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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

From February 2010, the APVMA will publish the *APVMA Gazette* in electronic format only. The *APVMA Gazette* and information about subscribing to the gazette alert service are available on the APVMA website, www.apvma.gov.au.

Copies of the *APVMA Gazette* from November 1999 until July 2009 will remain available from the APVMA website.

APVMA CONTACTS

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

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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 NEW ACTIVE CONSTITUENTS

Product Name:	Dupont Fontelis Fungicide
Active Constituent/s:	200g/L penthiopyrad
Applicant Name:	Du Pont (Australia) Ltd
Applicant ACN:	000 716 469
Summary of Use:	For the control of certain fungal diseases in the specified fruit, nut and vegetable crops
Date of Registration:	4 October 2012
Label Approval No:	65510/51081

Product Name:	Ambitious Plant Growth Regulator
Active Constituent/s:	10g/L forchlorfenuron
Applicant Name:	Agrinova New Zealand Limited T/A Gro-Chem NZ Ltd
Applicant ACN:	N/A
Summary of Use:	For increasing berry size in table grapes
Date of Registration:	9 October 2012
Label Approval No:	65381/50786

2. AGRICULTURAL PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

Product Name:	Genfarm Thiram 600 Fungicide
Active Constituent/s:	600g/L thiram
Applicant Name:	Landmark Operations Limited
Applicant ACN:	008 743 217
Summary of Use:	For the control of fungal diseases of turf and seed treatment
Date of Registration:	3 October 2012
Label Approval No:	67545/56338

Product Name:	Melpat Coppox WP Agricultural Fungicide/Bactericide
Active Constituent/s:	500g/kg copper (Cu) present as copper oxychloride
Applicant Name:	Melpat International Pty Ltd
Applicant ACN:	066 067 507
Summary of Use:	For the control of certain fungal and bacterial diseases in a variety of fruit and vegetable crops
Date of Registration:	3 October 2012
Label Approval No:	67743/56783

Product Name:	Searles Dead Ant Pro
Active Constituent/s:	2g/kg bifenthrin
Applicant Name:	J C & A T Searle Pty Ltd
Applicant ACN:	002 898 893
Summary of Use:	For external control of ants in household situations
Date of Registration:	4 October 2012
Label Approval No:	67739/56766

Product Name:	4Farmers Potassium Glyphosate 540 Herbicide
Active Constituent/s:	540g/L glyphosate present as the potassium salt
Applicant Name:	4 Farmers Pty Ltd
Applicant ACN:	067 443 485
Summary of Use:	For the control of many annual and perennial weeds
Date of Registration:	9 October 2012
Label Approval No:	68024/57305

Product Name:	Termifilm Termite Exclusion System
Active Constituent/s:	10g/kg permethrin 25:75
Applicant Name:	Raydiate Pty Ltd
Applicant ACN:	113 013 693
Summary of Use:	For perimeter, pipe and underslab protection against subterranean termites
Date of Registration:	9 October 2012
Label Approval No:	67062/55103

Product Name:	Barmac Ammo Spray Grade Herbicide Adjuvant
Active Constituent/s:	980g/kg ammonium sulphate
Applicant Name:	Barmac Pty Ltd
Applicant ACN:	009 674 953
Summary of Use:	For use with glyphosate based herbicides to minimise antagonism when tank mixing with flowable herbicides and to improve performance under adverse environmental conditions
Date of Registration:	9 October 2012
Label Approval No:	68059/57401

Product Name:	Anka Platinum 450 CT Herbicide
Active Constituent/s:	450g/L glyphosate present as the isopropylamine salt
Applicant Name:	Anka Industries Pty Ltd
Applicant ACN:	159 614 785
Summary of Use:	For the control of a wide range of annual and perennial grasses and broadleaf weeds
Date of Registration:	9 October 2012
Label Approval No:	68092/57471

Product Name:	Atlas Fast Knockdown Fly & Insect Killer Odourless
Active Constituent/s:	1.1g/kg esbiothrin, 0.5g/kg permethrin
Applicant Name:	Pascoe's Pty Ltd
Applicant ACN:	055 220 463
Summary of Use:	For the control of flies, mosquitoes, spiders, ants, cockroaches, fleas, silverfish and moths
Date of Registration:	9 October 2012
Label Approval No:	67850/56963

Product Name:	Ezycrop Glyphosate 360 Herbicide
Active Constituent/s:	360g/L glyphosate present as the isopropylamine salt
Applicant Name:	Ezycrop Pty Ltd
Applicant ACN:	156 476 827
Summary of Use:	For use as a general purpose total herbicide for non-selective control of many annual and perennial weeds and grasses in certain situations
Date of Registration:	9 October 2012
Label Approval No:	68076/57437

Product Name:	Clear Water Algaecide
Active Constituent/s:	60g/L copper (Cu) present as cupric sulphate pentahydrate
Applicant Name:	Keith Stanley Wall
Applicant ACN:	N/A
Summary of Use:	For use in pools as an algaecide
Date of Registration:	11 October 2012
Label Approval No:	67391/55946

Product Name:	Ezycrop Tri-Allate 500 EC Herbicide
Active Constituent/s:	500g/L tri-allate
Applicant Name:	Ezycrop Pty Ltd
Applicant ACN:	156 476 827
Summary of Use:	For the control of wild oats in wheat, triticale, chickpeas, barley, peas, linseed, lupins, canola (rapeseed), faba beans and safflower
Date of Registration:	11 October 2012
Label Approval No:	68078/57439

Product Name:	Surefire Picloram & Triclopyr Herbicide
Active Constituent/s:	200g/L triclopyr as the triethylamine salt, 100g/L picloram present as the triisopropanolamine salt
Applicant Name:	PCT Holdings Pty Ltd
Applicant ACN:	099 023 962
Summary of Use:	For the control of woody weeds in a variety of noncrop situations
Date of Registration:	11 October 2012
Label Approval No:	68104/57493

Product Name:	Repellex Odourless Personal Insect Repellant Spray
Active Constituent/s:	95.0g/kg picaridin
Applicant Name:	Pascoe's Pty Ltd
Applicant ACN:	055 220 463
Summary of Use:	For control of mosquitoes, flies, sandflies and other biting insects in the home, garden and commercial situations
Date of Registration:	11 October 2012
Label Approval No:	67842/56948

Product Name:	Spalding Ammonium Sulphate Herbicide Adjuvant
Active Constituent/s:	980g/kg ammonium sulphate
Applicant Name:	Spalding Holdings Pty. Ltd.
Applicant ACN:	010 155 852
Summary of Use:	For use with glyphosate-based herbicide to minimise antagonism when tank mixing with flowable herbicides and to improve performance under adverse environmental conditions
Date of Registration:	11 October 2012
Label Approval No:	68106/57512

Product Name:	AW Xobin 250SC Fungicide
Active Constituent/s:	250g/L azoxystrobin
Applicant Name:	Agri West Pty Limited
Applicant ACN:	108 899 181
Summary of Use:	For the control of various diseases of grapes, potatoes, tomatoes, cucurbits, avocados, mangoes, passionfruit and poppies
Date of Registration:	11 October 2012
Label Approval No:	67625/56488

Product Name:	FMC Propyzamide 500 Herbicide
Active Constituent/s:	500g/L propyzamide
Applicant Name:	FMC Australasia Pty Ltd
Applicant ACN:	095 326 891
Summary of Use:	For selective control of certain grasses and broadleaf weeds in lettuce, sports turf, home lawns and legumes seed crops and pastures
Date of Registration:	11 October 2012
Label Approval No:	68080/57451

Product Name:	EzyCrop Imazethapyr 700 WG Herbicide
Active Constituent/s:	700g/kg imazethapyr
Applicant Name:	EzyCrop Pty Ltd
Applicant ACN:	156 476 827
Summary of Use:	For the pre or post-emergence control of certain weeds in Centrosema (Cavalcade), chickpeas, faba beans, field peas, lucerne, mung beans, peanuts, serradella, soybeans and subterranean clover
Date of Registration:	11 October 2012
Label Approval No:	68066/57421

Product Name:	EzyCrop Imidacloprid 350 Soil Insecticide
Active Constituent/s:	350g/L imidacloprid
Applicant Name:	EzyCrop Pty Ltd
Applicant ACN:	156 476 827
Summary of Use:	For the control of Greyback and Childers Canegrub in sugarcane and Silverleaf Whitefly in various vegetable crops
Date of Registration:	11 October 2012
Label Approval No:	68048/57356

Product Name:	ACP Flood 1000 Surfactant
Active Constituent/s:	1000g/L nonyl phenol and alcohol ethoxylates
Applicant Name:	Australis Crop Protection Pty Ltd
Applicant ACN:	150 711 185
Summary of Use:	For use as a non-ionic wetting and spreading agent to increase spray contact, coverage and penetration of herbicides, fungicides and insecticides
Date of Registration:	12 October 2012
Label Approval No:	67763/56815

Product Name:	Nufarm BroadSword Herbicide
Active Constituent/s:	800g/kg flumetsulam
Applicant Name:	Nufarm Australia Limited
Applicant ACN:	004 377 780
Summary of Use:	For the pre-emergence and post-emergence control of certain broadleaf weeds in agricultural crops
Date of Registration:	12 October 2012
Label Approval No:	67509/56224

Product Name:	EzyCrop Chlorpyrifos 500 Insecticide
Active Constituent/s:	500g/L chlorpyrifos
Applicant Name:	EzyCrop Pty Ltd
Applicant ACN:	156 476 827
Summary of Use:	For the control of a wide range of insect pests on fruit, vegetables, oilseeds, cotton, cereals, pasture, turf and other non-crop situations
Date of Registration:	15 October 2012
Label Approval No:	67984/57224

3. VARIATIONS

Product Name:	Prothor 200 SC Termiticide
Applicant Name:	Ensystem Australasia Pty Ltd
Applicant ACN:	102 221 965
Summary of Variation:	To extend use to include control of subterranean and dry-wood termites in timber and to update usage instructions
Date of Variation:	2 October 2012
Label Approval No:	60558/56005

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.

4. VETERINARY PRODUCTS BASED ON EXISTING ACTIVE CONSTITUENTS

Product Name:	Proguard Spray-On Sheep Blowfly Treatment
Active Constituent/s:	60g/L cyromazine
Applicant Name:	Agvantage Pty Ltd
Applicant ACN:	097 970 280
Summary of Use:	To protect long wool sheep against flystrike for 11 weeks
Date of Registration:	4 October 2012
Label Approval No:	67540/56328

Product Name:	Proguard Liquid Sheep Blowfly Treatment
Active Constituent/s:	500g/L cyromazine
Applicant Name:	Agvantage Pty Ltd
Applicant ACN:	097 970 280
Summary of Use:	To protect long wool sheep for up to 14 weeks against blowfly strike, including organophosphate-resistant strains, when applied by jetting or dipping
Date of Registration:	4 October 2012
Label Approval No:	67576/56378

Product Name:	Exodus Pour-On For Cattle
Active Constituent/s:	5g/L moxidectin
Applicant Name:	Ancare Scientific Ltd
Applicant ACN:	N/A
Summary of Use:	For the control of moxidectin sensitive strains of internal gastro-intestinal parasites in cattle
Date of Registration:	5 October 2012
Label Approval No:	63633/46106

Product Name:	Atopica 100 mg/mL Oral Solution For Cats
Active Constituent/s:	100mg cyclosporin
Applicant Name:	Novartis Animal Health Australasia Pty Limited
Applicant ACN:	076 745 198
Summary of Use:	For the treatment of allergic dermatitis in cats
Date of Registration:	10 October 2012
Label Approval No:	66305/53338

NOTICE – NEW AGRICULTURAL CHEMICAL PRODUCTS

Penflufen in the product EverGol Prime Seed Treatment

This notice is subject to an erratum notice issued in Special Gazette, 31 October 2012

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application from Syngenta Crop Protection Pty Limited, for registration of a new product containing the active constituent penflufen. The product is **EVERGOL PRIME SEED TREATMENT**. The product is for use on wheat and barley for the suppression of rhizoctonia root rot and control or suppression of smut diseases.

PARTICULARS OF THE APPLICATION

Proposed Product Name(s):	EVERGOL PRIME SEED TREATMENT
Applicant Company:	Bayer CropScience Pty Ltd
Name of Active Constituents:	Penflufen
Signal Heading:	Schedule 5
Summary of Proposed Use:	For the suppression or rhizoctonia root rot and control or suppression of smut diseases of wheat and barley.
Pack Sizes:	5L and 10L
Withholding Period:	Harvest: Not required when used as directed. Grazing: Do not graze plants grown from treated seed or cut from stock food within 5 weeks of sowing.

SUMMARY OF THE APVMA'S EVALUATION OF EVERGOL PRIME SEED TREATMENT 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 **EVERGOL PRIME SEED TREATMENT** would not be an undue hazard to the safety of people exposed to it during its handling and use.

EverGol Prime Seed Treatment will be used by commercial seed treatment operators and on-farm treaters/planters (i.e. crop growers). Workers may be exposed to the product when opening containers, conducting mixing/treating procedures, bagging or transfer of treated seed, sowing of seed, and cleaning up spills and equipment. The main route of exposure to the product will be *via* the dermal and inhalational routes, although ocular exposure is also possible.

Based on the risk assessment for workers conducting seed treatment, for both commercially and on-farm by treater/planters (growers) the margins of exposure are all considered to be acceptable (i.e. >100) provided the operator is wearing a single layer of clothing (cotton overalls or equivalent clothing), elbow length chemical resistant gloves and impervious foot ware. Based on the risk assessment, a First Aid Instruction and Safety Directions, along with General Safety Precautions, have been recommended for the product label.

- (ii) The APVMA is satisfied that the proposed use of **EVERGOL PRIME SEED TREATMENT** will not be an undue hazard to the safety of people using anything containing its residues if used according to the product label directions.

The highest acute dietary intake of the active constituent penflufen was estimated to be <1% of the acute reference dose. The chronic dietary exposure of penflufen was estimated to be <1% of the acceptable daily intake for the general population. Therefore, it is concluded that dietary exposure to penflufen is low and the risk from residues in food is acceptable when EverGol Prime Seed Treatment is used according to label directions.

- (iii) The APVMA is satisfied that the proposed use of **EVERGOL PRIME SEED TREATMENT**, containing the active constituent penflufen, is not likely to be harmful to human beings if used according to the product label directions.

EverGol Prime Seed Treatment is of low acute oral, dermal and inhalational toxicity. It was not a skin or eye irritant in rabbits, and was not a skin sensitiser in mice. The active constituent penflufen is of low acute oral toxicity.

The systemic toxicity of penflufen in dietary studies consisted primarily of body weight and body weight gain decreases, liver toxicity, and thyroid effects generally seen at higher dose levels. This systemic toxicity profile was observed in short-term, subchronic and chronic toxicity studies in rats, mice and dogs, with the available data indicating that the rat was the most sensitive species. No treatment related adverse effects were seen in a short-term dermal study in the rat at the limit dose.

Penflufen was not carcinogenic in male or female mice. In contrast, penflufen was carcinogenic in both male and female rats. An increased incidence of histiocytic sarcoma was seen in male rats only at the low, middle and high dose that was slightly greater than the laboratory control range at the low and mid dose groups and greater at the high dose group. Additionally in males, the total incidence of brain astrocytoma at the top dose level was greater than the laboratory historical control range. In female rats, an increased incidence was seen in ovarian tubulostromal adenoma at the top dose level which was greater than the laboratory historical control range.

Penflufen was not a reproductive or developmental toxicant, and tested negative *in vitro* and *in vivo* in a battery of mutagenicity and/or genotoxicity studies. Additionally, the available data was not considered to demonstrate a neurotoxic or immunotoxic hazard.

Based on an assessment of the toxicology, it was considered that there should be no adverse effects on human health from the use of EverGol Prime Seed Treatment when used in accordance with the label directions.

- (iv) The APVMA is satisfied that the proposed use of the new product **EVERGOL PRIME SEED TREATMENT**, containing the active constituent penflufen, would not be likely to have an unintended effect that is harmful to animals, plants or things or the environment if used according to the product label directions.

Penflufen is hydrolytically stable. Degradation via photolysis in natural water forms two major metabolites. In aerobic conditions penflufen degrades slowly in soil and in water/sediment systems. Under field conditions penflufen is readily to very slightly degradable. Penflufen is moderately mobile in soil.

Penflufen showed no acute or chronic toxicity to birds, and no acute toxicity to mammals. However, it showed high toxicity to fish, moderate toxicity to aquatic invertebrates and potentially to algae and aquatic plants. Bees and earthworms were not sensitive to penflufen. It also showed no adverse effects to soil micro-organisms and non-target terrestrial plants.

In assessing the application particular attention was given to the effects of buried treated seeds to avian, mammals and run-off to fish. The risk of buried seeds to birds, mammals, and the risk of run-off from treated areas to aquatic species are considered acceptable based on the assessed use pattern and application rate. The risk to bees,

earthworms, and non-target terrestrial plants is acceptable. The risk assessment determined that the chemical is unlikely to pose an environmental risk when EverGol Prime Seed Treatment is used according to label directions.

- (v) The APVMA is satisfied that the proposed use of **EVERGOL PRIME SEED TREATMENT** would not adversely affect trade between Australia and places outside Australia.

The risk to Australian trade in cereal grains and grain products is considered to be low, as quantifiable residues of penflufen are not expected to be found in cereal grains from treated crops or in processed cereal commodities. The export of cereal grains should therefore not affect trade between Australia and places outside Australia.

Forage and fodder of treated crops, as well as grain, may be used as livestock feed. The overall risk to trade in animal commodities is considered to be low, as quantifiable residues are not expected to be found in the meat, offal or milk of animals given feed from treated crops. All penflufen MRLs for animal commodities are proposed to be at the limit of quantitation. Hence the export of all livestock commodities derived from animals fed on wheat and barley grain, forage and straw through the use of penflufen in EverGol Prime Seed Treatment, should not affect trade between Australia and places outside Australia.

- (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 **EVERGOL PRIME SEED TREATMENT** adequately demonstrate that if used according to the product label directions, the product is effective for its proposed uses.

FURTHER INFORMATION

A Public Release Summary (PRS) of the evaluation of this product is available from the APVMA website's 'Public Consultation' page, www.apvma.gov.au/consultation/public or by contacting the APVMA as indicated below.

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 **EVERGOL PRIME SEED TREATMENT** 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)**¹ material contained in submissions will be treated confidentially.

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

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:

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

Phone: +61 2 6210 4700

Fax: +61 2 6210 4776

Email: pesticides@apvma.gov.au

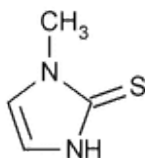
NOTICE – NEW VETERINARY CHEMICAL PRODUCTS

Thiamazole in the products Felimazole 5 mg Coated Tablet and Felimazole 2.5 mg Coated Tablet

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it two applications from Dermcare-Vet Pty. Ltd for registration of two new products containing thiamazole. The products are **FELIMAZOLE 5 MG COATED TABLET AND FELIMAZOLE 2.5MG COATED TABLET**. The products are to be used for the stabilisation of feline hyperthyroidism as a pre-operative therapy and for the long-term treatment of feline hyperthyroidism.

PARTICULARS OF THE ACTIVE CONSTITUENT

Common Name:	Thiamazole
Compendial Names:	Thiamazole Methimazole
IUPAC Name:	1-Methyl-1,3-dihydro-2 <i>H</i> -imidazole-2-thione
CAS Registry Number:	60-56-0
Manufacturer's Codes:	M0400
Minimum Purity:	98.0% (dry basis)
Molecular Formula:	C ₄ H ₆ N ₂ S
Molecular Weight:	114.17
Structure:	



Chemical Family:	Imidazole
Mode of Action:	Inhibition of thyroid hormone synthesis

SUMMARY OF THE APVMA'S EVALUATION OF THIAMAZOLE

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

PARTICULARS OF THE APPLICATIONS

Proposed Product Name(s):	FELIMAZOLE 5 MG COATED TABLET FELIMAZOLE 2.5MG COATED TABLET
Applicant Company:	Dermcare-Vet Pty. Ltd
Name of Active Constituent:	Thiamazole
Signal Heading:	Prescription Animal Remedy - Schedule 4
Summary of Proposed Use:	For the stabilisation of feline hyperthyroidism as a pre-operative therapy and for the long-term treatment of feline hyperthyroidism.
Pack Sizes:	100 tablets
Withholding Period:	N/A

SUMMARY OF THE APVMA'S EVALUATION OF FELIMAZOLE 5 MG COATED TABLET and FELIMAZOLE 2.5MG COATED TABLET 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 applications 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:

- (vii) The APVMA is satisfied that the proposed use of **FELIMAZOLE 5 MG COATED TABLET AND FELIMAZOLE 2.5MG COATED TABLET** would not be an undue hazard to the safety of people exposed to them during their 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 data submitted, it is estimated from the product ingredients that the product has low acute oral, dermal and inhalation toxicity, and is not a skin or eye irritant or a skin sensitiser. The repeat dose oral toxicity studies in mice and rats confirmed that the thyroid gland is the primary target organ. Behavioural effects were seen in the offspring following maternal dosing in both rats and mice, and effects were observed via lactation. Based on these findings the OCS has recommended first aid instructions, safety directions, and general precautions and warnings that are to be included on the product labelling. The APVMA has considered and accepts the findings and recommendations of the OCS evaluation.

- (viii) The APVMA is satisfied that the proposed use of **FELIMAZOLE 5 MG COATED TABLET AND FELIMAZOLE 2.5MG COATED TABLET** will not be an undue hazard to the safety of people using anything containing their residues.

The product is for use in companion animals (cats) only. Thiamazole 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.

- (ix) The APVMA is satisfied that the proposed use of **FELIMAZOLE 5 MG COATED TABLET AND FELIMAZOLE 2.5MG COATED TABLET** containing the active constituent thiamazole is not likely to be harmful to human beings if used according to the product label directions.

Thiamazole is already included in Schedule 4 of the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP), under the chemical name methimazole. The delegate to the Secretary of the Department of Health and Ageing noted that the OCS report made no scheduling recommendation but did propose a cross reference of thiamazole to its synonym, methimazole (currently in Schedule 4 of the SUSMP). The delegate agreed that no scheduling consideration was warranted at this time, but for clarity (as an administrative matter) the SUSMP will include a cross reference in the index of the next SUSMP. The signal heading that corresponds to Schedule 4 and the first aid instructions, safety directions, and general precautions and warnings recommended by the OCS will appear on the product label.

- (x) The APVMA is satisfied that the proposed use of **FELIMAZOLE 5 MG COATED TABLET AND FELIMAZOLE 2.5MG COATED TABLET** 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 Department of Sustainability, Environment, Water, Population and Communities (DSEWPaC), have recommended to the APVMA that the use of the product in the proposed manner is not expected to have an unintended effect that is harmful to the environment. The APVMA has considered these findings and accepts the recommendations of DSEWPaC on this criterion.

- (xi) The APVMA is satisfied that the proposed use of **FELIMAZOLE 5 MG COATED TABLET AND FELIMAZOLE 2.5MG COATED TABLET** would not adversely affect trade between Australia and places outside Australia as the product is for use in cats, which are not food-producing animals and do not produce any major Australian export commodities.
- (xii) 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 **FELIMAZOLE 5 MG COATED TABLET AND FELIMAZOLE 2.5MG COATED TABLET** 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)**² 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 Medicines Contact Officer
Veterinary Medicines Program
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
KINGSTON ACT 2604

Phone: +61 2 6210 4700

Fax: +61 2 6210 4741

Email: vetmedicines@apvma.gov.au

² A full definition of 'confidential commercial information' is contained in the [Agvet Code](#).

Proposed Registration of Thiamazole in the Products Felimazole 5 mg Coated Tablet and Felimazole 2.5 mg Coated Tablet

The APVMA is considering applications for the registration of Felimazole 5 mg Coated Tablet and Felimazole 2.5 mg Coated Tablet. The products are to be used for the stabilisation of feline hyperthyroidism as a pre-operative therapy and for the long-term treatment of feline hyperthyroidism.

We invite comment from 23 October 2012 to **20 November 2012** on whether the application for registration should be granted.

The APVMA is able to consider comments relating to the legislative grounds for registration, including:

- occupational health and safety
- safety and first aid
- chemistry and manufacture
- residues
- environmental fate and toxicity
- trade
- efficacy

Please send your written submission by email, post or fax to:

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

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 (numbered 2P) gazetted on 14th August 2012 (No. APVMA 16).

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 10, 2012) 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 <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

Australia New Zealand
Food Standards Code —
Standard 1.4.2 — Maximum Residue Limits
Amendment Instrument No. APVMA 10,
2012

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 Seventeenth day of October 2012

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 10, 2012*.

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 21 of 23rd October 2012.

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 2000³.

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.

³ Note An amendment history from 20 December 2000 appears at the beginning of the *Australia New Zealand Food Standard Code*.

Schedule

Variations to Standard 1.4.2 — Maximum Residue Limits

1 Variations

(1) The Principal Instrument is varied by:

(a) inserting in Schedule 1 –

Ametoctradin	
<i>Commodities of plant origin:</i> Ametoctradin	
<i>Commodities of animal origin:</i> Sum of ametoctradin and 6-(7-amino-5-ethyl [1,2,4] triazolo [1,5-a]pyrimidin-6-yl) hexanoic acid	
Edible offal (mammalian)	*0.02
Eggs	*0.02
Grapes	3
Meat (mammalian)	*0.02
Milks	*0.02
Poultry, edible offal of	*0.02
Poultry meat	*0.02
Fluxapyroxad	
<i>Commodities of plant origin:</i> Fluxapyroxad	
<i>Commodities of animal origin for enforcement:</i> Fluxapyroxad	
All other foods	0.1
Barley	0.2
Barley bran, unprocessed	0.5
Edible offal (mammalian)	0.03
Eggs	0.005
Meat (mammalian) (in the fat)	0.05
Milk fats	0.02
Milks	0.005
Poultry, edible offal of	*0.01
Poultry meat (in the fat)	*0.01
Proquinazid	
<i>Commodities of plant origin:</i> Proquinazid	
<i>Commodities of animal origin:</i> Sum of proquinazid and 3-(6-iodo-4-oxo-3-propyl-3H-quinazolin-2-yloxy)propionic acid, expressed as proquinazid	
Dried grapes (currants, raisins and sultanas)	2
Edible offal (mammalian)	0.05
Eggs	*0.01
Grapes	0.5
Meat (mammalian)	*0.01
Milks	*0.01
Poultry, edible offal of	*0.01
Poultry meat	*0.01

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

Chlorantraniliprole	
<i>Plant commodities and animal commodities other than milk:</i> Chlorantraniliprole	
<i>Milk:</i> Sum of chlorantraniliprole, 3-bromo- <i>N</i> -[4-chloro-2-(hydroxymethyl)-6-[(methylamino)carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1 <i>H</i> -pyrazole-5-carboxamide, and 3-bromo- <i>N</i> -[4-chloro-2-(hydroxymethyl)-6-[[[(hydroxymethyl)amino]carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1 <i>H</i> -pyrazole-5-carboxamide, expressed as chlorantraniliprole	
Edible offal (mammalian)	*0.01
Fruiting vegetables, other than cucurbits [except peppers, chili]	0.3

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

Chlorantraniliprole	
<i>Plant commodities and animal commodities other than milk:</i> Chlorantraniliprole	
<i>Milk:</i> Sum of chlorantraniliprole, 3-bromo- <i>N</i> -[4-chloro-2-(hydroxymethyl)-6-[(methylamino)carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1 <i>H</i> -pyrazole-5-carboxamide, and 3-bromo- <i>N</i> -[4-chloro-2-(hydroxymethyl)-6-[[[(hydroxymethyl)amino]carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1 <i>H</i> -pyrazole-5-carboxamide, expressed as chlorantraniliprole	
Edible offal (mammalian) [except liver]	*0.01
Fruiting vegetables, other than cucurbits [except peppers, chili and sweet corn (corn-on-the-cob)]	0.3
Legume vegetables	1
Liver (mammalian)	0.02
Milk fats	0.1
Sweet corn (corn-on-the-cob)	*0.01
Emamectin	
Sum of emamectin B1a and emamectin B1b	
Strawberry	T0.1
Fenbutatin oxide	
Bis[tris(2-methyl-2-phenylpropyl)tin]-oxide	
Fig	T10
Imazalil	
Imazalil	
Mushrooms	T1
Methomyl	
Sum of methomyl and methyl hydroxythioacetimidate ('methomyl oxime'), expressed as methomyl <i>see also thiodicarb</i>	
Coriander (leaves, stem, roots)	T10
Fig	T0.7
Tree tomato (tamarillo)	T1

Prothioconazole	
<i>Commodities of plant origin:</i> Sum of prothioconazole and prothioconazole desthio (2-(1-chlorocyclopropyl)-1-(2-chlorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)-propan-2-ol), expressed as prothioconazole	
<i>Commodities of animal origin:</i> Sum of prothioconazole, prothioconazole desthio (2-(1-chlorocyclopropyl)-1-(2-chlorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)-propan-2-ol), prothioconazole-3-hydroxydesthio(2-(1-chlorocyclopropyl)-1-(2-chloro-3-hydroxyphenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)-propan-2-ol)and prothioconazole-4-hydroxy-desthio (2-(1-chlorocyclopropyl)-1-(2-chloro-4-hydroxyphenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)-propan-2-ol), expressed as prothioconazole	
Peanut	T*0.02
Spiroxamine	
<i>Commodities of plant origin:</i> Spiroxamine	
<i>Commodities of animal origin:</i> Spiroxamine carboxylic acid, expressed as spiroxamine	
Barley	T*0.05

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

Chlorantraniliprole	
<i>Plant commodities and animal commodities other than milk:</i> Chlorantraniliprole	
<i>Milk:</i> Sum of chlorantraniliprole, 3-bromo- <i>N</i> -[4-chloro-2-(hydroxymethyl)-6-[(methylamino)carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1 <i>H</i> -pyrazole-5-carboxamide, and 3-bromo- <i>N</i> -[4-chloro-2-(hydroxymethyl)-6-[[[(hydroxymethyl)amino]carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1 <i>H</i> -pyrazole-5-carboxamide, expressed as chlorantraniliprole	
Meat (mammalian) (in the fat)	0.02
Emamectin	
Sum of emamectin B1a and emamectin B1b	
Rape seed (canola)	*0.005
Propylene oxide	
Propylene oxide	
Almonds	100
Terbutylazine	
Terbutylazine	
Sorghum	*0.01

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

APPROVED SINCE GAZETTE NO. 20, 9 OCTOBER 2012

For use in agricultural and/or veterinary chemical products:

Common Name	Approval Holder	Manufacturer and Site of Manufacture	Approval No.
PENTHIOPYRAD	MITSUI CHEMICALS AGRO, INC.	MITSUI CHEMICALS, INC. OMUTA WORKS 30 ASAMUTA MACHI OHMUT-SHI, FUKUOKA 836-8610 JAPAN	64102
MCPA 2-ETHYL HEXYL ESTER	SHANDONG RAINBOW INTERNATIONAL CO., LTD.	SHANDONG WEIFANG RAINBOW CHEMICAL CO. LTD BINHAI ECONOMIC DEVELOPMENT AREA WEIFANG, SHANDONG CHINA	67364
FORCHLORFENURON	AGRINOVA NEW ZEALAND LIMITED T/A GRO-CHEM	LIANYUANGANG ZHENHUA CHEMICAL CO. LTD. WEIWU ROAD LINGANG INDUSTRY DISTRICT GUANYUN COUNTY, LIANYUNGANG 222228 CHINA	65383
EXPOXICONAZOLE	FARMOZ PTY LIMITED	MAKHTESHIM CHEMICAL WORKS LTD NORTHERN INDUSTRIAL ZONE RAMAT HOVAV, HEBRON ROAD BEER SHEVA 84100 ISRAEL	67431
DIQUAT DIBROMIDE	AGPRO IP CO. PTY LTD	SHANDONG WEIFANG RAINBOW CHEMICAL CO., LTD. 1# HAIGANG ROAD BINHAI ECONOMIC DEVELOPMENT AREA WEIFANG SHANDONG PROVINCE PR CHINA	67123
FLUROXYPYR-MEPTYL	AGPRO IP CO. PTY LTD	SHANDONG WEIFANG RAINBOW CHEMICAL CO LTD 1 HAIGANG ROAD, BINHAI ECONOMIC DEVELOPMENT AREA WEIFANG, SHANDONG CHINA	67244

Common Name	Approval Holder	Manufacturer and Site of Manufacture	Approval No.
GLYPHOSATE	FORWARD AUSTRALIA PTY LTD	FUJIAN SANNONG GROUP CO. LTD XUBI, SANMING FUJIAN CHINA	66275
GLYPHOSATE	AGSPRAY CHEMICAL CO PTY LTD	AGSPRAY (JIAOZUO) PESTICIDE CO.,LTD SOUTHERN WEN'BO ROAD BO'AI HENAN PR CHINA	66215
THIRAM	MELPAT INTERNATIONAL PTY LTD	SWARUP CHEMICALS (PVT) LTD UTTARDHAUNA TEWARIGANJ CHINHAT, LUCKNOW 227 107 INDIA	67409
CHLORPYRIFOS	SHARDA WORLDWIDE EXPORTS PVT LTD	RED SUN GROUP CORPORATION 269 BAOTA ROAD GAOCHUN COUNTY, NANJING, 211300 PR CHINA	67013
MCPA	FARMALINX PTY LTD	JIANGSU JIANGU CHEMICAL CO., LTD. ZHENG ZHUANG GROUP, GUANGQIAN VILLAGE, SUQIAN ECONOMIC DEVELOPMENT ZONE JIANGSU PROVINCE 223800 PR CHINA	67692
SALFLUFENACIL	BASF AUSTRALIA LTD	BASF CORPORATION AGRICULTURAL PRODUCTS GROUP HANNIBAL PLANT 3150 HIGHWAY JJ PALMYRA MO 63461 USA	67861
LAMBDA- CYHALOTHRIN	SYNGENTA CROP PROTECTION PTY LIMITED	YOUTH CHEMICAL CO., LTD YANGZHOU CHEMICAL INDUSTRY PARK YANGZHOU JIANGSU PR CHINA	65658
OXADIAZON	BAYER CROPSCIENCE PTY LTD	LIANYUNGANG JINDUN AGROCHEMICAL CO. LTD LIANYUNGANG CHEMISTRY INDUSTRIAL PARK DUIGOUGANG TOWN GUANNAN COUNTY JIANGSU PROVINCE P.R. CHINA	67959

Common Name	Approval Holder	Manufacturer and Site of Manufacture	Approval No.
METRIBUZIN	AGPRO IP CO. PTY LTD	JIANGSU AGROCHEM LABORATORY CO., LTD 1218 NORTH CHANGJIANG ROAD WEITANG CHEMICAL INDUSTRY PARK XINBEI DISTRICT, CHANGZHOU CITY JIANGSU PROVINCE 213022 CHINA	65048

APVMA CONTACT

For further information please contact:

Application Management and Enquiries
Australian Pesticides and Veterinary Medicines Authority
PO Box 6182
KINGSTON ACT 2604

Phone: +61 2 6210 4701

Fax: +16 2 6210 4721

Application Summaries

The APVMA publishes complete application summaries on the APVMA website, 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. 20, 9 OCTOBER 2012

Application No.	Name
50959	SULFOSULFURON
55968	HOVEX 3 IN 1 OUTDOOR, INDOOR AND GARDEN INSECTICIDE CONCENTRATE
56552	THIOBARB POWDER
56649	EXILIS PLANT GROWTH REGULATOR
56673	NUFARM ASTOUND DUO INSECTICIDE
56722	CALSENATE INJECTION
56724	VETADINE MEDICATED ANIMAL WASH
57008	CHOICE MCPA 750 HERBICIDE
57081	MELPAT DUSTING SULPHUR FUNGICIDE - MITICIDE
57200	THIDIAZURON
57216	EASYFARM GLYPHOSATE 360 SL HERBICIDE
57283	EICHEM DIAFENTHIURON 500 SC MITICIDE/INSECTICIDE
57480	MORTEIN NATURGARD AUTO PROTECT OUTDOOR CITRONELLA
57509	VIRABAN BROAD SPECTRUM VIRUCIDAL, BACTERICIDAL AND FUNGICIDAL POWDER DISINFECTANT
57627	JOCKEY STAYER SEED TREATMENT FUNGICIDE
57693	NOT AVAILABLE
57694	NOT AVAILABLE
57784	NOVAGUARD METSULFURON 600 WG HERBICIDE
56401	BAYCOX COCCIDIOCIDAL SOLUTION
56562	NOT AVAILABLE
56718	DEXOL 5 CORTICOSTEROID INJECTION
56874	PY-ZAPP NATURAL PYRETHRUM METERED INSECTICIDE
57097	TAMINCO METHAM SODIUM 510 SOIL FUMIGANT

Application No.	Name
57098	SPALDING 2,4-D IPA 300 HERBICIDE
57241	COUNTRY GLYPHOSATE 495 HERBICIDE
57555	FREEZONE TERMITICIDE AND INSECTICIDE
57568	NOT AVAILABLE
57585	GENFARM CAPTAN 900 WG FUNGICIDE
57604	AMGROW WHITE OIL INSECTICIDE
57606	BARMAC OUT OF BOUNDS LAWN & YARD RESIDUAL INSECTICIDE
57662	(BAYER) DRONTAL WORMING SUSPENSION FOR PUPPIES
57735	EZYCROP GLYPHOSATE 510SL HERBICIDE
57736	EZYCROP BROMOXYNIL 200 HERBICIDE
57738	NOVAGUARD BIFENTHRIN 100 EC INSECTICIDE AND MITICIDE
57750	EZYCROP DIFLUFENICAN + MCPA SELECTIVE HERBICIDE
57751	NOVAGUARD PARAQUAT 250 SL HERBICIDE
57752	NOVAGUARD GLUFOSINATE 200 SL HERBICIDE
57761	NOVAGUARD GLYPHOSATE 360 HERBICIDE
57762	NOVAGUARD SIMAZINE 900 WG HERBICIDE
57763	NOVAGUARD TRI-ALLATE 500 EC HERBICIDE
57764	NOVAGUARD TRIADIMEFON 125 EC FUNGICIDE
57766	NOVAGUARD 900 CYANAZINE WG HERBICIDE
57769	NOVAGUARD DIFLUFENICAN 500 HERBICIDE
57772	NOVAGUARD CLETHODIM 240 HERBICIDE
57774	NOVAGUARD PROPYZAMIDE 500 SC HERBICIDE
57778	NOVAGUARD CLOPYRALID 750 SG HERBICIDE
57781	NOVAGUARD CLOPYRALID 300 HERBICIDE
57814	OPAL TRIFLURALIN 480 SELECTIVE HERBICIDE
57819	NOT AVAILABLE
57831	PACIFIC CLETHODIM 240 EC SELECTIVE HERBICIDE
57845	FMC METOLACHLOR 720 HERBICIDE
57863	CANOPY INSECTICIDE

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

Application No.	Product/Active Constituent Name
54227	APITHOR HIVE BEETLE HARBOURAGE
57698	NOT AVAILABLE

APVMA CONTACT

For further information please contact:

Application Management and Enquiries

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