code scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*, the APVMA hereby gives notice that it has registered or varied the registration in respect of the following products, with effect from the dates shown.

### 3. VETERINARY PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

<b>Product Name:</b>	Purina Totalcare Flea Shield Spot-On Flea Treatment For Cats
<b>Active Constituent/s:</b>	100 g/L fipronil
<b>Applicant Name:</b>	Nestle Purina Petcare A Div Of Nestle Australia Ltd
<b>Applicant ACN:</b>	000 011 316
<b>Summary of Use:</b>	For the treatment and prevention of flea infestations and control of flea allergy dermatitis on cats
<b>Date of Registration:</b>	11 July 2013
<b>Label Approval No:</b>	65100/50144

<b>Product Name:</b>	Bimotrim Injection
<b>Active Constituent/s:</b>	40 mg/mL trimethoprim BP, 200 mg/mL sulfadoxine BP.
<b>Applicant Name:</b>	Bimeda (Australia) Pty Limited
<b>Applicant ACN:</b>	058 196 508
<b>Summary of Use:</b>	For the treatment of organisms sensitive to sulfadoxine and trimethoprim in cattle, sheep, goats, pigs and horses
<b>Date of Registration:</b>	15 July 2013
<b>Label Approval No:</b>	68669/58867

<b>Product Name:</b>	Isothesia Inhalation Anaesthetic
<b>Active Constituent/s:</b>	100% isoflurane
<b>Applicant Name:</b>	Abbott Australasia Pty Ltd
<b>Applicant ACN:</b>	000 180 389
<b>Summary of Use:</b>	For anaesthesia of horses, dogs, ornamental birds, reptiles and small mammals
<b>Date of Registration:</b>	19 July 2013
<b>Label Approval No:</b>	68899/59335

<b>Product Name:</b>	Aurizon Ear Drops Suspension
<b>Active Constituent/s:</b>	3 mg/mL marbofloxacin, 10 mg/mL clotrimazole, 1 mg/mL dexamethasone acetate
<b>Applicant Name:</b>	Vetoquinol S.A.
<b>Applicant ACN:</b>	N/A
<b>Summary of Use:</b>	For the treatment of acute and chronic otitis externa caused by bacteria sensitive to marbofloxacin, and by the yeast <i>Malassezia pachydermatis</i> sensitive to clotrimazole
<b>Date of Registration:</b>	19 July 2013
<b>Label Approval No:</b>	67225/55519

### 4. VARIATIONS

<b>Product Name:</b>	Vytrate Liquid Concentrate
<b>Applicant Name:</b>	Jurox Pty Limited
<b>Applicant ACN:</b>	000 932 230
<b>Summary of Variation:</b>	To include an indication to replace lost fluids and electrolytes in scouring or dehydrated foals
<b>Date of Variation:</b>	10 July 2013
<b>Label Approval No:</b>	53841/58457

<b>Product Name:</b>	Preventic 2 Month Tick Collar For Dogs
<b>Applicant Name:</b>	Virbac (Australia) Pty Ltd
<b>Applicant ACN:</b>	003 268 871
<b>Summary of Variation:</b>	To change the product name from 'VIRBAC PETCARE PREVENTIC 2 MONTH TICK COLLAR FOR DOGS' to 'PREVENTIC 2 MONTH TICK COLLAR FOR DOGS'
<b>Date of Variation:</b>	12 July 2013
<b>Label Approval No:</b>	42130/55944

<b>Product Name:</b>	SEQUEL Abamectin/Levamisole Combi Drench For Sheep
<b>Applicant Name:</b>	Ancare Australia Pty Limited
<b>Applicant ACN:</b>	076 252 241
<b>Summary of Variation:</b>	To include a claim for treatment and control of parasites with single resistance to macrocyclic lactones
<b>Date of Variation:</b>	15 July 2013
<b>Label Approval No:</b>	64460/58865

## OTHER NOTICES

### **Suspension of Product Registrations and Label Approvals for Certain Products Containing Dichlorvos**

The APVMA has decided to suspend certain product registrations and label approvals of products containing dichlorvos:

The suspensions are in effect from 1 March 2013 until 3 March 2014.

#### **REASONS**

The reasons for the suspension are:

In March 2011 the APVMA published a report entitled '*The reconsideration of the active constituent dichlorvos, registrations of products containing dichlorvos and approvals of their associated labels*'. This report summarised risk assessments prepared in relation to the environment, public health and occupational safety, and trade. It also outlined the regulatory decisions of the dichlorvos review. The APVMA concluded that there was insufficient data for it to be satisfied that there was an adequate level of protection for users of products in terms of occupational exposure, exposures arising from some domestic uses, and residues in some food commodities. The APVMA also determined that the safety directions on dichlorvos product labels did not conform to current safety standards and labels did not contain adequate information to protect the environment.

With effect from 1 March 2011, the APVMA cancelled certain label approvals. A default two year phase-out interval applied to the continued supply and use of products bearing these cancelled labels.

The APVMA has been working with product registrants and user groups interested in retaining the use of dichlorvos for the purposes of grain protection. Since the publication of the report, the APVMA has conducted a further assessment to ascertain whether dichlorvos could be used by bulk grain handling companies only, with additional safety measures to mitigate risks to workers; any such use would be approved on an interim basis only, while new data are generated to ensure continued use does not have a harmful effect on workers.

As the two year phase-out interval has passed, it is necessary for the APVMA to take further action to ensure that identified risks are appropriately managed through interim use instructions, pending the provision of new studies that may resolve these matters.

The APVMA has formed the view that the use of dichlorvos in certain circumstances may be harmful to human health. As such, the APVMA has decided to suspend product registrations and associated label approvals for each of the products listed below, subject to specific instructions for use, until a new assessment of worker safety risks can be finalised. Registrants affected by these suspensions will be required to generate additional data as a condition of continued use during the suspension period.

Table 1: Registered products and label approvals containing dichlorvos that have been suspended

Product number	Product name	Label approval numbers
48975	David Grays D.D.V.P. 500 Insectide	48975/01* 48975/0111
49203	Divap 1140 Insecticide	49203/0907* 49203/0105* 49203/0604* 49203/01* 49203/0111
49362	Divap 500EC Insecticide	49362/0805* 49362/0300* 49362/01* 49362/0111
53320	Imtrade Dichlorvos 500 Insecticide	53320/0900* 53320/0111 53320/53226*
55503	Barmac Dichlorvos 500 Insecticide	55503/0402
66707	Barmac Dichlorvos 1140 Insecticide	66707/54222

\*Product labels previously cancelled as an outcome of the review are included in this notice for completeness

## INSTRUCTIONS

Subsections 45A(5) and 55(3) of the Agvet Code cease to apply in respect of the products identified in Table 1. During the period of suspension, a person may not possess, have custody of, use or deal with any of the products other than in accordance with:

- the instructions set out at the end of this notice, and
- the permits issued by the APVMA for dichlorvos (PER14075).

## WARNING

From 1 March 2013 a person may only possess, have custody of, use or otherwise deal with the products identified above in accordance with the relevant permit issued by the APVMA (PER14075) containing the instructions set out at the end of this notice.

The APVMA is liaising with the relevant authorities, who have responsibility to enforce control of use provisions in their jurisdiction, in relation to this matter. Users are expected to comply with these suspension instructions in a timely manner at the first available opportunity.

The APVMA may cancel these permits and issue replacement permits at any time during the suspension period. Before using, supplying or otherwise dealing with products containing dichlorvos, suppliers and users need to be satisfied that the instructions set out at the end of this notice continue to apply, and that their activities are authorised by a permit. Current permits are available at [www.apvma.gov.au/permits/search.php](http://www.apvma.gov.au/permits/search.php).

Failure to comply with the instructions set out at the end of this notice attracts a penalty under section 55(4) of the Agvet Code. The penalty is 300 penalty units (currently \$33,000).



It is also an offence to advertise or promote the use of the products during the period of suspension (other than for the purposes of advising users about the modified instructions for use).

## **INSTRUCTIONS FOR POSSESSING, HAVING CUSTODY OF, USING OR DEALING WITH SUSPENDED PRODUCT, OR PRODUCT CONTAINING THE SUSPENDED LABEL**

### **Possession and Custody**

A person may possess, have custody of, use or otherwise deal with the suspended dichlorvos products (bearing a suspended label) only in accordance with these instructions or in either permit PER14075, issued by the APVMA.

### **Supply**

All suppliers must at the time of the supply of a product covered by these instructions provide to the person taking responsibility for the supplied product:

- a copy of the relevant permit in full (currently PER14075) setting out the conditions and instructions for use, and
- supply product with a copy of the instructions contained in the permit securely affixed to each container of product.

### **Use**

Persons who wish to use suspended products containing dichlorvos (as listed above) must read, or have read to them, the instructions included in the relevant APVMA permit. Users who have had the instructions read to them must confirm to the reader that they understand the instructions.

### **READ THESE INSTRUCTIONS before using or otherwise handling the product.**

When using or otherwise handling the product, follow the instructions of the label **except as follows**:

The existing (suspended) label may include instructions for use in situations listed below. The use of dichlorvos is no longer approved for these situations and the following restraints apply:

## PER14075: INSTRUCTIONS FOR USE FOR ALL PRODUCTS LISTED IN TABLE 1 ABOVE

### For Products Containing 500 g/L Dichlorvos:

#### **THIS PRODUCT IS TOO HAZARDOUS TO BE USED IN THE HOME GARDEN**

#### **Situations for Use**

##### **EC500 Products for Control of European Wasp Nests:**

DO NOT apply to exposed areas if rain is expected within 4 hours. DO NOT use in outdoor areas other than for the control of European wasp nests. Prepare emulsion or solution sufficient for immediate use only. DO NOT keep the mixture for more than 12 hours. DO NOT apply under meteorological conditions or from spray equipment that could be expected to cause spray drift onto natural streams, rivers or waterways. Avoid excess spraying causing run-off from treated surfaces into untreated areas. DO NOT allow drainage water from freshly treated areas to contaminate streams, rivers or waterways. Spray mixture into entrance holes of the nest. DO NOT apply to areas other than nest opening.

##### **Safety Directions for Control of European Wasp Nests:**

Very dangerous. Poisonous if absorbed by skin contact, inhaled or swallowed. Will damage the eyes. Will irritate the nose and throat and skin. Repeated exposure may cause allergic disorders. Repeated minor exposure may have a cumulative poisoning effect. Avoid contact with eyes and skin. Do not inhale vapour or spray mist. When opening the container and preparing spray, and using the prepared spray, wear cotton overalls buttoned to neck and wrist (or equivalent clothing), elbow-length chemical resistant gloves and goggles. If clothing becomes contaminated with product or wet with spray remove clothing immediately. If product on skin, immediately wash area with soap and water. If product in eyes, wash it out immediately with water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, goggles and contaminated clothing.

#### **Grain Protection Uses**

Product must be supplied in a container that only allows use of drum valve/dry break coupler closed delivery (mixing/loading) system

When using product for grain protection no individual worker involved in mixing and loading of dichlorvos EC formulations should handle more than 23 kg of dichlorvos per day and no individual worker should be involved in mixing and loading of dichlorvos products for more than 30 days per year

When opening the container and preparing the spray, workers must wear chemical resistant clothing buttoned to the neck and wrist, elbow length PVC gloves and a full facepiece respirator with combined dust and gas cartridge

#### **Re-entry Instructions**

DO NOT allow entry into a treated area for ten hours after treatment. If re-entry into a treated area is required prior to ten hours following treatment, workers must wear chemical resistant clothes, gloves and a half facepiece respirator.

### **Safety Directions**

Very dangerous. Poisonous if absorbed by skin contact, inhaled or swallowed. Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. Repeated minor exposure may have a cumulative poisoning effect. Avoid contact with eyes and skin. Do not inhale vapour or spray mist.

When opening the container and preparing the spray, workers must wear chemical resistant clothing buttoned to the neck and wrist, elbow length chemical resistant gloves and a full facepiece respirator with combined dust and gas cartridge.

When using the prepared spray, wear chemical resistant full body clothing, elbow-length chemical resistant gloves, goggles and a half facepiece respirator.

If clothing becomes contaminated with product or wet with spray, remove clothing immediately. If product is on skin, immediately wash area with soap and water. If product in eyes, wash it out immediately with water.

After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water.

After each day's use, wash gloves, goggles and respirator and if rubber wash with detergent and warm water, and contaminated clothing.

### **First Aid Instructions**

If swallowed, splashed on skin or in eyes, or inhaled, contact a Poisons Information Centre (Phone Australia 131 126) or a doctor at once. Remove any contaminated clothing and wash skin thoroughly. If swallowed, activated charcoal may be advised. Give atropine if instructed.

### **PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

Dangerous to fish. DO NOT contaminate streams, rivers or waterways with the chemical or used containers or rinsate. Spilt grain potentially containing dichlorvos residues should be cleaned up promptly.

### **WITHHOLDING PERIODS**

FOR GRAIN TREATED AT 6 parts per million: DO NOT use treated grain for human consumption (or stockfeed) within 7 days of treatment. DO NOT outturn treated grain within 7 days of treatment

FOR GRAIN TREATED AT 12 parts per million: DO NOT use treated grain for human consumption (or stockfeed) within 28 days of treatment. DO NOT outturn treated grain within 28 days

Condition of Supply: The registrant is required to generate worker exposure data to establish a re-entry interval for the product. Worker exposure studies are required to be conducted to determine the levels of exposure resulting from use of the product. The aim of the study is to measure dermal and inhalational exposures from normal use of the product in accordance with permitted instructions. Additional data may be generated to support any alternative instructions for use that the registrant may propose. All potential exposure activities, including connection of product containers, application and clean-up should be monitored.

**For Products Containing 1140 g/L Dichlorvos:**

**THIS PRODUCT IS TOO HAZARDOUS TO BE USED IN THE HOME GARDEN**

**Grain Protection Uses**

Product must be supplied in a container that only allows use of drum valve/dry break coupler closed delivery (mixing/loading) system

When using product for grain protection no individual worker involved in mixing and loading of dichlorvos EC formulations should handle more than 23 kg of dichlorvos per day and no individual worker should be involved in mixing and loading of dichlorvos products for more than 30 days per year

When using the EC1140 formulations, where possible, the product should be applied at the lower label rate of 6 grams per tonne of grain (ie., 0.5L of product used per 100 tonne grain)

When opening the container and preparing the spray, workers must wear chemical resistant clothing buttoned to the neck and wrist, elbow length PVC gloves and a full facepiece respirator with combined dust and gas cartridge

**Re-entry Instructions**

DO NOT allow entry into a treated area for ten hours after treatment. If re-entry into a treated area is required prior to ten hours following treatment, workers must wear chemical resistant clothes, gloves and a half facepiece respirator.

**Safety Directions**

Very dangerous. Poisonous if absorbed by skin contact, inhaled or swallowed. Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. Repeated minor exposure may have a cumulative poisoning effect. Avoid contact with eyes and skin. Do not inhale vapour or spray mist. When preparing product for use and using the prepared spray, wear chemical resistant full body clothing, elbow-length chemical resistant gloves, goggles and a half facepiece respirator. If clothing becomes contaminated with product or wet with spray, remove clothing immediately. If product is on skin, immediately wash area with soap and water. If product in eyes, wash it out immediately with water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, goggles and respirator and if rubber wash with detergent and warm water, and contaminated clothing.

**FIRST AID INSTRUCTIONS**

If swallowed, splashed on skin or in eyes, or inhaled, contact a Poisons Information Centre (Phone Australia 131 126; New Zealand 0800 764 766) or a doctor at once. If product in eyes, wash it out immediately with water. If product on skin, immediately wash area with soap and water. If clothing becomes contaminated with product or wet with spray, remove clothing immediately and wash skin thoroughly.

**PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

Dangerous to fish. DO NOT contaminate streams, rivers or waterways with the chemical or used containers or rinsate. Spilt grain potentially containing dichlorvos residues should be cleaned up promptly.

### **WITHHOLDING PERIODS**

FOR GRAIN TREATED AT 6 parts per million: DO NOT use treated grain for human consumption (or stockfeed) within 7 days of treatment. DO NOT outturn treated grain within 7 days of treatment

FOR GRAIN TREATED AT 12 parts per million: DO NOT use treated grain for human consumption (or stockfeed) within 28 days of treatment. DO NOT outturn treated grain within 28 days

Condition of Supply: The registrant is required to generate worker exposure data to establish a re-entry interval for the product. Worker exposure studies are required to be conducted to determine the levels of exposure resulting from use of the product. The aim of the study is to measure dermal and inhalational exposures from normal use of the product in accordance with permitted instructions. Additional data may be generated to support any alternative instructions for use that the registrant may propose. All potential exposure activities, including connection of product containers, application and clean-up should be monitored.

### **APVMA CONTACT**

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

Chemical Review  
Australian Pesticides and Veterinary Medicines Authority  
PO Box 6182  
KINGSTON ACT 2604

**Phone:** +61 2 6210 4749

**Fax:** +61 2 6210 4776

**Email:** [chemicalreview@apvma.gov.au](mailto:chemicalreview@apvma.gov.au)

## Notice – Revision to Existing APVMA Standard for Active Constituents— Fenoxaprop-P-Ethyl

The Australian Pesticides and Veterinary Medicines Authority (APVMA) invites comment on proposed changes to the current standard for the active constituent fenoxaprop-P-ethyl. The purpose of the change is to update the standard in accordance with the FAO standard published in 2010.

### DESCRIPTION OF THE CHANGE TO THE APVMA STANDARD FOR FENOXAPROP-P-ETHYL ACTIVE CONSTITUENT

Change to sections:

1. (Description) from:

- The material shall consist of fenoxaprop-P-ethyl together with related manufacturing impurities and shall be a white solid, free from visible extraneous matter and added modifying agents.

to:

- The material shall consist of fenoxaprop-P-ethyl together with related manufacturing impurities, in the form of a beige to brownish crystalline solid, free from visible extraneous matter and added modifying agents.

3. (Chemical Name) (IUPAC): from:

- ethyl (R)-2-[4-(6-chloro-2-benzoxazol-2-lyoxy)phenoxy]propionate

to:

- (R)-2-[4-(6-chlorobenzoxazol-2-yloxy)phenoxy]propionic acid ethyl ester

6.1 (Composition) from:

- Active constituent: 880 g/kg minimum

to:

- Active constituent: 920 g/kg minimum

This revision is to fall in line with the 2010 FAO standard for content thiacloprid available at [www.fao.org/fileadmin/templates/agphome/documents/Pests\\_Pesticides/Specs/Fenoxaprop2010.pdf](http://www.fao.org/fileadmin/templates/agphome/documents/Pests_Pesticides/Specs/Fenoxaprop2010.pdf)

### PARTICULARS OF THE ACTIVE CONSTITUENT:

**Common Name:** fenoxaprop-P-ethyl

**Chemical Name IUPAC:** (R)-2-[4-(6-chlorobenzoxazol-2-yloxy)phenoxy]propionic acid ethyl ester

**CAS Name:** ethyl (R)-2-[4-[(6-chloro-2-benzoxazolyl)oxy]phenoxy]propanoate

**CAS Registry Number:** 71283-80-2

**Current APVMA Minimum** 880 g/kg

Published Purity:

Revised APVMA Minimum 920 g/kg

Purity:

Molecular Formula: C<sub>18</sub>H<sub>16</sub>ClNO<sub>5</sub>

Molecular Weight: 361.8

**THE PROPOSED REVISED STANDARD WILL BE AS FOLLOWS:**

1. **Description:** the material shall consist of fenoxaprop-P-ethyl together with related manufacturing impurities and shall be in the form of beige to brownish crystalline solid, free from visible extraneous matter and added modifying agents.
2. **Common Name:** fenoxaprop-P-ethyl.
3. **Chemical Name (IUPAC):** (R)-2-[4-(6-chlorobenzoxazol-2-yloxy)phenoxy]propionic acid ethyl ester.
4. **CAS Number:** 71283-80-2.
5. **Identity test:** identity of the active constituent must be established by one or more of the following methods: spectroscopic tests (IR spectrum, NMR, mass spectra), Chromatography (HPLC or GC retention time with reference compound) or any other suitable test method.
6. **Composition.**
  - 6.1 **Active constituent:** 920 g/kg minimum.
7. **Analytical methods.**

The analytical method used for the determination of the active constituent and toxicological significant impurities must be validated in accordance with the APVMA guidelines for the validation of analytical methods.

The APVMA guidelines on validation of analytical methods state that 'Analytical methods described in CIPAC handbooks and AOAC International Manual, and in recognized pharmacopoeias [BP, BP (Vet), Ph Eur and USP] for a particular active constituent or formulation are regarded as validated and do not require revalidation. However, the suitability of these methods must be verified under actual conditions of use i.e., the selectivity and accuracy of the method should be demonstrated for the published method when applied to the relevant sample matrix and laboratory conditions'.

When a CIPAC or AOAC method is used for the assay of an active constituent in a bulk active constituent, there is no matrix. The registrants need to check the specificity of the method to ensure there is no interference from impurities or degradation products. However, determination of accuracy of the method is not required as there is no matrix effect. However, when a CIPAC or AOAC method is used for the assay of an active constituent in a formulated product, determination of both specificity and accuracy is required as the matrix is relevant in formulated products (formulated products have different composition and quantities of excipients).

Refer to [Guidelines for the Validation of Analytical Methods for Active Constituent, Agricultural And Veterinary Chemical Products \(PDF, 164kb\)](#).

Unless the scope of the collaborative method (CIPAC and AOAC) also includes toxicological significant impurities in the active constituent, validation data for impurities are required.

AOAC: Association of Official Analytical Chemists (The Official Methods of Analysis)

CIPAC: Collaborative International Pesticides Analytical Council

## MAKING A SUBMISSION

The APVMA invites any person to submit a relevant written submission as to whether the proposed amendment to the APVMA standard should be granted. Submissions should relate only to matters that the APVMA is required by legislation to consider in deciding whether to publish the intended revision. These grounds include **chemistry and manufacture, and toxicity**. Submissions should state the grounds on which they are based. Comments received outside these grounds cannot be considered by the APVMA.

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

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)**<sup>1</sup> material contained in submissions will be treated confidentially.

Written submissions on the APVMA's proposal to revise the APVMA standard for thiacloprid that relate to the grounds for approval can be sent by email to: [chemistry@apvma.gov.au](mailto:chemistry@apvma.gov.au), or by mail to

Manager, Pesticides Chemistry Evaluation Section  
Australian Pesticides and Veterinary Medicines Authority  
PO Box 6182  
KINGSTON ACT 2609

**Phone:** +61 2 6210 4936

**Fax:** +61 2 6210 4840

**Email:** [chemistry@apvma.gov.au](mailto:chemistry@apvma.gov.au)

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



## Amendments to the APVMA MRL Standard

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

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

The APVMA has amended the *MRL Standard* with effect from 23 July 2013.

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

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

The *MRL Standard* is accessible via the ComLaw website [www.comlaw.gov.au](http://www.comlaw.gov.au) or the links above.

For further information please contact:

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

In the previous notice, the APVMA gazetted particular amendments which it has approved varying maximum residue limits (MRLs) for substances contained in agricultural and veterinary chemical products as set out as in the APVMA's *MRL Standard*.

Under Section 82 of the *Food Standards Australia New Zealand Act 1991* the APVMA is proposing to incorporate these variations (*Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard) Amendment Instrument 2013 (No. 4)*) to MRLs into Standard 1.4.2 - Maximum Residue Limits of the Australia New Zealand Food Standards Code.

MRLs contained in Standard 1.4.2 provide the limits for residues of agricultural and veterinary chemicals that may legitimately occur in foods. By this means, Standard 1.4.2 permits the sale of treated foods and protects public health and safety by minimising residues in foods consistent with the effective control of pests and diseases.

The APVMA and FSANZ are satisfied, based on dietary exposure assessments and current health standards, that the proposed limits are not harmful to public health.

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

Food Standards Australia New Zealand (FSANZ) will make a Sanitary and Phytosanitary (SPS) notification to the World Trade Organization (WTO).

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

The APVMA will consider any public comments made in response to this proposal. If the APVMA decides to proceed with the proposal, it will further notify any variations it makes to Standard 1.4.2 in the APVMA *Gazette*. The variations will take effect as from the date of that subsequent notice.

**DRAFT VARIATIONS TO THE AUSTRALIA NEW ZEALAND FOOD STANDARDS CODE**

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

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

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

**To commence: on gazettal of variation**

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

1. *inserting in* Schedule 1 –

<b>Sulfoxaflor</b>	
Sulfoxaflor	
Brassica (cole or cabbage) vegetables, Head cabbages, Flowerhead brassicas [except cauliflower]	3
Cauliflower	0.1
Cereal grains	*0.01
Cherries	3
Citrus fruits	0.7
Cotton seed	0.3
Dried grapes (currants, raisins and sultanas)	10
Edible offal (mammalian)	0.5
Eggs	*0.01
Fruiting vegetables, cucurbits	0.5
Fruiting vegetables, other than cucurbits	1
Grapes [except wine grapes]	3
Leafy vegetables [except lettuce, head]	5
Lettuce, head	1
Meat (mammalian)	0.2
Milks	0.1
Pome fruits	0.5
Potato	0.01
Poultry, edible offal of	*0.01
Poultry meat	*0.01
Rape seed (canola)	*0.01
Root and tuber vegetables [except potato]	0.05
Soya bean (dry)	0.3
Stone fruits [except cherries]	1
Wine grapes	*0.01

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

<b>Acetamiprid</b>	
<i>Commodities of plant origin:</i> Acetamiprid <i>Commodities of animal origin:</i> Sum of acetamiprid and N-demethyl acetamiprid ((E)-N <sup>1</sup> -[(6-chloro-3-pyridyl)methyl]-N <sup>2</sup> -cyanoacetamide), expressed as acetamiprid	
Date	T5
<b>Azoxystrobin</b>	
Azoxystrobin	
Brassica leafy vegetables [except mizuna]	T10
Mexican tarragon	T50
Mizuna	T50
Tea, green, black	T20
<b>Boscalid</b>	
<i>Commodities of plant origin:</i> Boscalid <i>Commodities of animal origin:</i> Sum of boscalid, 2-chloro-N-(4'-chloro-5-hydroxybiphenyl-2-yl)nicotinamide and the glucuronide conjugate of 2-chloro-N-(4'-chloro-5-hydroxybiphenyl-2-yl)nicotinamide, expressed as boscalid equivalents	
Cherries	T3
Stone fruits [except cherries]	1.7
<b>Clothianidin</b>	
Clothianidin	
Apricot	T2
<b>Etoazole</b>	
Etoazole	
Fruiting vegetables, cucurbits	T0.1
Ivy gourd	T0.1
Pointed gourd	T0.1
<b>Imidacloprid</b>	
Sum of imidacloprid and metabolites containing the 6-chloropyridinylmethylene moiety, expressed as imidacloprid	
Date	T1
Hazelnuts	T*0.01
Lemon balm	T5
Teas (Tea and Herb teas)	T10
<b>Methoxyfenozide</b>	
Methoxyfenozide	
Cucumber	T2
Lettuce, leaf	T30
<b>Paclobutrazol</b>	
Paclobutrazol	
Broccoli	T*0.01
<b>Prochloraz</b>	
Sum of prochloraz and its metabolites containing the 2,4,6-trichlorophenol moiety, expressed as prochloraz	
Custard apple	T2

<b>Spirotetramat</b>	
Sum of spirotetramat, and cis-3-(2,5-dimethylphenyl)-4-hydroxy-8-methoxy-1-azaspiro[4.5]dec-3-en-2-one, expressed as spirotetramat	
Pome fruits	T0.5
<b>Trifloxystrobin</b>	
Sum of trifloxystrobin and its acid metabolite ((E,E)-methoxyimino-[2-[1-(3-trifluoromethylphenyl)-ethylideneaminooxymethyl]phenyl] acetic acid), expressed as trifloxystrobin equivalents	
Tomato	0.7

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

<b>Azoxystrobin</b>	
Azoxystrobin	
Brassica leafy vegetables	T10
<b>Boscalid</b>	
<i>Commodities of plant origin:</i> Boscalid <i>Commodities of animal origin:</i> Sum of boscalid, 2-chloro-N-(4'-chloro-5-hydroxybiphenyl-2-yl)nicotinamide and the glucuronide conjugate of 2-chloro-N-(4'-chloro-5-hydroxybiphenyl-2-yl)nicotinamide, expressed as boscalid equivalents	
Stone fruits	1.7

6. *omitting from Schedule 1, under the entries for the following chemicals, the maximum residue limit for the food, substituting –*

<b>Abamectin</b>	
Sum of avermectin B1a, avermectin B1b and (Z)-8,9 avermectin B1a, and (Z)-8,9 avermectin B1b	
Lettuce, leaf	T1
<b>Azoxystrobin</b>	
Azoxystrobin	
Bergamot	T50
Burnet, salad	T50
Chervil	T50
Coriander (leaves, stem, roots)	T50
Coriander, seed	T50
Dill, seed	T50
Fennel, seed	T50
Herbs [except as otherwise listed under this chemical]	T50
Kaffir lime leaves	T50
Lemon grass	T50
Lemon verbena (dry leaves)	T50
Rose and dianthus (edible flowers)	T50
Rucola (rocket)	T50

<b>Imidacloprid</b>	
Sum of imidacloprid and metabolites containing the 6-chloropyridinylmethylene moiety, expressed as imidacloprid	
Ginger, root	T0.3
<b>Indoxacarb</b>	
Sum of indoxacarb and its <i>R</i> -isomer	
Tomato	T0.5
<b>Linuron</b>	
Sum of linuron plus 3,4-dichloroaniline, expressed as linuron	
Leek	*0.02
<b>Pyraclostrobin</b>	
<i>Commodities of plant origin:</i> Pyraclostrobin <i>Commodities of animal origin:</i> Sum of pyraclostrobin and metabolites hydrolysed to 1-(4-chloro-phenyl)-1H-pyrazol-3-ol, expressed as pyraclostrobin	
Passion fruit	T1
<b>Uniconazole-p</b>	
Sum of uniconazole-p and its <i>Z</i> -isomer expressed as uniconazole-p	
Custard apple	T*0.01

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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 Standard 1.4.2 – Maximum Residue Limits of the *Australia New Zealand Food Standards Code*. Submissions should be strictly confined to relevant matters that the APVMA must consider (such as public health and safety) which are associated with the occurrence of the proposed residues in foods. Comments received outside these grounds will not be considered by the APVMA. Claims made in submissions should be supported wherever possible by referencing or including relevant studies, research findings, trials, surveys etc. Technical information should be in sufficient detail to allow independent scientific assessment.

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

All personal and *confidential commercial information* (CCI)<sup>1</sup> material contained in submissions to the APVMA will be treated confidentially.

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

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<sup>1</sup> A full definition of 'confidential commercial information' is contained in the Agricultural and Veterinary Chemicals Code (Agvet Code), which is scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*.

**DEADLINE FOR PUBLIC SUBMISSIONS: 6 pm (Canberra time) 27 August 2013**

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

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

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### Addendum to the Record of Approved Active Constituents

The current *Record of Approved Active Constituents for Registered Chemical Products* is also accessible from the APVMA website, [www.apvma.gov.au](http://www.apvma.gov.au)

#### APPROVED SINCE GAZETTE NO. 15, JULY 1 2013

For use in agricultural and/or veterinary chemical products:

Common Name	Approval Holder	Manufacturer and Site of Manufacture	Approval No.
Penconazole	AGRINOVA NEW ZEALAND LIMITED T/A GRO-CHEM	HANGZHOU UDRAGON CHEMICAL CO., LTD. TANGXI INDUSTRY AREA 311106 YUHANG HANGZHOU PR CHINA	68647
Cypermethrin	AIMCO KR AUSTRALIA PTY LTD	AIMCO PESTICIDES LIMITED B 1/1 MIDC INDUSTRIAL AREA, LOTE PARSHURAM, PB NO. 9, VILLAGE AWASHI DISTRICT RATANGIRI 415 707 MAHARASHTRA INDIA	68505
Prothioconazole	BAYER CROPSCIENCE PTY LTD	SALTIGO GMBH CHEMPARK H12 51369 LEVERKUSEN GERMANY	68782
Flumetsulam	WELLFARM PTY LTD	JIANGSU AGROCHEM LABORATORY CO., LTD 1218 NORTH CHANGJIANG ROAD WEITANG CHEMICAL INDUSTRY PARK XINBEI DISTRICT, CHANGZHOU CITY JIANGSU PROVINCE 213022 PR CHINA	68662
Imidacloprid	SABAKEM PTY LTD	SHANDONG UNITED PESTICIDE INDUSTRY CO., LTD DAXIN VILLAGE, FAN TOWN DAIYUE DISTRICT TAIAN CITY, SHANDONG PR CHINA	68755
Triclopyr butoxyethyl ester	ACCENSI PTY LTD	TRUSTCHEM CO., LTD 8 ZHAOQIAO RIVER SOUTH ROAD NANJING INDUSTRY AREA LIU HE REGION 210009 NANJING CITY PR CHINA	68768



Common Name	Approval Holder	Manufacturer and Site of Manufacture	Approval No.
Glufosinate-ammonium	SHANDONG RAINBOW INTERNATIONAL CO., LTD.	SHANDONG WEIFANG RAINBOW CHEMICAL CO LTD 1# HAIGANG ROAD BINHAI ECONOMIC DEVELOPMENT AREA WEIFANG, SHANDONG PR CHINA	68220

#### APVMA CONTACT

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## Application Summaries

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

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

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

### APPLICATION SUMMARIES PUBLISHED SINCE THOSE PUBLISHED IN APVMA GAZETTE NO. 14

Application No.	Name
51559	HAMMER 400EC HERBICIDE
54005	ARISTOPET EAR CANCER DROPS
54007	ARISTOPET ANIMAL HEALTH BOUQUET FLEA & TICK RINSE CONCENTRATE FOR DOGS, CATS, PUPPIES, KITTENS & CAGED BIRDS
54019	ARISTOPET ANIMAL HEALTH BOUQUET FLEA & TICK SHAMPOO FOR DOGS, CATS, PUPPIES & KITTENS
55747	NAADCO MCPA LOW-VOLATILE ESTER HERBICIDE
57045	BROMADIOLONE
57174	CYLACTIN ME20
58399	NOT AVAILABLE
58401	NOT AVAILABLE
58403	NOT AVAILABLE
58540	NOT AVAILABLE
58542	NOT AVAILABLE
58546	NOT AVAILABLE
58677	FARMALINX BINGO 250 YIELD AND QUALITY ENHANCER
58962	4FARMERS 1080 IMPREGNATED OATS (FOX CONTROL)
59071	EVERGOL XTEND SEED TREATMENT
59505	CROP CARE STABILAN 750 SL PLANT GROWTH REGULANT
59578	VAXSAFE PM VACCINE (LIVING)
59585	CLETHODIM MANUFACTURING CONCENTRATE
59940	KENSO AGCARE KENCOZEB 750DF FUNGICIDE
59941	KENSO AGCARE ETHEPHON 720 GROWTH REGULATOR
59972	RAINBOW OMETHOATE 290 INSECTICIDE

Application No.	Name
59990	FALLOWBOSS TORDON HERBICIDE
60017	GENFARM PARAQUAT 250 HERBICIDE
60018	GENFARM DI-PAR 250 HERBICIDE
60022	ZEE-URON 900 WG HERBICIDE
60023	ZEE-URON 500 SC HERBICIDE
60024	SABAKEM IMIDACLOPRID 350SC SOIL INSECTICIDE
60027	ICON PHITE 600 SYSTEMIC FUNGICIDE
60032	ZEE-URON 800 WP HERBICIDE
60033	TITAN DIURON 900 WG HERBICIDE

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

Application No.	Product/Active Constituent Name
57901	A16003E HERBICIDE
57913	BICYCLOPYRONE

#### APVMA CONTACT

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