



**Commonwealth  
of Australia**

**Gazette**

No. APVMA 16, Tuesday, 13 August 2013

Published by The Australian Pesticides & Veterinary Medicines Authority

**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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## 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.

#### AGRICULTURAL PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

<b>Product Name:</b>	Repellex Personal Insect Repellent Spray Odourless Great For Kids 12 Months & Over
<b>Active Constituent/s:</b>	95 g/kg picaridin
<b>Applicant Name:</b>	Pascoe's Pty Ltd
<b>Applicant ACN:</b>	055 220 463
<b>Summary of Use:</b>	For the control of mosquitoes, flies, sandflies and other insects in home and garden situations
<b>Date of Registration:</b>	18 July 2013
<b>Label Approval No:</b>	69049/59719

<b>Product Name:</b>	Swoop Selective Miticide
<b>Active Constituent/s:</b>	110 g/L etoxazole
<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 two-spotted mites and bean spider mites in cotton
<b>Date of Registration:</b>	24 July 2013
<b>Label Approval No:</b>	68621/59465

<b>Product Name:</b>	Acclaim Stabilised Granular Chlorine
<b>Active Constituent/s:</b>	560 g/kg available chlorine (Cl) present as sodium dichloroisocyanurate
<b>Applicant Name:</b>	Hy-Clor (Australia) Pty Ltd
<b>Applicant ACN:</b>	000 655 381
<b>Summary of Use:</b>	For the control of algae and bacteria in swimming pools
<b>Date of Registration:</b>	25 July 2013
<b>Label Approval No:</b>	68998/59596

<b>Product Name:</b>	Rainbow Dicamba 700 Herbicide
<b>Active Constituent/s:</b>	700 g/kg dicamba present as the sodium salt
<b>Applicant Name:</b>	Shandong Rainbow International Co., Ltd.
<b>Applicant ACN:</b>	N/A
<b>Summary of Use:</b>	To control certain broadleaf weeds in winter cereals, pastures, conservation tillage, sugarcane, rice, turf, grain sorghum and non-crop areas
<b>Date of Registration:</b>	25 July 2013
<b>Label Approval No:</b>	68830/59179

<b>Product Name:</b>	Allout 720 Herbicide
<b>Active Constituent/s:</b>	720 g/kg glyphosate present as the mono-ammonium salt
<b>Applicant Name:</b>	United Phosphorus Ltd.
<b>Applicant ACN:</b>	066 391 384
<b>Summary of Use:</b>	For control of annual and perennial weeds in agricultural and non-agricultural situations
<b>Date of Registration:</b>	29 July 2013
<b>Label Approval No:</b>	67171/55391

<b>Product Name:</b>	GF-2361 Herbicide
<b>Active Constituent/s:</b>	375 g/kg aminopyralid present as the potassium salt, 300 g/kg metsulfuron-methyl
<b>Applicant Name:</b>	Dow Agrosiences Australia Limited
<b>Applicant ACN:</b>	003 771 659
<b>Summary of Use:</b>	For post-emergent control or suppression of broadleaf weeds in winter cereal crops, brush and broadleaf weeds in pastures and non-agricultural areas
<b>Date of Registration:</b>	30 July 2013
<b>Label Approval No:</b>	65872/52204
<b>Product Name:</b>	Outright 770 Spray Adjuvant
<b>Active Constituent/s:</b>	334 g/L non-ionic surfactant blend, 300g/L ammonium sulphate, 136 g/L vegetable oil ester
<b>Applicant Name:</b>	Victorian Chemical Company Proprietary Limited
<b>Applicant ACN:</b>	004 188 863
<b>Summary of Use:</b>	For use in knockdown herbicides in non-crop situations
<b>Date of Registration:</b>	30 July 2013
<b>Label Approval No:</b>	67709/56677
<b>Product Name:</b>	Titan Methomyl 225 Insecticide
<b>Active Constituent/s:</b>	225 g/L methomyl (an anti-cholinesterase compound)
<b>Applicant Name:</b>	Titan AG Pty Ltd
<b>Applicant ACN:</b>	122 081 574
<b>Summary of Use:</b>	For the control of insect pests in various crops
<b>Date of Registration:</b>	30 July 2013
<b>Label Approval No:</b>	69047/59717
<b>Product Name:</b>	Crop Culture Monaco Herbicide
<b>Active Constituent/s:</b>	750 g/kg sulfosulfuron
<b>Applicant Name:</b>	Crop Culture Pty Ltd
<b>Applicant ACN:</b>	142 860 473
<b>Summary of Use:</b>	For the control of certain weeds in wheat and triticale
<b>Date of Registration:</b>	30 July 2013
<b>Label Approval No:</b>	68230/57800
<b>Product Name:</b>	Farmalinx ClearView 200 GR Herbicide
<b>Active Constituent/s:</b>	200 g/kg tebuthiuron
<b>Applicant Name:</b>	Farmalinx Pty Ltd
<b>Applicant ACN:</b>	134 353 245
<b>Summary of Use:</b>	For the control of brigalow re-growth, tea tree re-growth, <i>Mimosa pigra</i> and certain problem woody weeds on grazing lands by hand application
<b>Date of Registration:</b>	31 July 2013
<b>Label Approval No:</b>	69043/59704

<b>Product Name:</b>	JNO 2,4-D Amine 625 Herbicide
<b>Active Constituent/s:</b>	625 g/L 2,4-D present as the dimethylamine and diethanolamine salts
<b>Applicant Name:</b>	JNO Investment Holdings Pty Ltd
<b>Applicant ACN:</b>	144 476 479
<b>Summary of Use:</b>	For the control of broadleaf weeds in fallow before direct drilling or sowing of cereals and pastures, and in cereal crops, pastures, sugar cane, peanuts and non-agricultural areas
<b>Date of Registration:</b>	1 August 2013
<b>Label Approval No:</b>	69019/59661
<b>Product Name:</b>	Off! Clip-On Mosquito Repellent
<b>Active Constituent/s:</b>	312 g/kg metofluthrin
<b>Applicant Name:</b>	S.C. Johnson & Son Pty Ltd
<b>Applicant ACN:</b>	000 021 009
<b>Summary of Use:</b>	For use as a personal mosquito repellent
<b>Date of Registration:</b>	2 August 2013
<b>Label Approval No:</b>	64830/49393
<b>Product Name:</b>	Rainbow Omethoate 290 Insecticide
<b>Active Constituent/s:</b>	290 g/L omethoate (an anticholinesterase compound)
<b>Applicant Name:</b>	Shandong Rainbow International Co., Ltd.
<b>Applicant ACN:</b>	N/A
<b>Summary of Use:</b>	For the control of redlegged earth mite, blue oat mite and lucerne flea on pastures, cereals, oilseed and legume crops, and bluegreen aphid and cowpea aphid on pasture legumes, lucerne, faba beans and vetch
<b>Date of Registration:</b>	2 August 2013
<b>Label Approval No:</b>	69096/59972
<b>Product Name:</b>	Apparent Broadblade Herbicide
<b>Active Constituent/s:</b>	800 g/kg flumetsulam
<b>Applicant Name:</b>	Apparent Pty. Ltd.
<b>Applicant ACN:</b>	143 724 136
<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, fenugreek, lathyrus, lucerne, medic, serradella and vetch (Popany only) seed crops and pastures; chickpeas, field peas, lentils, maize, peanuts; and for the pre-emergence control of certain broadleaf weeds in maize, pigeon peas and soybeans
<b>Date of Registration:</b>	2 August 2013
<b>Label Approval No:</b>	68594/58656
<b>Product Name:</b>	OzCrop 2,4-D IPA 450 SL Herbicide
<b>Active Constituent/s:</b>	450 g/L 2,4-D present as the isopropylamine salt
<b>Applicant Name:</b>	OzCrop Pty Ltd
<b>Applicant ACN:</b>	160 656 431
<b>Summary of Use:</b>	For the control of emerged broadleaf weeds prior to sowing crops and pastures in conservation tillage situations and for selective weed control in crops and situations
<b>Date of Registration:</b>	5 August 2013
<b>Label Approval No:</b>	69074/59861
<b>Product Name:</b>	Apparent Azoxystrobin 250 SC Fungicide
<b>Active Constituent/s:</b>	250 g/L azoxystrobin
<b>Applicant Name:</b>	Apparent Pty. Ltd.
<b>Applicant ACN:</b>	143 724 136
<b>Summary of Use:</b>	For the control of various diseases of grapes, potatoes, tomatoes, cucurbits, avocados, mangoes, passionfruit and poppies
<b>Date of Registration:</b>	5 August 2013
<b>Label Approval No:</b>	68733/58970

<b>Product Name:</b>	Apparent 2,4-D 450 IPA Herbicide
<b>Active Constituent/s:</b>	2,4-D present as the isopropylamine salt
<b>Applicant Name:</b>	Apparent Pty Ltd
<b>Applicant ACN:</b>	143 724 136
<b>Summary of Use:</b>	For the control of emerged broadleaf weeds prior to sowing crops and pastures in conservation tillage situations and for selective weed control in crops and situations
<b>Date of Registration:</b>	5 August 2013
<b>Label Approval No:</b>	69060/59783

## VARIATIONS

<b>Product Name:</b>	Apparent Triple Seven Herbicide
<b>Applicant Name:</b>	Apparent Pty. Ltd.
<b>Applicant ACN:</b>	143 724 136
<b>Summary of Variation:</b>	To change the product name from 'APPARENT GLYPHOSATE 700 SG HERBICIDE' to 'APPARENT TRIPLE SEVEN HERBICIDE'
<b>Date of Variation:</b>	24 July 2013
<b>Label Approval No:</b>	67110/59527

<b>Product Name:</b>	Melpat Bordeaux WG Bactericide/Fungicide
<b>Applicant Name:</b>	Melpat International Pty Ltd
<b>Applicant ACN:</b>	066 067 507
<b>Summary of Variation:</b>	To reduce the application rates for existing uses, include new use patterns and change the product name from 'MELPAT BORDEAUX FUNGICIDE' to 'MELPAT BORDEAUX WG BACTERICIDE/FUNGICIDE'
<b>Date of Variation:</b>	25 July 2013
<b>Label Approval No:</b>	62430/56128

<b>Product Name:</b>	Antifouling Seaguardian
<b>Applicant Name:</b>	Jotun Australia Pty Ltd
<b>Applicant ACN:</b>	007 126 696
<b>Summary of Variation:</b>	To include additional paint colours (black and blue) for antifouling use
<b>Date of Variation:</b>	25 July 2013
<b>Label Approval No:</b>	40163/57024

<b>Product Name:</b>	Nufarm Weedmaster Dual Salt Technology Herbicide
<b>Applicant Name:</b>	Nufarm Australia Limited
<b>Applicant ACN:</b>	004 377 780
<b>Summary of Variation:</b>	To copy use patterns from a reference product
<b>Date of Variation:</b>	26 July 2013
<b>Label Approval No:</b>	62723/59177

<b>Product Name:</b>	Accensi Bifenthrin Granular Insecticide
<b>Applicant Name:</b>	Accensi Pty Ltd
<b>Applicant ACN:</b>	079 875 184
<b>Summary of Variation:</b>	To change the product name from 'COUNTRY BIFENTHRIN GRANULAR INSECTICIDE' to 'ACCENSI BIFENTHRIN GRANULAR INSECTICIDE'
<b>Date of Variation:</b>	30 July 2013
<b>Label Approval No:</b>	62233/58419

<b>Product Name:</b>	Ezycrop Imazethapyr 700 WG Herbicide
<b>Applicant Name:</b>	Ezycrop Pty Ltd
<b>Applicant ACN:</b>	156 476 827
<b>Summary of Variation:</b>	To remove use in subterranean clover
<b>Date of Variation:</b>	31 July 2013
<b>Label Approval No:</b>	68066/59734
<b>Product Name:</b>	Easyfarm Imidacloprid 350 Soil Insecticide
<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 IMIDACLOPRID 350 SOIL INSECTICIDE' to 'EASYFARM IMIDACLOPRID 350 SOIL INSECTICIDE'
<b>Date of Variation:</b>	31 July 2013
<b>Label Approval No:</b>	67208/59764
<b>Product Name:</b>	Easyfarm Tebuconazole 430 SC Fungicide
<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 TEBUCONAZOLE 430 SC FUNGICIDE' to 'EASYFARM TEBUCONAZOLE 430 SC FUNGICIDE'
<b>Date of Variation:</b>	31 July 2013
<b>Label Approval No:</b>	67392/59751
<b>Product Name:</b>	Roundup Ready Herbicide With Plantshield By Monsanto
<b>Applicant Name:</b>	Monsanto Australia Ltd
<b>Applicant ACN:</b>	006 725 560
<b>Summary of Variation:</b>	To replace the Crop Management Plan with registration conditions and amendment to the Relevant Label Particulars
<b>Date of Variation:</b>	31 July 2013
<b>Label Approval No:</b>	63268/58415
<b>Product Name:</b>	Easyfarm Trifluralin 480 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 TRIFLURALIN 480 HERBICIDE' to 'EASYFARM TRIFLURALIN 480 HERBICIDE'
<b>Date of Variation:</b>	31 July 2013
<b>Label Approval No:</b>	67233/59785
<b>Product Name:</b>	Easyfarm Clethodim 240 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 CLETHODIM 240 HERBICIDE' to 'EASYFARM CLETHODIM 240 HERBICIDE'
<b>Date of Variation:</b>	31 July 2013
<b>Label Approval No:</b>	67207/59773
<b>Product Name:</b>	BeetleBETA 125 SC Insecticide
<b>Applicant Name:</b>	Sundew Solutions Pty Ltd
<b>Applicant ACN:</b>	135 400 261
<b>Summary of Variation:</b>	To include the additional use of crack and crevice treatment for control of litter beetle in poultry sheds
<b>Date of Variation:</b>	1 August 2013
<b>Label Approval No:</b>	66448/58367



<b>Product Name:</b>	Kenso Agcare Ethephon 720 Growth Regulator
<b>Applicant Name:</b>	Kenso Corporation (M) Sdn. Bhd.
<b>Applicant ACN:</b>	N/A
<b>Summary of Variation:</b>	To extend use to include various fruits and crops and update the label
<b>Date of Variation:</b>	1 August 2013
<b>Label Approval No:</b>	55022/59941
<b>Product Name:</b>	Sakura 850 WG Herbicide
<b>Applicant Name:</b>	Bayer CropScience Pty Ltd
<b>Applicant ACN:</b>	000 226 022
<b>Summary of Variation:</b>	To reconsider the hazard classification of the active constituent (pyroxasulfone) and the end use product (Sakura 850 WG Herbicide) to vary the Relevant Label Particulars; and to remove health warning statements
<b>Date of Variation:</b>	1 August 2013
<b>Label Approval No:</b>	63998/55799
<b>Product Name:</b>	Max MZ Fungicide
<b>Applicant Name:</b>	Zelam Pty Ltd
<b>Applicant ACN:</b>	082 428 028
<b>Summary of Variation:</b>	To include additional claims for use in grape crops, ornamentals, and rhubarb
<b>Date of Variation:</b>	2 August 2013
<b>Label Approval No:</b>	56660/54489

## 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.

### VETERINARY PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

<b>Product Name:</b>	Urinary S/O Moderate Calorie Feline
<b>Active Constituent/s:</b>	N/A
<b>Applicant Name:</b>	Royal Canin Australia Pty Ltd
<b>Applicant ACN:</b>	092 020 178
<b>Summary of Use:</b>	A complete pet diet product intended to support renal function in cats diagnosed with lower urinary tract disease under veterinary supervision
<b>Date of Registration:</b>	23 July 2013
<b>Label Approval No:</b>	68588/58648

<b>Product Name:</b>	Hypoallergenic Canine
<b>Active Constituent/s:</b>	N/A
<b>Applicant Name:</b>	Royal Canin Australia Pty Ltd
<b>Applicant ACN:</b>	092 020 178
<b>Summary of Use:</b>	A therapeutic pet diet product for nutritional management for dogs suffering from food allergies, dermatological and/or gastrointestinal problems
<b>Date of Registration:</b>	26 July 2013
<b>Label Approval No:</b>	68532/58534

<b>Product Name:</b>	Urinary S/O Canine
<b>Active Constituent/s:</b>	N/A
<b>Applicant Name:</b>	Royal Canin Australia Pty Ltd
<b>Applicant ACN:</b>	092 020 178
<b>Summary of Use:</b>	A therapeutic pet diet product for nutritional support for dogs diagnosed with lower urinary tract disease
<b>Date of Registration:</b>	29 July 2013
<b>Label Approval No:</b>	68536/58538

<b>Product Name:</b>	Gastrointestinal Moderate Calorie Feline
<b>Active Constituent/s:</b>	N/A
<b>Applicant Name:</b>	Royal Canin Australia Pty Ltd
<b>Applicant ACN:</b>	092 020 178
<b>Summary of Use:</b>	A therapeutic pet diet product for nutritional support for cats diagnosed with gastrointestinal disorders
<b>Date of Registration:</b>	29 July 2013
<b>Label Approval No:</b>	64530/58564

<b>Product Name:</b>	CANISED Injection
<b>Active Constituent/s:</b>	1 mg/mL medetomidine hydrochloride
<b>Applicant Name:</b>	Cipla Ltd
<b>Applicant ACN:</b>	N/A
<b>Summary of Use:</b>	For use as a sedative and analgesic in dogs and cats
<b>Date of Registration:</b>	30 July 2013
<b>Label Approval No:</b>	66333/53402

## VARIATIONS

<b>Product Name:</b>	Aristopet Animal Health Scaly Face & Leg Treatment For Ornamental Birds
<b>Applicant Name:</b>	Aristopet Pty Ltd
<b>Applicant ACN:</b>	145 418 882
<b>Summary of Variation:</b>	To change the product name from 'ARISTOPET SCALY FACE & LEG TREATMENT FOR CAGED BIRDS' to 'ARISTOPET ANIMAL HEALTH SCALY FACE & LEG TREATMENT FOR ORNAMENTAL BIRDS'
<b>Date of Variation:</b>	24 July 2013
<b>Label Approval No:</b>	45336/59436

<b>Product Name:</b>	ACTISAF Sc 47
<b>Applicant Name:</b>	Lesaffre Australia Pacific Pty Ltd
<b>Applicant ACN:</b>	061 508 825
<b>Summary of Variation:</b>	To add claims and Directions for Use in a new food producing species, lambs, and to vary the existing Directions for Use
<b>Date of Variation:</b>	29 July 2013
<b>Label Approval No:</b>	56212/56542

<b>Product Name:</b>	Bovatec 20CC Lasalocid Sodium Premix
<b>Applicant Name:</b>	Zoetis Australia Pty Ltd
<b>Applicant ACN:</b>	156 476 425
<b>Summary of Variation:</b>	Extension of use as an aid in the prevention of coccidiosis caused by <i>Eimeria</i> in broilers, replacement pullets and turkeys
<b>Date of Variation:</b>	1 August 2013
<b>Label Approval No:</b>	60761/57790

<b>Product Name:</b>	Yours Droolly Medicated Shampoo For Dogs
<b>Applicant Name:</b>	Aristopet Pty Ltd
<b>Applicant ACN:</b>	145 418 882
<b>Summary of Variation:</b>	To change the product name from 'ARISTOPET MEDICATED SHAMPOO FOR DOGS' to 'YOURS DROOLLY MEDICATED SHAMPOO FOR DOGS' and add 2 pack sizes
<b>Date of Variation:</b>	2 August 2013
<b>Label Approval No:</b>	52166/57618

## NOTICE – NEW VETERINARY CHEMICAL PRODUCTS

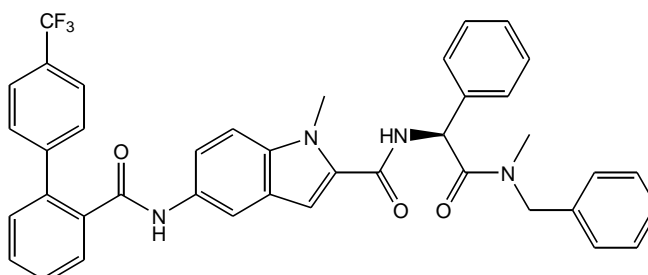
### Dirilotapide in the Product Slentrol

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application from Zoetis Australia Pty Ltd, for registration of a new product containing *dirilotapide*. The product is **SLENTROL**. The product is for use as an aid in the management of overweight and obesity in adult dogs

#### PARTICULARS OF THE ACTIVE CONSTITUENT

<b>Common Name:</b>	Dirilotapide
<b>IUPAC Name:</b>	(S)-N-{2-[benzyl(methyl)amino]-2-oxo-1-phenylethyl}-1-methyl-5-[4'-(trifluoromethyl)[1,1'-biphenyl]-2-carboxamido]-1 <i>H</i> -indole-2-carboxamide
<b>CAS Name:</b>	1-methyl-N-[(1 <i>S</i> )-2-[methyl(phenylmethyl)amino]-2-oxo-1-phenylethyl]-5-[[[4'-(trifluoromethyl)[1,1'-biphenyl]-2-yl]carbonyl]amino]-1 <i>H</i> -indole-2-carboxamide
<b>CAS Registry Number:</b>	481658-94-0
<b>Manufacturer's Codes:</b>	CP-742,033
<b>Minimum Purity:</b>	98.0%
<b>Molecular Formula:</b>	C <sub>40</sub> H <sub>33</sub> F <sub>3</sub> N <sub>4</sub> O <sub>3</sub>
<b>Molar Mass:</b>	674.71 g/mol

**Structure:**



<b>Chemical Family:</b>	indole
<b>Mode of Action:</b>	Selective microsomal triglyceride transfer protein inhibitor blocks the assembly and release of lipoproteins into the bloodstream, reducing fat absorption.

#### SUMMARY OF THE APVMA'S EVALUATION OF DIRLOTAPIDE ACTIVE CONSTITUENT

Dirilotapide is a new active constituent and there is no compendial specification available.

The Pharmaceutical Chemistry Section of the APVMA has evaluated the chemistry and manufacturing aspects of dirilotapide and is satisfied that all the data requirements (including the physico-chemical properties, spectral identification, manufacturing and quality control aspects, impurity formation, active constituent specification, stability, batch analysis data, analytical methods and packaging information) necessary for the approval of this new active constituent have been met.

## PARTICULARS OF THE APPLICATION

<b>Proposed Product Name(s):</b>	<b>SLENTROL</b>
<b>Applicant Company:</b>	Zoetis Australia Pty Ltd
<b>Name of Active Constituent:</b>	Dirlotapide
<b>Signal Heading:</b>	Schedule 4
<b>Summary of Proposed Use:</b>	An aid in the treatment of overweight and obesity in adult dogs
<b>Pack Sizes:</b>	20 mL, 50 mL, 150 mL
<b>Withholding Period:</b>	N/A

### **SUMMARY OF THE APVMA'S EVALUATION OF SLENTROL IN ACCORDANCE WITH SECTION 14(3)(E) AND (F) OF THE AGRICULTURAL AND VETERINARY CHEMICALS CODE (THE 'AGVET CODE'), SCHEDULED TO THE AGRICULTURAL AND VETERINARY CHEMICALS CODE ACT 1994**

The APVMA has evaluated the application and in its assessment in relation to human and environmental safety under section 14(3)(e) of the Agvet Code, it proposes to determine that:

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

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

Based on the findings of the toxicological studies evaluated, dirlotapide was of low acute dermal toxicity in rats. It was a slight eye irritant in rabbits, but was not a skin irritant or dermal sensitiser. No acute oral or inhalational studies were provided. The effects of repeated oral administration of dirlotapide were consistent with microsomal triglyceride transfer protein inhibition. In developmental studies in rats, dirlotapide was foetotoxic in the absence of maternotoxicity, and teratogenic at doses causing reduced maternal bodyweight gain and feed consumption. There was equivocal evidence of teratogenicity in the absence of maternotoxicity. The APVMA has considered and accepts the findings and recommendations of the OCS evaluation.

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

The product is for use in companion animals (dogs) only. Dirlotapide is unlikely to enter the food chain and therefore the determinations of an Acceptable Daily Intake (ADI) and Acute Reference Dose (ARfD) are not considered necessary.

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

The NDPSC agreed that the need for professional veterinary diagnosis and management justified capture of dirlotapide in Schedule 4 of the SUSMP. The signal heading that corresponds to Schedule 4 and the safety directions, first aid instructions and warning statements recommended by the OCS will appear on the product label.

- (iv) The APVMA is satisfied that the proposed use of **SLENTROL** is not likely to have an unintended effect that is harmful to animals, plants or the environment if used according to the product label directions.

The proposed product is indicated for use in companion animals (dogs) only. It will be registered as a schedule 4 medicine and will be dispensed to individual animals. The APVMA is satisfied that data from trials supporting the safety of the product adequately demonstrate that if used according to the product label directions, the product is safe to target animals.

- (v) The APVMA is satisfied that the proposed use of **SLENTROL** would not adversely affect trade between Australia and places outside Australia as the product is for use in dogs only, which are not food-producing animals and do not produce any major Australian export commodities.
- (vi) In relation to its assessment of efficacy under section 14(3)(f), the APVMA is satisfied that data from trials supporting the efficacy of the product adequately demonstrate that if used according to the product label directions, the product is effective for its proposed uses.

### MAKING A SUBMISSION

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

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

Relevant comments will be taken into account by the APVMA in deciding whether the product should be registered and in determining appropriate conditions of registration and product labelling.

When making a submission please include:

- contact name
- company or group name (if relevant)
- email or postal address
- the date you made the submission.

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

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

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

**Phone:** +61 2 6210 4701

**Fax:** +61 2 6210 4721

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

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

## OTHER NOTICES

### Cancellation of Active Constituent Approval at the Request of the Approval Holder

In accordance with Section 42 of the Agvet Code, if an interested or approved person in relation to an approval or registration has given to the APVMA a written notice requesting the APVMA to cancel the below approval or registration, the APVMA must give written notice of its decision on the request to the person(s) who made the request.

This Gazette notice satisfies the requirement in section 45A (1) of the Agvet Code, that the APVMA must also give notice to any other person to whom, in its opinion such a notice should be given.

At the request of the approval holder, the APVMA has cancelled the approval of the following active constituent:

Active No.	Active Name	Approval Holder	Date of Effect
60288	2,4-D	GULMOHAR PTY LTD	1 August 2013

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

#### SUPPLY

A person may supply or cause to be supplied active constituent manufactured prior to 1 August 2013 until 1 August 2015.

After 1 August 2015 it will be an offence against the Agvet Codes to have possession or custody of the active constituent with the intention to supply the active constituent.

#### USE

Any person who possesses, has custody of, uses, or otherwise deals with the listed active in accordance with the above instructions is taken to have been issued with a permit under the Agvet Codes to so possess, have custody of, use or otherwise deal with the active after the approval has been cancelled until 1 August 2015.

The supply and use of the active constituent must be in accordance with the conditions of approval, including any conditions relating to the shelf life or expiry date.

It is an offence to possess, have custody of, use, or deal with the active constituent listed in the table in a manner that contravenes the above instructions.

#### APVMA CONTACT

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

Chemical Review/AERP Contact Officer  
Pesticides Program  
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)

## 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 10 August 2013.

Details of the amendment can be found in the *Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard) Amendment Instrument 2013 (No. 5)*.

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:

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

**Phone:** +61 2 6210 4837

**Fax:** +61 2 6210 4840

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



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

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

Under Section 82 of the *Food Standards Australia New Zealand Act 1991* the APVMA is proposing to incorporate these variations (*Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard) Amendment Instrument 2013 (No. 5)*) 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. 5))

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.

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#### To commence: on gazettal of variation

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

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

<b>Terbutylazine</b> Terbutylazine	
Cereal grains [except maize]	*0.01

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

<b>Terbutylazine</b> Terbutylazine	
Barley	T*0.01
Oats	T*0.01
Sorghum	*0.01
Wheat	T*0.01

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

<b>Trifloxystrobin</b> Sum of trifloxystrobin and its acid metabolite ((E,E)-methoxyimino-[2-[1-(3-trifluoromethylphenyl)-ethylideneaminoxymethyl]phenyl] acetic acid), expressed as trifloxystrobin equivalents	
Peppers, Sweet	T0.5

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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.

**DEADLINE FOR PUBLIC SUBMISSIONS: 6 pm (Canberra time) 10 September 2013**

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

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

For further information please contact:

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

**Phone:** +61 2 6210 4837

**Fax:** +61 2 6210 4840

**Email:** residues@apvma.gov.au

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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*.

### Variations to Standard 1.4.2 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 Standard 1.4.2 - Maximum Residue Limits of the *Australia New Zealand Food Standards Code*. This notice pertains to proposals *Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard) Amendment Instrument 2013 (No. 2)* gazetted on 21 May 2013 (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 Standard 1.4.2. A copy of the Amendment Instrument (No. APVMA 4, 2013) accompanies this notice. For a complete and up-to-date version of Standard 1.4.2, including these amendments together with their Explanatory Statement, please refer to the Federal Register of Legislative Instrument available on the Comlaw website at [www.comlaw.gov.au](http://www.comlaw.gov.au).

Based on dietary exposure assessments and current health standards, the APVMA and FSANZ are satisfied that these MRLs are not harmful to public health. 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 by minimising residues in foods consistent with the effective control of pests and diseases.

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) 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:

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

**Phone:** +61 2 6210 4837

**Fax:** +61 2 6210 4840

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

***Australia New Zealand***  
***Food Standards Code —***  
**Standard 1.4.2 — Maximum Residue Limits**  
**Amendment Instrument No. APVMA 4, 2013**

I, Rajumati Bhula, Program Manager, Pesticides Program 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*.

Rajumati Bhula  
Program Manager  
Pesticides Program

Dated this thirtieth day of July 2013

## Part 1 Preliminary

### 1 Name of Instrument

This Instrument is the *Australia New Zealand Food Standards Code — Standard 1.4.2 — Maximum Residue Limits Amendment Instrument* No. APVMA 4, 2013.

### 2 Commencement

Pursuant to subsection 82(8) of the *Food Standards Australia New Zealand Act 1991*, this Amendment Instrument commences on the day a copy of 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 13 August 2013.

### 3 Object

The object of this Instrument is for the APVMA to make variations to Standard 1.4.2 — Maximum Residue Limits of 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 Standard 1.4.2 — Maximum Residue Limits of 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. The whole of the *Australia New Zealand Food Standard Code* (including Standard 1.4.2) was further published in *Gazette* P 30 of 20 December 2000.

## Part 2 Variations to Standard 1.4.2 — Maximum Residue Limits

### 5 Variations to Standard 1.4.2

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

# Schedule

## Variations to Standard 1.4.2 — Maximum Residue Limits

### 1 Variations

(1) The Principal Instrument is varied by:

- (a) *omitting* from Schedule 1 the chemical residue definition for Fluazifop-p-butyl and substituting the following chemical residue definition—

‘Sum of fluazifop-butyl, fluazifop and their conjugates, expressed as fluazifop’

*omitting* from Schedule 1 the chemical residue definition for Isoxaflutole and substituting the following chemical residue definition—

‘The sum of isoxaflutole and 2-cyclopropylcarbonyl-3-(2-methylsulfonyl-4-trifluoromethylphenyl)-3-oxopropanenitrile, expressed as isoxaflutole’

- (b) *inserting in alphabetical order in Schedule 1, the foods and associated MRLs for each of the following chemicals—*

<b>Abamectin</b>	
Sum of avermectin B1a, avermectin B1b and (Z)-8,9 avermectin B1a, and (Z)-8,9 avermectin B1b	
Popcorn	T*0.01
<b>Bifenthrin</b>	
Bifenthrin	
Ginger, root	T*0.01
<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	
Leafy vegetables	30
Legume vegetables	3
Root and tuber vegetables	1
<b>Chlorantraniliprole</b>	
<i>Plant commodities and animal commodities other than milk:</i> Chlorantraniliprole	
<i>Milk:</i> Sum of chlorantraniliprole, 3-bromo-N-[4-chloro-2-(hydroxymethyl)-6-[(methylamino)carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1H-pyrazole-5-carboxamide, and 3-bromo-N-[4-chloro-2-(hydroxymethyl)-6-[[[(hydroxymethyl)amino]carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1H-pyrazole-5-carboxamide, expressed as chlorantraniliprole	
Mung bean (dry)	T0.5
Soya bean (dry)	T0.05

<b>Chlorothalonil</b>	
<i>Commodities of plant origin:</i> Chlorothalonil <i>Commodities of animal origin:</i> 4-hydroxy-2,5,6-trichloroisophthalonitrile metabolite, expressed as chlorothalonil	
Leafy vegetables [except lettuce]	T100
<b>Dimethoate</b>	
Sum of dimethoate and omethoate, expressed as dimethoate <i>see also Omethoate</i>	
Olive oil, refined	T0.1
<b>Fluazifop-p-butyl</b> <i>see Fluazifop-butyl</i>	
Assorted tropical and sub-tropical fruits — inedible peel [except avocado and banana]	0.05
Avocado	*0.02
Banana	*0.02
Berries and other small fruits	0.2
Brassica (cole or cabbage) vegetables, Head cabbages, Flowerhead brassicas	1
Celery	*0.02
Chia	T2
Citrus fruits	*0.02
Coriander (leaves, stem, roots)	T2
Date	T0.2
Edible offal (mammalian)	*0.05
Egg plant	T0.1
Eggs	*0.05
Fruiting vegetables, cucurbits	0.1
Garlic	0.05
Ginger, root	0.05
Herbs	T2
Hops, dry	0.05
Leafy vegetables [except lettuce, head]	T2
Leek	T0.5
Legume vegetables	0.1
Lettuce, head	0.05
Lupin (dry)	0.1
Meat (mammalian)	*0.05
Milks	0.1
Oilseed	0.5
Onion, bulb	0.05
Onion, Welsh	0.05
Peppers, Sweet	*0.02
Pome fruits	*0.01
Potato	0.05
Poultry, edible offal of	*0.05
Poultry meat	*0.05
Pulses	0.5
Root and tuber vegetables [except potato; sweet potato]	T1
Shallot	0.05
Spring Onion	0.05
Stone fruits	0.05
Sugar cane	T*0.1
Sweet potato	T0.1
Tea, green, black	T50
Tomato	0.1



<b>Glufosinate and Glufosinate-ammonium</b>	
Sum of glufosinate-ammonium, N-acetyl glufosinate and 3-[hydroxy(methyl)-phosphinoyl] propionic acid, expressed as glufosinate (free acid)	
Cereal grains	*0.1
Oilseeds [except cotton seed; rape seed (canola)]	*0.1
Pulses [except soya bean (dry)]	*0.1
<b>Isoxaflutole</b>	
The sum of isoxaflutole, 2-cyclopropylcarbonyl-3-(2-methylsulfonyl-4-trifluoromethylphenyl)-3-oxopropanenitrile and 2-methylsulfonyl-4-trifluoromethylbenzoic acid expressed as isoxaflutole	
Cereal grains	*0.02
<b>Mandipropamid</b>	
Mandipropamid	
Poppy seed	*0.01
<b>Penflufen</b>	
Penflufen	
Rape seed (canola)	*0.01
<b>Spinosad</b>	
Sum of spinosyn A and spinosyn D	
Milk fats	0.7
Poultry meat (in the fat)	0.5
Wheat bran, unprocessed	2
<b>Terbutylazine</b>	
Terbutylazine	
Cotton seed	T0.01
<b>Trifloxystrobin</b>	
Sum of trifloxystrobin and its acid metabolite ((E,E)-methoxyimino-[2-[1-(3-trifluoromethylphenyl)-ethylideneaminoxymethyl]phenyl] acetic acid), expressed as trifloxystrobin equivalents	
Rape seed (canola)	*0.02

(d) omitting from Schedule 1 the foods and associated MRLs for each of the following chemicals –

<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	
Beans [except broad bean and soya bean]	T3
Brassica leafy vegetables	T30
Carrot	T1
Lettuce, head	T15
Lettuce, leaf	T15
Peas	T5
Potato	0.5

<b>Chlorothalonil</b>	
<i>Commodities of plant origin: Chlorothalonil</i>	
<i>Commodities of animal origin: 4-hydroxy-2,5,6-trichloroisophthalonitrile metabolite, expressed as chlorothalonil</i>	
Chard (silver beet)	T50
Leafy vegetables [except chard (silver beet); spinach]	T10
Spinach	T100
<b>Fluazifop-butyl</b>	
Fluazifop-butyl	
Assorted tropical and sub-tropical fruits — inedible peel [except avocado and banana]	0.05
Avocado	*0.02
Banana	*0.02
Berries and other small fruits	0.2
Brassica (cole or cabbage) vegetables, Head cabbages, Flowerhead brassicas	1
Celery	*0.02
Chia	T2
Citrus fruits	*0.02
Coriander (leaves, stem, roots)	T2
Date	T0.2
Edible offal (mammalian)	*0.05
Egg plant	T0.1
Eggs	*0.05
Fruiting vegetables, cucurbits	0.1
Garlic	0.05
Ginger, root	0.05
Herbs	T2
Hops, dry	0.05
Leafy vegetables [except lettuce, head]	T2
Leek	T0.5
Legume vegetables	0.1
Lettuce, head	0.05
Lupin (dry)	0.1
Meat (mammalian)	*0.05
Milks	0.1
Oilseed	0.5
Onion, bulb	0.05
Onion, Welsh	0.05
Peppers, Sweet	*0.02
Pome fruits	*0.01
Potato	0.05
Poultry, edible offal of	*0.05
Poultry meat	*0.05
Pulses	0.5
Root and tuber vegetables [except potato; sweet potato]	T1
Shallot	0.05
Spring Onion	0.05
Stone fruits	0.05
Sugar cane	T*0.1
Sweet potato	T0.1
Tea, green, black	T50
Tomato	0.1
<b>Spinosad</b>	
Sum of spinosyn A and spinosyn D	
Poultry fat/skin	T0.2
Poultry meat	*0.01

- (e) omitting from Schedule 1, under the entries for the following chemicals, the maximum residue limit for the food, substituting –

<b>Bifenthrin</b>	
Bifenthrin	
Chervil	T10
<b>Boscalid</b>	
<p><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</p>	
Brassica (cole or cabbage) vegetables, Head cabbages, Flowerhead brassicas	2
<b>Isoxaflutole</b>	
<p>The sum of isoxaflutole, 2-cyclopropylcaronyl-3-(2-methylsulfonyl-4-trifluoromethylphenyl)-3-oxopropanenitrile and 2-methylsulfonyl-4-trifluoromethylbenzoic acid expressed as isoxaflutole</p>	
Chick-pea (dry)	*0.02
Edible offal (mammalian)	0.1
<b>Spinosad</b>	
Sum of spinosyn A and spinosyn D	
Cereal grains	1
Eggs	0.05
Milks	0.1
Poultry, edible offal of	0.05

### 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

For use in agricultural and/or veterinary chemical products:

Common Name	Approval Holder	Manufacturer and Site of Manufacture	Approval No.
Pirimicarb	ZHEJIANG YINGXIN CHEMICAL CO. LTD	WUXI HEMEI AGRO-CHEMICAL TECHNOLOGY CO., LTD NO. 354 NORTH STREET, YUNTING TOWN, JIANGYIN CITY, JIANGSU PROVINCE PR CHINA	68684
Metribuzin	SHANDONG RAINBOW INTERNATIONAL CO., LTD	SHANDONG WEIFANG RAINBOW CHEMICAL CO., LTD 1# HAIGANG ROAD BINHAI ECONOMIC DEVELOPMENT AREA, WEIFANG, SHANDONG PR CHINA	68652
Tebufenpyrad	SIPCAM PACIFIC AUSTRALIA PTY LTD	NIHON NOHYAKU CO LTD YANAI PLANT, YANIA CHEMICAL INDUSTRY CO LTD., 1528-4, YANAI, YANAI-SHI YAMAGUCHI 742-021 JAPAN	68137

#### 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. 15

Application No.	Name
54753	TOLAZINE INJECTION
55146	GLYPHOSATE
55526	NOT AVAILABLE
56595	TIAMULIN 50 MILL PACK
56904	GLYMATE 950 ADJUVANT
57158	DITHIANON
57285	OVISPRAY AGRICULTURAL & HORTICULTURAL ALL PURPOSE SPRAYING OIL
57813	HEXAZINONE
57828	HALAUXIFEN-METHYL
58199	HELICOVEX
58292	PICLORAM
58627	A12837AJ HERBICIDE
58814	NOT AVAILABLE
58941	4FARMERS 1080 IMPREGNATED OATS (WILD DOG CONTROL)
58943	4FARMERS ONE SHOT 1080 IMPREGNATED OATS
59002	YATES BUFFALOPRO WEED'N'FEED
59055	DEFENDER MAXGUARD SYSTEMIC, CONTACT & RESIDUAL INSECTICIDE KILLS & CONTROLS
59069	FARMALINX CLOP 600 HERBICIDE
59174	EARTHCORE GLYPHOSATE 360 WEED KILL SUITABLE AROUND WATERWAYS
59176	BOUNCER HERBICIDE
59185	FMC CHLOROTHALONIL BOND 720 FUNGICIDE
59191	KENSO AGCARE CASTOR 900 WDG FUNGICIDE
59268	DIUREX WG HERBICIDE

Application No.	Name
59272	SUREFIRE METSULFURON METHYL HERBICIDE
59309	KETOL ANTI-KETOGENIC AGENT
59316	ONSIOR 10 MG TABLETS FOR DOGS
59317	ONSIOR 20MG TABLETS FOR DOGS
59318	ONSIOR 40MG TABLETS FOR DOGS
59351	EASY TERMITE CONTROL TERMITE BAIT
59353	OSPRAY BIFENTHRIN 250EC INSECTICIDE/MITICIDE
59360	FOLLIGON SERUM GONADOTROPHIN 5000 I.U.
59361	FOLLIGON SERUM GONADOTROPHIN 1000 I.U.
59414	NOT AVAILABLE
59475	ATOPICA 10 MG SOFT CAPSULES FOR DOGS
59476	ATOPICA 50 MG SOFT CAPSULES FOR DOGS
59477	ATOPICA 25 MG SOFT CAPSULES FOR DOGS
59478	ATOPICA 100 MG SOFT CAPSULES FOR DOGS
59568	TRIBUTE SELECTIVE TURF HERBICIDE
59579	GRAZON EXTRA HERBICIDE
59594	NOT AVAILABLE
59608	OMETHOATE
59650	NUFARM NUPRID 700WG INSECTICIDE
59699	2,4-D-2-ETHYLHEXYL ESTER
59701	ABAMECTIN
59704	FARMALINX CLEARVIEW 200 GR HERBICIDE
59712	ATRAZINE
59790	NOT AVAILABLE
59791	NOT AVAILABLE
59793	STOCKGUARD LONG ACTING INJECTION FOR SHEEP
59795	EMAMECTIN BENZOATE
59805	ANTISEDAN SPECIFIC REVERSER OF MEDETOMIDINE AND DEXMEDETOMIDINE FOR DOGS AND CATS
59884	FLUTRIAFOL
59910	DICAMBA
59965	QUIZALOFOP-P-ETHYL
59966	AMETRYN

Application No.	Name
59987	BALANCE 750 WG HERBICIDE
59992	FORWARD CLOPYRALID 300 HERBICIDE
59993	FORWARD GLYPHOSATE 700 WDG HERBICIDE
60002	GRENADE SNAIL AND SLUG BAIT
60008	FLUMAIZE 800 WG HERBICIDE
60015	FARMALINX BAZOOKA 800 SG HERBICIDE
60025	AZAMETHIPHOS
60042	NOT AVAILABLE
60052	ISOXAFLUTOLE
60053	NOT AVAILABLE
60054	NUFARM GLYPHOSATE 540 HERBICIDE
60065	CYLAP RCD VACCINE
60074	SABAKEM BENTAZONE 480SL POST-EMERGENCE HERBICIDE
60075	SABAKEM CLOPYRALID 300SL SELECTIVE HERBICIDE
60077	SABAKEM FENAMIPHOS 400EC NEMATICIDE AND INSECTICIDE
60082	FMC BROMOXYNIL 200 EC HERBICIDE
60083	SABAKEM FLUOMETURON 900 WG SELECTIVE HERBICIDE
60086	SABAKEM FLUTRIAFOL 250SC FUNGICIDE
60090	SABAKEM HALOXYFOP 520EC HERBICIDE
60091	NOT AVAILABLE
60093	NOT AVAILABLE
60098	SABAKEM OXYFLUORFEN 240EC HERBICIDE
60100	MORTEIN POWERGARD MULTIPURPOSE INSECT KILLER ODOURLESS HOUSEHOLD PROTECTION
60103	IMAGE 700 WG HERBICIDE
60104	KWICKNOCK 250 HERBICIDE
60105	CHOICE PARAQUAT 250 HERBICIDE
60106	SMART COMBINATION 250 HERBICIDE
60108	SABAKEM THIDIAZURON 500SC FLOWABLE COTTON DEFOLIANT
60109	SMART PARAQUAT 250 HERBICIDE
60110	SABAKEM TRICLOPYR 600EC HERBICIDE
60125	ULTRATHOR WATER-BASED TERMITICIDE & INSECTICIDE
60144	RICHGRO LAWN BEETLE & GRUB KILLA

Application No.	Name
60146	HAMMER HERBICIDE
60147	RICHGRO ANT KILLA
60152	METHOMYL
60197	AGROCHINA ATRAZINE 900 WG HERBICIDE
60198	AGROCHINA CLETHODIM 240 EC HERBICIDE
60200	NOT AVAILABLE
60201	NOT AVAILABLE
60205	NOT AVAILABLE
60207	NOT AVAILABLE
60224	NOT AVAILABLE
60225	NOT AVAILABLE
60236	TITAN ISOXAFLUTOLE 750 WG HERBICIDE
60240	NOT AVAILABLE
60248	NOT AVAILABLE
60257	AGROCHINA TEBUCONAZOLE 430 SC FUNGICIDE
60258	AGROCHINA MCPA 500 SL HERBICIDE
60262	FORWARD AMINE 625 HERBICIDE
60287	ARYSTA SELECT XTRA HERBICIDE
60288	RELAY 200 SC TERMITICIDE
60331	SPALDING SCANNER SELECTIVE HERBICIDE
60339	SPALDING TREKKER 520 EC HERBICIDE
60419	NOT AVAILABLE

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