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**NOTICE OF REGISTRATION OF
AGRICULTURAL AND 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.

**AGRICULTURAL CHEMICAL
PRODUCTS**

1. RESTRICTED PRODUCT:

Product Name:
Active Constituent/s:
Applicant Name:
Applicant ACN:
Summary of Use:
Date of Registration:
Label Approval No:

“ No entries”

**2. AGRICULTURAL PRODUCTS
BASED ON NEW ACTIVE
CONSTITUENTS:**

Product Name:
Active Constituent/s:
Applicant Name:
Applicant ACN:
Summary of Use:
Date of Registration:
Label Approval No:

“ No entries”

**3. AGRICULTURAL PRODUCTS
BASED ON EXISTING ACTIVE
CONSTITUENTS:**

Product Name:
Active Constituent/s:
Applicant Name:
Applicant ACN:
Summary of Use:
Date of Registration:
Label Approval No:

Product Name: Agroreg Terbutryn 500 SC
Herbicide
Active Constituent/s: 500 g/L terbutryn.
Applicant Name: Agroreg Pty Limited
Applicant ACN: 113 497 582

Summary of Use: For the control of early competing broadleaf weeds in wheat, barley, triticale, pastures, some varieties of oats and field peas.

Date of Registration: 21 March 2007

Label Approval No: 59903/10/0207,
59903/20/0207

Product Name: Innova Iprodione 250 Flowable
Seed Dressing

Active Constituent/s: 250 g/L iprodione, 316
g/L hydrocarbon liquid.

Applicant Name: Syngenta Crop Protection
Pty Limited

Applicant ACN: 002 933 717

Summary of Use: For the control of brown spot and the suppression of hypocotyl rot in the first four weeks after the emergence in luping and for the control of hypocotyl rot in potatoes.

Date of Registration: 21 March 2007

Label Approval No: 61602/10/0107

Product Name: Farmoz Wipe-Out Bio
Herbicide

Active Constituent/s: 360g/L glyphosate
present as the isopropylamine salt.

Applicant Name: Farmoz Pty Limited

Applicant ACN: 050 328 973

Summary of Use: For the non-selective control of most perennial, annual and aquatic weeds.

Date of Registration: 21 March 2007

Label Approval No: 61603/1/0207,
61603/10/0207, 61603/20/0207, 61603/60/0207,
61603/110/0207, 61603/1000/0207, 61603/0207

Product Name: Enviroguard Residual
Insecticide

Active Constituent/s: 80 g/L bifenthrin

Applicant Name: Panchem Industries Pte Ltd

Summary of Use: For knockdown and residual control of mosquitoes, biting midges, flies and ticks; suitable for indoor and outdoor uses including protection of structures from termite damage and for control of termites.

Date of Registration: 21 March 2007

Label Approval No: 61295/1106,
61295/1/1106, 61295/5/1106, 61295/10/1106,
61295/20/1106, 61295/200/1106

Product Name: Gone Insect Repellent Band

Active Constituent/s: 100 g/kg peppermint oil

Applicant Name: Goldgrade Corporation Pty
Ltd T/A Whats Next

Applicant ACN: 112 929 629

Summary of Use: Assists in repelling
mosquitoes.

Date of Registration: 22 March 2007

Label Approval No: 60121/5/0207

Product Name: Siganex 600 SC Fungicide
Active Constituent/s: 600 g/L pyrimethanil.
Applicant Name: Bayer Cropscience Pty Ltd
Applicant ACN: 000 226 022
Summary of Use: For control of yellow sigatoka, leaf speckle and cordana leaf spot on bananas.
Date of Registration: 23 March 2007
Label Approval No: 60445/10/0107, 60445/20/0107, 60445/60/0107

Product Name: Baygon Outdoor & Spider Crawling Insect Surface Spray
Active Constituent/s: 1 g/kg imiprothrin, 0.5 g/kg deltamethrin
Applicant Name: S.C. Johnson & Son Pty Ltd
Applicant ACN: 000 021 009
Summary of Use: For the control of spiders and crawling insects around the home.
Date of Registration: 23 March 2007
Label Approval No: 60675/350/0207

Product Name: Premium Quality Granular Spa Bromine
Active Constituent/s: 150g/kg sodium bromide, 501g/kg chlorine present as sodium dichloroisocyanurate.
Applicant Name: Premium Quality Pool Products Pty Limited
Applicant ACN: 002 446 648
Summary of Use: Controls algae and bacteria in spa pools.
Date of Registration: 23 March 2007
Label Approval No: 61049/1KG/0107, 61049/2KG/0107, 61049/10KG/0107

Product Name: Dupont Tzar Bolt Herbicide
Active Constituent/s: 200 g/L quizalofop-p-ethyl
Applicant Name: Du Pont (Australia) Ltd
Applicant ACN: 000 716 469
Summary of Use: For control of certain grass weeds in broadleaf crops.
Date of Registration: 26 March 2007
Label Approval No: 61684/5/0107, 61684/10/0107, 61684/0107

Product Name: Dupont Tzar Herbicide
Active Constituent/s: 99.5 g/L quizalofop-p-ethyl
Applicant Name: Du Pont (Australia) Ltd
Applicant ACN: 000 716 469
Summary of Use: For the control of certain grass weeds in broadleaf crops.
Date of Registration: 26 March 2007
Label Approval No: 61709/0107, 61709/5/0107, 61709/10/0107

Product Name: Conquest Mace 500 SC Cotton Defoliant

Active Constituent/s: 500 g/L thidiazuron.
Applicant Name: Conquest Agrochemicals Pty Ltd
Applicant ACN: 098 814 932
Summary of Use: For the defoliation of cotton prior to harvest
Date of Registration: 26 March 2007
Label Approval No: 61352/5L/0906, 61352/10L/0906, 61352/20L/0906, 61352/0906

Product Name: Manutec Garden Care Products Spot Weeder
Active Constituent/s: 100 g/L glyphosate present as the isopropylamine salt
Applicant Name: Manutec Pty Ltd
Applicant ACN: 008 030 779
Summary of Use: For control of weeds and grasses in the home garden.
Date of Registration: 26 March 2007
Label Approval No: 60452/1/0806, 60452/2/0806

Product Name: 30 Seconds Roof Treatment Lichen, Moss & Algae Killer Ready To Use Spray & Walk Away
Active Constituent/s: 20 g/L benzalkonium chloride
Applicant Name: 30 Seconds Limited (NZ)
Summary of Use: For control of lichen, moss, mould and algae on terracotta, slate and synthetic tiles, shingle and steel roofs.
Date of Registration: 26 March 2007
Label Approval No: 61693/1L/0207, 61693/2L/0207, 61693/5L/0207, 61693/10L/0207, 61693/20L/0207, 61693/100L/0207

Product Name: Titan Dicamba 500 Herbicide
Active Constituent/s: 500 g/L dicamba dimethylamine salt
Applicant Name: Titan AG Pty Ltd
Applicant ACN: 122 081 574
Summary of Use: For the control of certain broadleaf weeds in winter cereals, pastures, conservation tillage, sugar cane, turf, rice and non-crop areas.
Date of Registration: 27 March 2007
Label Approval No: 61542/10L/0107, 61542/20L/0107, 61542/0107

Product Name: Smartfilm Termite Protection
Active Constituent/s: 0.5 g/kg deltamethrin.
Applicant Name: Ensystem Australasia Pty Ltd
Applicant ACN: 102 221 965
Summary of Use: Deltamethrin impregnated laminated blanket product for the protection of buildings and structures from subterranean termites.
Date of Registration: 28 March 2007
Label Approval No: 61650/1/0107,

61650/2/0107, 61650/3/0107, 61650/4/0107,
61650/5/0107

Product Name: Titan Triasulfuron 750 WG
Herbicide

Active Constituent/s: 750 g/kg triasulfuron

Applicant Name: Titan AG Pty Ltd

Applicant ACN: 122 081 574

Summary of Use: For pre-plant control of annual ryegrass, paradoxa grass and certain broadleaf weeds in wheat and for post emergent control of wild radish in wheat, oats and barley.

Date of Registration: 29 March 2007

Label Approval No: 61523/1kg/0207,
61523/0207

Product Name: Permashield Residual
Insecticide

Active Constituent/s: 500 g/L permethrin
25:75.

Applicant Name: Panchem Industries Pte Ltd

Summary of Use: For control of a range of insect pests in various situations.

Date of Registration: 30 March 2007

Label Approval No: 61296/500ML/0107,
61296/1L/0107, 61296/2L/0107,
61296/5L/0107, 61296/10L/0107,
61296/20L/0107, 61296/200L/0107,
61296/0107

Product Name: Hovex High Performance
Cockroach Killer Effective Protection Against
Cockroaches

Active Constituent/s: 0.7 g/kg imiprothrin, 2
g/kg cypermethrin.

Applicant Name: Pascoe's Pty Ltd

Applicant ACN: 055 220 463

Summary of Use: Surface spray for
cockroaches and a range of other crawling
insects.

Date of Registration: 30 March 2007

Label Approval No: 61437/250/1106

Product Name: Nufarm Glyphosate 510
Herbicide

Active Constituent/s: 510 g/L glyphosate
present as the isopropylamine salt

Applicant Name: Nufarm Australia Limited

Applicant ACN: 004 377 780

Summary of Use: For the control of a wide
range of annual and perennial weeds in a variety
of situations.

Date of Registration: 30 March 2007

Label Approval No: 61548/20L/1206,
61548/110L/1206, 61548/1000L/1206,
61548/1206

Product Name: Hovex High Performance
Surface Spray

Active Constituent/s: 0.7 g/kg imiprothrin, 2

g/kg cypermethrin

Applicant Name: Pascoe's Pty Ltd

Applicant ACN: 055 220 463

Summary of Use: A domestic spray for use
against crawling insects in the home.

Date of Registration: 30 March 2007

Label Approval No: 61430/250/1106

Product Name: Dairy Chem Acid Milkstone
Remover Liquid

Active Constituent/s: 1,100 g/L phosphoric
acid

Applicant Name: Jaegar Australia Pty Ltd

Applicant ACN: 005 286 224

Summary of Use: Low foaming acid dairy
detergent for milkstone removal in milking
plants.

Date of Registration: 2 April 2007

Label Approval No: 60625/25L/0606,
60625/110L/0606, 60625/200L/0606

Product Name: Rutec Growth Formula

Active Constituent/s: 0.075 g/L indole acetic
acid = iaa, 0.075 g/L naphthalene acetic acid,
2.25 g/L vitamin b1

Applicant Name: Rutec Pty Ltd

Applicant ACN: 002 846 988

Summary of Use: A blend of root hormone
stimulants for use on golf and bowling greens,
other turf situations, sugar cane and cuttings.

Date of Registration: 2 April 2007

Label Approval No: 61156/1L/1206,
61156/5L/1206, 61156/20L/1206

Product Name: Akostar Insecticide/Miticide

Active Constituent/s: 100 g/L bifenthrin

Applicant Name: Aako Australia Pty Ltd

Applicant ACN: 122 279 109

Summary of Use: For the control of insects
and mites in various crops.

Date of Registration: 2 April 2007

Label Approval No: 61625/1/0107,
61625/5/0107, 61625/20/0107, 61625/60/0107,
61625/110/0107, 61625/200/0107,
61625/1000/0107, 61625/0107

Product Name: Hovex High Performance Ant
Killer Effective Protection Against Ants

Active Constituent/s: 0.7 g/kg imiprothrin, 2
g/kg cypermethrin

Applicant Name: Pascoe's Pty Ltd

Applicant ACN: 055 220 463

Summary of Use: A home spray against ants,
cockroaches, fleas, carpet beetles, clothes
moths, silverfish and spiders.

Date of Registration: 2 April 2007

Label Approval No: 61431/250/1106

Product Name: Hovex High Performance
Spider Killer Effective Protection Against

Spiders

Active Constituent/s: 0.7 g/kg imiprothrin, 2.g/kg cypermethrin

Applicant Name: Pascoe's Pty Ltd

Applicant ACN: 055 220 463

Summary of Use: A home spray against spiders, cockroaches, fleas, ants, carpet beetles, clothes moths and silverfish.

Date of Registration: 2 April 2007

Label Approval No: 61432/250/1106

Product Name: 4Farmers Triadimefon 500 Fungicide Dry

Active Constituent/s: 500 g/kg triadimefon

Applicant Name: 4 Farmers Pty Ltd

Applicant ACN: 067 443 485

Summary of Use: For use as a fertiliser treatment to control leaf and stripe rust; suppression of Take-all in wheat and to control powdery mildew in barley.

Date of Registration: 2 April 2007

Label Approval No: 61547/10-1000KG/0107, 61547/MP/0107, 61547/0107

Product Name: United Farmers 2,4-D LV Ester 600 Herbicide

Active Constituent/s: 600 g/L 2,4-D ethyl hexyl ester

Applicant Name: United Farmers Cooperative Company Ltd

Summary of Use: For selective control of various weeds in crops, pastures and non-agricultural areas.

Date of Registration: 3 April 2007

Label Approval No: 61633/5L/0207, 61633/20L/0207, 61633/110L/0207, 61633/200L/0207, 61633/500L/0207, 61633/1000L/0207, 61633/0207

Product Name: St.Marys Pool Shop Pro Chlor Tabs Pool Sanitiser

Active Constituent/s: 810 g/kg chlorine present as trichloroisocyanuric acid

Applicant Name: Wayne Griffin & John Aronis T/A St Marys Pool Services Pty Ltd

Summary of Use: For the control of algae and bacteria in outdoor swimming pools and to increase the longevity of chlorine in outdoor pools.

Date of Registration: 3 April 2007

Label Approval No: 61713/1KG/0207, 61713/2KG/0207

Product Name: Tradelands Propyzamide 500 SC Selective Herbicide

Active Constituent/s: 500 g/L propyzamide

Applicant Name: Tradelands Pty Ltd

Applicant ACN: 115 285 679

Summary of Use: For the selective control of certain grasses and broadleaf weeds in lettuce,

turf and legume seed crops and pastures.

Date of Registration: 3 April 2007

Label Approval No: 61360/1L/1206, 61360/5L/1206, 61360/20L/1206, 61360/LEAF/1206

Product Name: Nufarm Gard Insecticide

Active Constituent/s: 1 g/kg fipronil

Applicant Name: Nufarm Australia Limited

Applicant ACN: 004 377 780

Summary of Use: For the control of argentine stem weevil, funnel ants and mole crickets in recreational, domestic and commercial turf.

Date of Registration: 3 April 2007

Label Approval No: 61632/15KG/0107

Product Name: Aquavic Algaenon+ Pool Algaecide And Sanitising System

Active Constituent/s: 49.8 g/kg silver (as the metal), 949.8 g/kg copper (as the metal)

Applicant Name: Angus Horwood & Associates Pty Ltd

Applicant ACN: 093 121 076

Summary of Use: For the control of algae in swimming pools and spas.

Date of Registration: 4 April 2007

Label Approval No: 61690/01/0307

Product Name: Cheetah Gold Selective Herbicide

Active Constituent/s: 20 g/L sethoxydim, 200 g/L diclofop-methyl, 13.6 g/L fenoxaprop-p-ethyl

Applicant Name: Bayer Cropscience Pty Ltd

Applicant ACN: 000 226 022

Summary of Use: For post-emergent control of wild oats, annual rye grass and the suppression of annual phalaris in barley and wheat.

Date of Registration: 4 April 2007

Label Approval No: 60928/20/0307, 60928/110/0307

Product Name: United Farmers Tralkoxydim 400 WG Herbicide

Active Constituent/s: 400 g/kg tralkoxydim

Applicant Name: United Farmers Cooperative Company Ltd

Summary of Use: For the control of wild oats and annual ryegrass and suppression of annual phalaris in wheat, barley, rye and triticale.

Date of Registration: 4 April 2007

Label Approval No: 60716/5kg/1106, 60716/50kg/1106, 60716/1106

Product Name: Nufarm Regalis Plant Growth Regulator

Active Constituent/s: 100 g/kg prohexadione-calcium

Applicant Name: Nufarm Australia Limited

Applicant ACN: 004 377 780

Summary of Use: For the bio-regulation of apple shoot growth.

Date of Registration: 4 April 2007

Label Approval No: 61570/500g/1206, 61570/1kg/1206, 61570/3kg/1206, 61570/10kg/1206, 61570/1206

Product Name: Dithane* 430 SC Fungicide

Active Constituent/s: 430 g/L mancozeb

Applicant Name: Dow Agrosciences Australia Limited

Applicant ACN: 003 771 659

Summary of Use: For the control of leaf spot and suppression of other diseases on bananas and control and suppression of fungal diseases of cucurbit, potatoes, tomatoes, almonds, grapevines, chickpeas, faba beans, lentil and oilseed poppies.

Date of Registration: 4 April 2007

Label Approval No: 60861/1206, 60861/200/1206, 60861/1000/1206

Product Name: Woodcare Heavy Oil Preservative

Active Constituent/s: 20 g/L copper (cu) present as copper naphthenate, 930 g/L hydrocarbon liquid

Applicant Name: Preschem Pty Ltd

Applicant ACN: 006 867 929

Summary of Use: Brush on preservative for protection of timber from fungal decay and borers.

Date of Registration: 5 April 2007

Label Approval No: 60813/500mL/1006, 60813/2L/1006, 60813/4L/1006, 60813/10L/1006, 60813/20L/1006, 60813/200L/1006

Product Name: Woodcare Clear Wood Preservative

Active Constituent/s: 20 g/L zinc (Zn) present as zinc naphthenate, 1 g/L permethrin 25:75

Applicant Name: Preschem Pty Ltd

Applicant ACN: 006 867 929

Summary of Use: Short term protection of timber from decay and certain insects in above ground situations

Date of Registration: 5 April 2007

Label Approval No: 60812/500mL/1206, 60812/2L/1206, 60812/4L/1206, 60812/10L/1206, 60812/20L/1206, 60812/200L/1206

Product Name: A Plus Watercare 650 Premium Chlorine

Active Constituent/s: 650 g/kg chlorine present as calcium hypochlorite

Applicant Name: Israel & Ilana Sasson T/A A Plus Watercare

Summary of Use: For the control of bacteria

and algae in swimming pools

Date of Registration: 5 April 2007

Label Approval No: 60847/2-40/1106

Product Name: Woodcare Diffusible Wood Preservative In-Ground Paste

Active Constituent/s: 15 g/kg copper (cu) present as copper naphthenate

Applicant Name: Preschem Pty Ltd

Applicant ACN: 006 867 929

Summary of Use: For supplementary protection of timber against fungal decay and borers, particularly when in ground contact.

Date of Registration: 5 April 2007

Label Approval No: 60903/300g/0207, 60903/3.3kg/0207, 60903/18kg/0207

Product Name: Tradelands Hexazinone 250 SL Herbicide

Active Constituent/s: 250 g/L hexazinone

Applicant Name: Tradelands Pty Ltd

Applicant ACN: 115 285 679

Summary of Use: For the control of certain broadleaf, perennial and annual grasses and woody weeds in several situations including pastures and *pinus radiata* plantations, commercial and industrial areas and rights of way.

Date of Registration: 10 April 2007

Label Approval No: 61393/5L/1206, 61393/10L/1206, 61393/LEAF/1206

Product Name: Valor 500 WG Herbicide

Active Constituent/s: 500 g/kg flumioxazin

Applicant Name: Sumitomo Chemical Australia Pty Limited

Applicant ACN: 081 096 255

Summary of Use: For knockdown and control of various grasses and broadleaf weeds when mixed with certain glyphosates or paraquat/diquat herbicides, and for the control of volunteer cotton when applied alone, prior to sowing various crops, or for rapid knockdown and control of various broadleaf weeds when applied as a shielded spray underneath cotton foliage.

Date of Registration: 10 April 2007

Label Approval No: 61622/1kg/0207

Product Name: Gro-Chem NAA20

Active Constituent/s: 20 g/L naphthylacetic acid = naa

Applicant Name: Agrinova New Zealand Limited T/A Gro-Chem

Summary of Use: For fruit thinning and pre-harvest drop prevention.

Date of Registration: 10 April 2007

Label Approval No: 60577/1L-20L/0107

Product Name: Premium Quality Z Tabs
Active Constituent/s: 900 g/kg chlorine present as trichloroisocyanuric acid, 4 g/kg zinc oxide

Applicant Name: Premium Quality Pool Products Pty Limited

Applicant ACN: 002 446 648

Summary of Use: For the control of algae and bacteria in outdoor swimming pools.

Date of Registration: 11 April 2007

Label Approval No: 61014/2.1/0107, 61014/10.5/0107, 61014/52.5/0107, 61014/1.05/0107, 61014/4.2/0107

Product Name: Amgrow Sir Walter Buffalo Lawn Pest Control

Active Constituent/s: 50 g/kg chlorpyrifos

Applicant Name: Envirogreen Pty Limited

Applicant ACN: 069 900 456

Summary of Use: Controls lawn grubs, beetles, earwigs, millipedes, mole crickets, slaters and ants in lawns and gardens.

Date of Registration: 11 April 2007

Label Approval No: 61533/1.5KG/1206

Product Name: Nufarm Throttle 500 Fungicide

Active Constituent/s: 500 g/L propiconazole

Applicant Name: Nufarm Australia Limited

Applicant ACN: 004 377 780

Summary of Use: For the control of certain fungal diseases of bananas, peanuts, pineapples, stone fruit, sugarcane, wheat and other crops as per the Directions for Use.

Date of Registration: 12 April 2007

Label Approval No: 60401/0806, 60401/1/0806, 60401/1L/0806, 60401/5L/0806, 60401/20L/0806, 60401/110L/0806

Product Name: Mortein Nest Kill Cockroach Baits Trusted Household Protection

Active Constituent/s: 2.5g/kg indoxacarb.

Applicant Name: Reckitt Benckiser (Australia) Pty Limited

Applicant ACN: 003 274 655

Summary of Use: Control of American and German Cockroaches in the home.

Date of Registration: 12 April 2007

Label Approval No: 61000/1/0107, 61000/12/0107

Product Name: Tradelands Oryzalin 500 Flowable Herbicide

Active Constituent/s: 500 g/L oryzalin

Applicant Name: Tradelands Pty Ltd

Applicant ACN: 115 285 679

Summary of Use: For pre-emergent control of certain annual grasses and broadleaf weeds in non-bearing and bearing fruit and nut orchards, vineyards, nursery yards, ornamental and amenity plantings.

Date of Registration: 12 April 2007

Label Approval No: 61634/1L/0107, 61634/5L/0107, 61634/20L/0107, 61634/LEAF/0107

Product Name: Floramite Miticide

Active Constituent/s: 480 g/L bifenazate

Applicant Name: Chemtura Australia Pty Ltd

Applicant ACN: 005 225 507

Summary of Use: For the control of Two-spotted Mite, European Red Mite and Bryobia Mite in Pome and Stone Fruit.

Date of Registration: 12 April 2007

Label Approval No: 61407/1L/1206, 61407/5L/1206, 61407/1206

4.VARIATIONS

Product Name

Applicant Name:

Applicant ACN:

Summary of Variation:

Date of Variation:

Label Approval No:

Product Name: Eco-Oil Miticide/Insecticide Botanical Oil Concentrate

Applicant Name: Organic Crop Protectants Pty Ltd

Applicant ACN: 003 149 719

Summary of Variation: Variation of the label approval to extend the use to include the control of citrus leafminer on citrus and black scale on olives in the home garden.

Date of Variation: 5 April 2007

Label Approval No: 51403/1H/0107, 51403/500H/0107

5. RESTRICTED PRODUCT VARIATION

Product Name:

Applicant Name:

Applicant ACN:

Summary of Variation:

Date of Variation:

Label Approval No:

**NOTICE OF REGISTRATION OF
AGRICULTURAL AND 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 CHEMICAL PRODUCTS

1. RESTRICTED PRODUCT:

Product Name:
Active Constituent/s:
Applicant Name:
Applicant ACN:
Summary of Use:
Date of Registration:
Label Approval No:

“No Entries”

**2. VETERINARY PRODUCTS BASED
ON NEW ACTIVE CONSTITUENTS:**

Product Name:
Active Constituent/s:
Applicant Name:
Applicant ACN:
Summary of Use:
Date of Registration:
Label Approval No:

“No Entries”

**3. VETERINARY PRODUCTS BASED
ON EXISTING ACTIVE
CONSTITUENTS:**

Product Name:
Active Constituent/s:
Applicant Name:
Applicant ACN:
Summary of Use:
Date of Registration:
Label Approval No:

Product Name: Buzz Off Antiseptic Fly Repellant Cream
Active Constituent/s: 8.3g/kg N-octyl bicycloheptene dicarboximide, 25g/kg di-n-propyl isocinchomeronate, 10g/kg piperonyl butoxide, 66.6g/kg diethyltoluamide, 1g/kg pyrethrins.
Applicant Name: Value Plus Animal Health

Care Products Pty Ltd

Applicant ACN: 094 221 913

Summary of Use: For the repelling of insects (flies and mosquitoes) from dogs, cats and horses.

Date of Registration: 20 December 2006

Label Approval No: 61301/75G/1006

Product Name: Vetmedin 5mg Chewable Tablets For Dogs

Active Constituent/s: Each tablet contains 5 mg pimobendan

Applicant Name: Boehringer Ingelheim Pty Limited, Vetmedica Division

Applicant ACN: 000 452 308

Summary of Use: A chewable tablet for the treatment of specific clinical cases of canine congestive heart failures.

Date of Registration: 23 March 2007

Label Approval No: 60798/50/0107, 60798/0107

Product Name: Vetmedin 2.5 mg Chewable Tablets For Dogs

Active Constituent/s: Each tablet contains 2.5 mg pimobendan.

Applicant Name: Boehringer Ingelheim Pty Limited, Vetmedica Div

Applicant ACN: 000 452 308

Summary of Use: A chewable tablet for the treatment of specific clinical cases of canine congestive heart failure.

Date of Registration: 26 March 2007

Label Approval No: 60799/50/0107, 60799/0107

Product Name: Vetmedin 1.25 mg Chewable Tablets For Dogs

Active Constituent/s: Each tablet contains 1.25 mg pimobendan

Applicant Name: Boehringer Ingelheim Pty Limited, Vetmedica Division

Applicant ACN: 000 452 308

Summary of Use: A chewable tablet for the treatment of specific clinical cases of canine congestive heart failure.

Date of Registration: 26 March 2007

Label Approval No: 60800/50/0107, 60800/0107

Product Name: I Love My Pet Palatable Allwormer For All Size Dogs

Active Constituent/s: Each tablet contains 100 mg praziquantel, 550 mg oxibendazole

Applicant Name: My Pet Products Australia Pty Ltd

Applicant ACN: 068 507 148

Summary of Use: For the treatment and control of roundworm, hookworm, whipworm and tapeworm including hydatids in dogs.

Date of Registration: 26 March 2007
Label Approval No: 60525/4/0806

Product Name: Hill's Prescription Diet Canine B/D

Applicant Name: Hill's Pet Nutrition Pty Limited

Applicant ACN: 003 954 550

Summary of Use: For the treatment of a range of behavioural conditions associated with age-related cognitive dysfunction in dogs.

Date of Registration: 29 March 2007

Label Approval No: 60078/4.5kg/0706, 60078/12.5kg/0706

Product Name: Hill's Prescription Diet Canine D/D Potato And Salmon

Applicant Name: Hill's Pet Nutrition Pty Limited

Applicant ACN: 003 954 550

Summary of Use: For the nutritional management of dogs with dietary allergies.

Date of Registration: 30 March 2007

Label Approval No: 61075/3.6kg/0207, 61075/8.0kg/0207

Product Name: Cattlemax Pour-On For Beef And Dairy Cattle

Active Constituent/s: 5 g/L ivermectin

Applicant Name: Farm Direct Pty Ltd

Applicant ACN: 002 658 362

Summary of Use: A pour-on solution for use on beef cattle and dairy cattle to control ivermectin-sensitive internal and external parasites.

Date of Registration: 30 March 2007

Label Approval No: 61414/1L/0207, 61414/5L/0207, 61414/10L/0207, 61414/20L/0207, 61414/25L/0207

Product Name: Technyflex Canine Powder

Active Constituent/s: 1000 mg/g green lipped mussel

Applicant Name: Natural Health New Zealand 2002 Limited

Summary of Use: May help in the relief of arthritic symptoms in dogs.

Date of Registration: 2 April 2007

Label Approval No: 61341/50(0107), 61341/100(0107), 61341/200(0107), 61341/300(0107), 61341/500(0107), 61341/1000(0107)

Product Name: Cydectin Long Acting Injection For Cattle

Active Constituent/s: 100 mg/mL moxidectin

Applicant Name: Fort Dodge Australia Pty Limited

Applicant ACN: 000 074 902

Summary of Use: For the treatment and control of moxidectin sensitive internal and external

parasites of cattle.

Date of Registration: 2 April 2007

Label Approval No: 60116/50mL/1006, 60116/200mL/1006, 60116/1006

Product Name: Deltafly Easy-Dose Pour-On Cattle Lice And Fly Treatment

Active Constituent/s: 15 g/L deltamethrin

Applicant Name: Farm Direct Pty Ltd

Applicant ACN: 002 658 362

Summary of Use: A pour-on solution to control synthetic pyrethroid-sensitive lice and flies on cattle, dairy cattle and horses.

Date of Registration: 2 April 2007

Label Approval No: 61413/1L/0207, 61413/2L/0207, 61413/5L/0207, 61413/6L/0207, 61413/10L/0207, 61413/20L/0207, 61413/25L/0207

Product Name: Hill's Prescription Diet Feline Z/D Low Allergen

Applicant Name: Hill's Pet Nutrition Pty Limited

Applicant ACN: 003 954 550

Summary of Use: A complete pet diet which is intended to assist in the nutritional management of cats with dietary allergies.

Date of Registration: 4 April 2007

Label Approval No: 59817/1.8kg/0706

Product Name: Avatec 20 CC Lasalocid Sodium Premix

Active Constituent/s: 200 g/kg lasalocid sodium

Applicant Name: Alpharma Inc

Summary of Use: As an aid in the prevention of coccidiosis in broilers and in rearing replacement pullets and turkeys.

Date of Registration: 4 April 2007

Label Approval No: 60762/20/1006

Product Name: Clavubactin S 62.5 MG Broad Spectrum Antibiotic Tablets

Active Constituent/s: 50 mg/Tb amoxicillin as amoxicillin trihydrate, 12.5 mg/Tb clavulanic acid as potassium clavulanate

Applicant Name: Bomac Animal Health Pty Limited

Applicant ACN: 084 248 206

Summary of Use: For treatment of bacterial infections sensitive to Clavulanic Acid and Amoxicillin in dogs and cats.

Date of Registration: 5 April 2007

Label Approval No: 59956/4/0806, 59956/10/0806, 59956/100/0806, 59956/200/0806, 59956/0806

Product Name: Hill's Prescription Diet Canine T/D Small Bites

Applicant Name: Hill's Pet Nutrition Pty

Limited

Summary of Use: To treat and prevent a range of dental conditions in dogs below 15kg bodyweight.

Date of Registration: 5 April 2007

Label Approval No: 60086/2.26kg/0706

Product Name: Hill's Prescription Diet t/d Canine

Applicant Name: Hill's Pet Nutrition Pty Limited

Summary of Use: A complete diet which is intended to treat and prevent a range of dental conditions in dogs.

Date of Registration: 10 April 2007

Label Approval No: 60085/2.26kg/0706, 60085/6.8kg/0706

Product Name: Purina Total Care Heartworm & Allwormer For Large Dogs

Active Constituent/s: Each tablet contains 0.2 mg abamectin, 100 mg praziquantel, 450 mg oxibendazole

Applicant Name: Nestle Purina Petcare A Div Of Nestle Australia Ltd

Applicant ACN: 000 011 316

Summary of Use: For the prevention of heartworm and the treatment of roundworm, hookworm, whipworm and tapeworm in dogs up to 20kg.

Date of Registration: 12 April 2007

Label Approval No: 61429/1/1206, 61429/2/1206, 61429/3/1206, 61429/4/1206, 61429/6/1206, 61429/10/1206, 61429/12/1206, 61429/10H/1206, 61429/500H/1206

Product Name: Purina Total Care Heartworm & Allwormer For Small Dogs & Puppies

Active Constituent/s: Each tablet contains 0.05 mg abamectin, 25 mg praziquantel, 112.50 mg oxibendazole

Applicant Name: Nestle Purina Petcare A Div Of Nestle Australia Ltd

Applicant ACN: 000 011 316

Summary of Use: For the prevention of heartworm and the treatment of roundworm, hookworm, whipworm and tapeworm in dogs up to 5kg.

Date of Registration: 12 April 2007

Label Approval No: 61426/1/1206, 61426/2/1206, 61426/3/1206, 61426/4/1206, 61426/6/1206, 61426/10/1206, 61426/12/1206, 61426/10H//1206, 61426/500H/1206

Applicant ACN:

Summary of Variation:

Date of Variation:

Label Approval No:

“No Entries”

| |
|--|
| 5. RESTRICTED PRODUCT VARIATION |
|--|

Product Name:

Applicant Name:

Applicant ACN:

Summary of Variation:

Date of Variation:

Label Approval No:

“No Entries”

| |
|---------------------|
| 4.VARIATIONS |
|---------------------|

Product Name:

Applicant Name:

NOTICE

MORAXELLA BOVIS

[in the product: **Coopers Piliguard Pinkeye-1 Trivalent Vaccine (Inactivated)**]

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it applications from Schering Plough Animal Health Australia, for the approval of new active constituents, *Moraxella Bovis* Strain EPP 63, *Moraxella Bovis* Strain FLA 64 and *Moraxella Bovis* Strain SAH38.

The APVMA also has before it an application from the same applicant, for the registration of a new product Coopers Piliguard Pinkeye-1 Trivalent Vaccine (Inactivated) containing the above active constituents. The product is for use as an aid in the prevention of pinkeye in cattle associated with infection by *Moraxella bovis* expressing pili similar to those expressed by isolates Schering-Plough referred to as strains EPP63, FLA 64 and SAH 38.

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 applications for approval of these active constituents and the application for the registration of the product Coopers Piliguard Pinkeye-1 Trivalent Vaccine (Inactivated) should be granted. Submissions should state the grounds on which they are based. Such grounds should relate only to matters outlined below that the APVMA is required to take into account in deciding whether to grant the approval and registration. Comments must be received by the APVMA within 28 days of the date of this Gazette.

Particulars of the Active Constituents

| | |
|----------------------|--|
| Common name: | <i>Moraxella bovis</i> |
| Strain/serotype: | Strain EPP 63, FLA 64, and SAH 38 |
| Identity and purity: | Microbiological differentiation as per manufacturer's standard |
| Sterility: | As per manufacturer's standard |
| Extraneous agents: | As per European Pharmacopoeia |
| Mycoplasma: | Not tested |
| Mode of action: | Inducing immunological responses |
| Site of manufacture: | Recognised by the APVMA |
| Gene technology: | Not applicable |
| Applicant Name: | Schering Plough Animal Health Australia |
| Applicant ACN: | 000 235 245 |
| Summary of Use: | As an aid in the prevention of pinkeye in cattle associated with infection by <i>Moraxella bovis</i> expressing pili similar to those expressed by isolates Schering-Plough refers to as strains EPP63, FLA 64 and SAH 38. |

Particulars of the Product

| | |
|------------------------|--|
| Proposed product name: | Coopers Piliguard Pinkeye-1 Trivalent Vaccine (Inactivated) |
| Active Constituents: | <i>Moraxella Bovis</i> Strain EPP 63, Strain FLA 64 and Strain SAH38 |
| Applicant Name: | Schering Plough Animal Health Australia |
| Applicant ACN: | 000 235 245 |
| Summary of Use: | As an aid in the prevention of pinkeye in cattle associated with infection by <i>Moraxella bovis</i> expressing pili similar to those expressed by isolates Schering-Plough refers to as strains EPP63, FLA 64 and SAH 38. |
| Withholding Period: | Nil |
| Label Approval No: | 60802/20/0407 and 60802/100/0407. |

Summary of the APVMA's Evaluation of the Active Constituents and the Product

The chemistry and manufacturing aspects of *Moraxella bovis* Strain EPP 63, FLA 64, and SAH 38 and the product, including starting materials, master seed organism (source, isolation, identification, testing), culture medium, vaccine production, storage, quality control and batch release analysis, have been evaluated and found to be acceptable.

The APVMA is satisfied that the proposed use of *Moraxella bovis* Strain EPP 63, FLA 64, and SAH 38 in Coopers Piliguard Pinkeye-1 Trivalent Vaccine (Inactivated) as an aid in the prevention of pinkeye would not be likely to have an effect that is harmful to human beings, environment or trade.

In relation to its assessment of efficacy and safety in target animals the APVMA is satisfied that the data supporting the efficacy and safety of Coopers Piliguard Pinkeye-1 Trivalent Vaccine (Inactivated) adequately demonstrates that this product is likely to be effective under Australian conditions when used as directed according to the label instructions.

Written submissions on the APVMA's proposal to grant the application for approval of the active constituents *Moraxella bovis* Strain EPP 63, FLA 64, and SAH, and the registration of the product Coopers Piliguard Pinkeye-1 Trivalent Vaccine (Inactivated) of should be addressed in writing to:

Dr. John Owusu
Manager Vaccines and Antibiotics
Veterinary Medicines Program
The Australian Pesticides and Veterinary Medicines Authority
PO Box E240
KINGSTON ACT 2604

Phone: (02) 6210 4730
Fax: (02) 6210 4741
email: john.owusu@apvma.gov.au

NOTICE

Spinosad

[in the product: *Elanco AH0493 Extinosad Pour-on for Sheep*]

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application from Elanco Animal Health (A Division of Eli Lilly Australia Pty Limited) for the registration of a new product, *Elanco AH0493 Extinosad Pour-on for Sheep*, which contains 20 g/L of spinosad. The product is applied as a pour-on for the control of lice (*Bovicola ovis*), including strains resistant to synthetic pyrethroids, in sheep with short wool and long wool.

The application involves consideration of a proposal to increase the Australian Maximum Residue Limits (MRLs) for spinosad in animal commodities (meat and offal), in line with recent Codex recommendations. It is proposed to increase the spinosad MRL for meat (mammalian) [in the fat] from T1 mg/kg to 2 mg/kg, and the edible offal (mammalian) MRL from T0.2 mg/kg to 0.5 mg/kg. Additionally, the application requires the setting of Withholding Periods (WHPs) for sheep meat, consideration of Export Slaughter Intervals (ESIs), and approval of the proposed product label.

The APVMA invites any person to submit a relevant written submission as to whether the application to register the new product, *Elanco AH0493 Extinosad Pour-on for Sheep*, should be granted. Such submissions should detail comments stating the grounds on which the submission is based. Such grounds should relate only to the **trade implications** of the use of the product. Comments must be received by the APVMA within 28 days of the date of this notice.

Particulars of Application

| | | |
|------------------------------------|--|-----------|
| Product Name: | <i>Elanco AH0493 Extinosad Pour-on for Sheep</i> | |
| Applicant Company: | Elanco Animal Health (A Division of Eli Lilly Australia Pty Limited) | |
| Active Constituent: | Spinosad (20 g/L) | |
| Signal Heading: | None (Unscheduled) – For Animal Use Only | |
| Statement of Claim: | A pour-on for the control of lice (<i>Bovicola ovis</i>), including strains resistant to synthetic pyrethroids, in sheep off-shears with short wool and long wool. | |
| Pack Sizes: | 5L, 20L, and 25L packs | |
| Proposed MRLs: | <u>Spinosad</u> | |
| | Edible offal (mammalian) | 0.5 mg/kg |
| | Meat (mammalian) [in the fat] | 2 mg/kg |
| Withholding Periods: | MEAT: | |
| | <i>Off-shears use:</i> DO NOT slaughter for human consumption for 14 days after treatment. | |
| | <i>Long-wool use:</i> NIL | |
| | MILK: DO NOT USE on ewes which are producing or may in the future produce milk or milk products for human consumption. | |
| Export Slaughter Intervals (ESIs): | <i>Off-shears use:</i> DO NOT slaughter for export less than 28 days after treatment. | |
| | <i>Long wool use:</i> NIL | |

Summary of the APVMA's assessment of the application in accordance with section 14(3)(e) 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 use of this product would not present an undue hazard to the safety of people consuming produce from animals treated with this product.

(ii) The APVMA has completed an evaluation of the data and has supported the proposed MRLs and Withholding Periods for this product and use patterns.

Trade Evaluation

The APVMA has evaluated the residues aspects of *Elanco AH0493 Extinosad Pour-on for Sheep*. Appropriate spinosad MRLs have been proposed to cover the occurrence of residues when the product is used on sheep in accordance with the proposed label instructions, and the recommended meat WHPs are observed (off-shears use-pattern – 14 days; long-wool use-pattern - NIL).

Live sheep exports: Australia's export markets for live sheep are primarily Middle Eastern countries (specifically Kuwait, Jordan, Bahrain, Oman, United Arab Emirates and Qatar), which default to Codex MRLs for their food import standards. Given that the proposed Australian MRLs for spinosad residues in sheep commodities are identical to the Codex MRLs, the APVMA proposes to conclude that use of *Elanco AH0493 Extinosad Pour-on for Sheep* would not unduly prejudice Australia's export trade in live sheep. Time beyond the recommended meat WHPs is not required for residues to decline to levels below the Codex MRLs, so there is no need to establish ESIs for the live sheep export industry

Lamb/mutton exports: Australia's main export markets for lamb/mutton are the USA, Europe and Japan. Both the USA and Japan have adopted spinosad tolerances/MRLs that are equivalent to, or higher than, the proposed Australian/Codex MRLs. In contrast, the European Commission (EC) has not established any MRLs for spinosad residues in edible sheep tissues. While the EC represents approximately 13 % of the Australian export market for lamb/mutton, more than 70 % of these exports are destined for the United Kingdom (UK). The UK has established the following import tolerances for spinosad residues in animal commodities: 0.02 mg/kg for muscle, 0.5 mg/kg for fat, and 0.1 mg/kg for liver and kidney. Therefore, the UK represents the most sensitive export market, and that the UK import tolerances for spinosad are the appropriate 'endpoints' for the ESI determinations for *Elanco AH0493 Extinosad Pour-on for Sheep*.

Off-shears use-pattern: Analysis of the residues data from trials where sheep were administered *Elanco AH0493 Extinosad Pour-on for Sheep* off-shears shows that spinosad residues have declined to levels below the UK import tolerances at 28 days after treatment. Therefore, an ESI of 28 days is recommended for the off-shears use-pattern.

Long wool use-pattern: The residues data from a trial where sheep with 6 or 9 months of wool growth were administered *Elanco AH0493 Extinosad Pour-on for Sheep* show that spinosad residues are below the UK import tolerances at all sampling times post-treatment. Therefore, an ESI of NIL is recommended for the long wool use-pattern.

Overall, the risk to Australia's export trade in sheep commodities, arising from the use of *Elanco AH0493 Extinosad Pour-on for Sheep* is considered to be low when ESIs of 28 days (off-shears use-pattern) and nil (long-wool use-pattern) are observed.

Elanco Animal Health is not prepared to put the recommended ESIs on the product label. Therefore, the following trade advice statement is to be included on the product label:

EXPORT SLAUGHTER INTERVAL (ESI): ESIs have been determined for this product. Before using this product, confirm the current ESIs from Elanco Animal Health on 1800 226 324, or the APVMA website (www.apvma.gov.au/residues/ESI.shtml). DO NOT USE this product less than the specified number of days before slaughter for export.

The APVMA invites comment on:

- (i) Whether the proposed use of spinosad in the product *Elanco AH0493 Extinosad Pour-on for Sheep* poses an undue prejudice to Australia's export trade in lamb/mutton and live sheep; and
- (ii) Whether the proposed establishment of two different ESIs (for off-shears and long-wool uses) would present potential for confusion amongst users when using the product and complying with National Vendor Declaration (NVD) requirements. This is of particular importance when animal health companies elect not to include ESIs (numbers of days) on product labels.

A Trade Advice Notice (TAN) has been circulated to peak bodies of industry groups to allow comment on the trade aspects of the application prior to the determination of the application. Copies of the TAN are available to others on request.

Other Criteria

During the evaluation of this application the APVMA addressed and is satisfied of the following criteria for registration:

Chemistry and manufacture
Toxicology
Occupational Health and Safety
Environmental safety
Target species efficacy and safety

Submissions

Comments relating to the **trade implications** of the proposal to grant this application for registration should be addressed in writing to:

Elizabeth Milbourne
Veterinary Medicines Program
Australian Pesticides and Veterinary Medicines Authority
PO Box E240
KINGSTON ACT 2604

Phone: (02) 6210 4734
Fax: (02) 6210 4741

NOTICE

PYRAFLUFEN-ETHYL

in the product: Summit Ecopar 20SC Herbicide

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application from Summit Agro Australia Pty. Ltd. for registration of a new product containing the active constituent pyraflufen-ethyl. The product, SUMMIT ECOPAR 20 SC HERBICIDE, is for use to control certain annual broadleaf weeds in wheat, oats, barley, triticale and cereal rye.

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 should be granted. Submissions should state the grounds on which they are based. Such grounds should relate only to matters outlined below that the APVMA is required to take into account in deciding whether to grant the application. Comments must be received by the APVMA within 28 days of the date of this notice.

Particulars of Application

| | |
|----------------------|--|
| Product Name: | SUMMIT ECOPAR 20 SC HERBICIDE |
| Applicant Company: | Summit Agro Australia Pty Ltd |
| Active Constituents: | Pyraflufen-ethyl |
| Poisons Scheduling: | Schedule 5 |
| Statement of claims: | For the control of certain weeds in wheat, oats, barley, triticale and cereal rye. |
| Pack sizes: | 5L, 10L, 110L & 200L |
| Withholding Period: | Harvest: Not required when used as directed Grazing: Do Not graze or cut for stock food for 14 days after application |

Summary of the APVMA's evaluation of SUMMIT ECOPAR 20 SC HERBICIDE 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 SUMMIT ECOPAR 20 SC HERBICIDE would not be an undue hazard to the safety of people exposed to it during its handling and use.

The Department of Health and Ageing, Office of Chemical Safety (Occupational Health and Safety) [OCS (OHS)] has conducted a risk assessment on SUMMIT ECOPAR 20 SC HERBICIDE and concluded that it can be used safely.

Pyraflufen-ethyl displayed low acute oral, dermal and inhalational toxicity. It was a severe eye irritant, a moderate skin irritant and not a skin sensitizer.

Based on the findings of the toxicological studies evaluated, SUMMIT ECOPAR 20 SC HERBICIDE displayed low acute oral, dermal and inhalational toxicity. It was a severe

eye irritant, a moderate skin irritant and not a skin sensitizer. The appropriate safety directions including personal protective equipment (PPE) requirements have been set and included on the proposed product label.

SUMMIT ECOPAR 20 SC HERBICIDE is determined to be a non-hazardous substance according to the NOHSC Approved Criteria for Classifying Hazardous Substances.

The APVMA has considered the OCS (OHS) assessment and accepts its findings and recommendations.

- (ii) The APVMA is satisfied that the proposed use of SUMMIT ECOPAR 20 SC HERBICIDE will not be an undue hazard to the safety of people using anything containing its residues. Residue data were assessed by the APVMA and Maximum Residue Limits (MRLs) and associated Withholding Periods are recommended for pyraflufen-ethyl in SUMMIT ECOPAR 20 SC HERBICIDE when used on cereals.

The recommended WHPs are stated on the draft label. Pyraflufen-ethyl MRLs are recommended at the limit of quantitation for cereal grains (*0.04 mg/kg). Detectable residues of pyraflufen-ethyl are not expected to occur in animal commodities and MRLs at the limit of quantitation (*0.02 mg/kg) are recommended for meat, milk and eggs.

A residue definition based on the parent compound pyraflufen-ethyl and its acid hydrolysis metabolite E-1 (2-chloro-5- (4-chloro-5-difluoromethoxy-1- methylpyrazol-3-yl)- 4-fluorophenoxyacetic acid) will be established to monitor the proposed uses.

- (iii) The APVMA is satisfied that the proposed use of the active constituent Pyraflufen-ethyl in SUMMIT ECOPAR 20 SC HERBICIDE is not likely to be harmful to human beings if used according to the product label directions.

The active constituent in the proposed product has been assessed by the National Drugs and Poisons Scheduling Committee and has been placed in Schedule 5 of the SUSDP. The appropriate Signal Heading is on the label. First Aid and Safety Directions (hazard statements and PPE requirements) for SUMMIT ECOPAR 20 SC HERBICIDE have been recommended by the Commonwealth Department of Health and Ageing, OCS, and have been included on the draft label.

The APVMA has considered the findings of its advisers on this criterion and accepts their recommendations.

- (iv) The APVMA is satisfied that the proposed use of new product SUMMIT ECOPAR 20 SC HERBICIDE, containing the new active constituent Pyraflufen-ethyl, would not be likely to have an unintended effect that is harmful to animals, plants or things or to the environment.

The Department of the Environment and Water Resources (DEW) has assessed the available data in support of the registration of SUMMIT ECOPAR 20 SC HERBICIDE.

The proposed product SUMMIT ECOPAR 20 SC HERBICIDE is moderately toxic to fish and highly toxic to *Daphnia magna* with acute exposure, but this appears to be due to components other than the active constituent pyraflufen-ethyl as similarly high toxicity resulted from formulation blank controls. With acute exposure, the product's acid hydrolysis metabolite E1 was not toxic to fish or *Daphnia magna* up to its limit of

solubility in water (NOECs = 90-120 mg/L, at most slightly toxic), but was slightly toxic to eastern oyster and moderately toxic to mysid shrimp. E1 was very slightly toxic to fathead minnow with chronic exposure (early life stage toxicity test). As may be expected from its herbicidal activity, pyraflufen-ethyl as the 2.5% EC formulation was very highly toxic to algae, diatoms and aquatic plants (the most sensitive endpoint being a 96 h EC50 = 2.1 µg ac/L for the freshwater diatom *Navicula pelliculosa*). The environmental assessment gave rise to appropriate protection statements and these are included on the proposed label to mitigate environmental risks.

In relation to the assessment of its efficacy under section 14(3) (f), the APVMA proposed to determine that:

- (v) The APVMA is satisfied that the data from trials supporting the efficacy of proposed use of new product SUMMIT ECOPAR 20 SC HERBICIDE, adequately demonstrates that under local conditions this product will be effective for the proposed uses.

Public Release Summary

A Public Release Summary (PRS) of the evaluation is available on the APVMA website, www.apvma.gov.au or by contacting David Hutchison on telephone (02) 6210 4748. Submissions on the APVMA's proposal to grant the application for registration should be in writing and addressed to:

Jay Kottege
Pesticides Division
Australian Pesticides and Veterinary Medicines Authority
PO Box E240
KINGSTON ACT 2604

Phone: (02) 6210 4759
Fax: (02) 6210 4776
email: jay.kottege@apvma.gov.au

NOTICE

Notice of continued suspension of products containing 2,4-D ethyl, butyl and isobutyl esters and all associated label approvals

The APVMA has extended the period of suspension of the registrations and label approvals of the following products containing 2,4-D ethyl, butyl and isobutyl esters:

Product registrations and label approvals

| Product Number | Product Name | Registrant | Label Numbers |
|----------------|---|------------------------------------|--|
| 52591 | 4Farmers 2,4-D Ester 800 Herbicide | 4Farmers Pty Ltd | 52591/0805 52591/0300 |
| 54655 | Sekira Herbicide | A H Marks Australia Pty Ltd | 54655/0805 54655/1201 |
| 52569 | Agcare Biotech 2,4-D Ester 800 Herbicide | Agcare Biotech Pty Ltd | 52569/1299 |
| 52634 | Smart 2,4-D Ester 800 Herbicide | Agcare Biotech Pty Ltd | 52634/0200 |
| 59215 | Arm 2,4-D Ester 800 Herbicide | Australian Rural Marketing Pty Ltd | 59215/0905 59215/0904 |
| 54925 | Conquest Ester 800 Selective Herbicide | Conquest Agrochemicals Pty Ltd | 54925/0805 54925/0302 54925/0102 |
| 58919 | Crown 2,4-D Ethyl Ester 800 Selective Herbicide | Corona Industries Pty Ltd | 58919/0805 58919/0105 |
| 56764 | Crop Care Ester 800 Selective Herbicide | Crop Care Australasia Pty Ltd | 56764/0705 56764/0203 |
| 60523 | Dow AgroSciences Ester 800 Herbicide | Dow AgroSciences Australia Limited | 60523/1105 |
| 40234 | Farmoz 2,4-D Ester 800 Herbicide | Farmoz Pty Limited | 40234/1105 40234/0705 40234/0305 40234/0701 |
| 49673 | Generex 2,4-D Ester 800 L Herbicide | Generex Australia Pty Limited | 49673/0805 49673/01 |
| 59653 | Genfarm 2,4-D Ester 800 EC Herbicide | Genfarm Crop Protection Pty Ltd | 59653/0605 |
| 53169 | Distribution 2,4-D Ester 800 Herbicide | Grow Choice Pty Limited | 53169/0805 53169/0304 53169/0600 |

| | | | |
|-------|---|---|--|
| 54595 | Halley 2,4-D Ester 800 Herbicide | Halley International Enterprise (Australia) Pty Ltd | 54595/0805 54595/0903 54595/0901 |
| 51110 | Chemag Ester 800 Herbicide | Imtrade Australia Pty Ltd | 51110/0805 51110/0998 |
| 54954 | Kenso Agcare Ken-Ester 800 Herbicide | Kenso Corporation | 54954/0805 54954/1201 |
| 31209 | Nufarm Estericide 800 Herbicide | Nufarm Australia Limited | 31209/0705 31209/0902 31209/0998 31209/0498 31209/1197 31209/01 |
| 58444 | Tradewyns Ester 800 Selective Herbicide | Ospray Pty Ltd | 58444/0805 58444/0304 |
| 55079 | WSD 2,4-D Ester 800 Herbicide | Rebop Holdings Pty Ltd | 55079/0905 55079/1201 |
| 56895 | Rotam 2,4-D Ester 800 Herbicide | Rotam Australasia Pty Ltd | 56895/0805 56895/0403 |
| 55930 | 2,4-D Ester 800 Herbicide By Sanonda | Sanonda (Australia) Pty Ltd | 55930/0705 55930/1203 55930/0802 |
| 52322 | Sipcam Siester 800 Herbicide | Sipcam Pacific Australia Pty Ltd | 52322/1005 52322/0805 52322/1003 52322/0200 |
| 51815 | Summit Sum-Ester 800 L Herbicide | Summit-Agro Australia Pty Ltd | 51815/0805 51815/1202 51815/0102 51815/0699 |
| 53699 | United Farmers Ester 800 Herbicide | United Farmers Co-operative Pty Ltd | 53699/0206 53699/0503 53699/0301 53699/0905 |

The suspensions are in effect from 30 April 2007 until 30 April 2009.

A person may not possess, have custody of, use or deal with the above products unless it is in accordance with this notice.

Reasons

The reasons for the suspension are:

- The continued use, or other dealing with the products in accordance with the currently approved label instructions might be likely to have an unintended effect that is harmful to animals, plants or things or to the environment; and
- Instructions on currently approved labels for the products might no longer be adequate.

Other action the APVMA in undertaking in relation to 2,4-D high volatile esters

The APVMA is suspending products and associated label approvals for a period stated in this notice, and is requiring interested persons to generate and provide new data to allow a refined assessment of risks to the environment that were identified in the 2,4-D environmental risk assessment. Assessment of this new data will be undertaken before a final regulatory decision is made. The Preliminary Review Findings (Environment) Part 1: 2,4-D Esters, was published in April 2006 and is available on the APVMA website at <http://www.apvma.gov.au/chemrev/2,4-D.shtml>

The APVMA has issued the following instructions for using or dealing with suspended products, or products containing a suspended/cancelled label.

| |
|--|
| INSTRUCTIONS FOR POSSESSING, HAVING CUSTODY OF, USING OR DEALING WITH SUSPENDED PRODUCTS, OR PRODUCTS CONTAINING THE SUSPENDED LABELS |
|--|

Possession and custody

A person may possess, have custody of, use, or otherwise deal with the product, or product containing a suspended label **only** in accordance with these instructions.

Supply

Product may only be supplied, if a copy of the instructions contained in this notice are securely affixed to the container.

Use

These instructions apply to the use of products containing 2,4-D ethyl, butyl or isobutyl ester during the period of suspension.

READ THESE INSTRUCTIONS before using or otherwise handling the product.

When using or otherwise handling the product, follow these instructions.

Other than as specified below, the products must be used in accordance with the instructions on the label attached to the container. Where the below instructions are inconsistent with the label instructions, the instructions in this notice (below) must be followed.

In all states and territories the following are new **DIRECTIONS FOR USE: For products containing 2,4-D ethyl, butyl or isobutyl ester.**

RESTRAINTS:

This is a PHENOXY HERBICIDE that can cause severe damage to native vegetation and susceptible crops such as cotton, grapes, tomatoes, oilseed crops and ornamentals.

DO NOT apply this product between 1 September and 30 April. Use only within the **SPRAY WINDOW** between **1 May and 31 August** (see below).

DO NOT apply this product by air.

DO NOT apply this product

- in aquatic situations
- to sugar cane
- to rights of way
- as a harvest aid/salvage spray

DO NOT apply more than 800 g ae/ha (1L of this product per ha) (ae=active equivalent)

DO NOT apply if crop or weeds are stressed due to dry or excessively moist conditions.

DO NOT use unless wind speed is more than 3 kilometres per hour and less than 15 kilometres per hour as measured at the application site.

DO NOT apply with smaller than Coarse to Very Coarse spray droplets according to the ASAE S572 definition for standard nozzles.

DO NOT use if rain is likely within 6 hours.

DIRECTIONS FOR USE - FIELD CROPS AND PASTURES

| Situation & Crop | Weeds | State | Rate | Withholding Period (days) | Critical Comments |
|--|--|-----------------------|--|---------------------------|---|
| Wheat, Barley | Refer Weed Table | Vic only | 180-700mL/ha | 7 | CROP STAGES: ALL CEREALS Apply at tillered to boot stages. (Vic only) (DC 30-39) Apply when the first node can be felt at the base of the tiller and before swelling of the head can be felt in a tiller. (NSW only) Apply from mid-tillering to before boot stage. (Qld only) Apply from completion of tillering to early jointing stage. (SA only) Apply from the 5 leaf stage up to jointing stage (Zadoks 15-33). Apply only at 6 leaf stage for cranbrook and jacup wheats (Zadoks 16) to avoid possible damage (WA only). |
| | | Qld, NSW only | 350-700mL/ha | | |
| | | SA only | 200-700mL/ha | | |
| | | WA only | 700mL/ha | | |
| Triticale | | Qld, NSW only | 350-700mL/ha | | |
| | | SA only | 200-700mL/ha | | |
| | | Vic, NSW only | 180-700mL/ha | | |
| Cereal Rye | | Qld, NSW only | 350-700mL/ha | | |
| | | Vic only | 180-700mL/ha | | |
| Pastures - Direct Drilling or Surface Sowing | Charlock, Clover, Medics, Mustards, Paterson's Curse, Saffron, Slender, Variegated and Spear Thistles, Turnip Weed, Wild Radish, Wild Turnip, Capeweed, Wireweed, Storksbill / Erodium, Flatweed, Horehound (seedlings), Skeleton Weed, Nodding or Star Thistles | Qld, WA, Vic NSW only | 700mL-1L/ha | 7 | |
| | All of the above plus grasses | | As above plus other herbicide such as glyphosate | | |
| Improved Pasture containing Clover | Refer Weed Table | Qld, NSW, SA only | 350-700mL/ha | 7 | Clover must be well covered by the grass or extensive damage may result. |

| | | | | | |
|--------------------------------|--|----------------------------|-------------|--|---|
| Pastures - non legumes, | Refer Weed Table NOTE: the following weeds may not be controlled at these rates Apple of Sodom Black Knapweed Buffalo Burr Colocynth Galvanised Burr Hard Head / Russian Knapweed Nut Grass St Johns Wort Sand Mustard /Sand Rocket Silverleaf Nightshade Thistle - Golden - Nodding - Soldier - Stemless Wild Sage Wild Teasel | Qld, Vic, NSW, SA, WA only | 700mL-1L/ha | | Control of most perennial weeds, but due to the rooting habits of most species control may take a number of years. Damage may result to legumes in pasture. |
|--------------------------------|--|----------------------------|-------------|--|---|

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THESE INSTRUCTIONS UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIOD: PASTURE, CEREAL CROPS - DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION.

Buffer zones

Use only Coarse to Very Coarse spray quality according to ASAE S572 definition for standard nozzles, and a buffer zone of 100 m between field edges and downwind water bodies, native vegetation and sensitive crops.

Permissible Dates of Application of 2,4-D High Volatile Esters

Application of 2,4-D ethyl ester, butyl ester or isobutyl ester must only take place during a spray window between **1 May and 31 August**.

Victoria, Western Australia, Tasmania and Queensland currently have mechanisms whereby the use of specific chemicals (including 2,4-D) is restricted to geographical areas and/or time zones due to the higher risk for adverse off-target crop or environmental effects. These state restrictions on 2,4-D use may place additional requirements on users within this spray window between 1 May and 31 August, for example, length of the spray window and spray equipment. Users must consult their local authority or department of agriculture to ensure they meet state requirements.

Application of 2,4-D only within this spray window will minimise the risk of unintended harmful effects to native vegetation and susceptible crops. Avoid spraying upwind of nearby susceptible crops.

RECORD KEEPING REQUIREMENTS

Within 24 hours of completing a 2,4-D ethyl, butyl or isobutyl ester application all users **must** make and keep a record of each application. The details required in a 2,4-D ester spray record must contain at least the information set out below. It is the recommended and considered good practice, that the grower collects from any person acting on his or her behalf a copy of

the 2,4-D ester spray record. (For convenience, a 2,4-D record-keeping form can be obtained from the Australian Pesticides and Veterinary Medicines Authority website.)

General:

| | | |
|---|--|---|
| Name and address of farm owner (or grower if grower is not owner) | Name and address of person who applied 2,4-D | Date of application |
| Whether neighbours have been notified Y/N (this is not a mandatory requirement) | Map of farm with treated field or paddock outlined on map and field number or name indicated | Area of field or paddock sprayed with 2,4-D |

Crop/situation and Pest Details:

| | | |
|------------------------|------------------------------|----------------------|
| Name of crop/situation | Major types of pests present | Pest stage of growth |
|------------------------|------------------------------|----------------------|

Weather Conditions at Application Site:

| | | |
|---|--|---|
| Conditions at time of application (showers, overcast, partly cloudy, clear sky, inversion conditions) | Temperature and humidity at time of application | Wind speed and direction at beginning of application |
| Wind consistency (gusty/steady breeze, direction steady/variable) | Whether wind direction changed during application and to where | Whether wind speed changed during application and to what |

Application Details:

| | | |
|---|---|---|
| Sprayer pressure used | Equipment and type of nozzles used | Speed of ground application equipment |
| Product name or unique APVMA approval number | Amount of 2,4-D product applied per hectare | Total volume of spray mixture applied per hectare |
| Any additives used in mixture and rate of use | Time at beginning of application | Time at end of application |

A statement saying the information on this record is accurate and correct, followed by the signature of the user.

Warning

This product and label are currently suspended. A person must not possess with the intent to supply, or deal with any of these products during this period except in accordance with the instructions contained in this notice. A failure to comply with them will result in an offence against the Agvet Codes and the APVMA will take appropriate compliance action.

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

Dr. Les Davies
Manager, Chemical Review Team
Australian Pesticides and Veterinary Medicines Authority
PO Box E240
KINGSTON ACT 2604

Addendum list of Approved

ACTIVE CONSTITUENTS

The current Record of Approved Active Constituents is also accessible via the APVMA web page on:
http://www.apvma.gov.au/actives/downloads/aa_AK.pdf and http://www.apvma.gov.au/actives/downloads/aa_LZ.pdf

Approved since Gazette No. 4, 3 April 2007

For Use in Agricultural Chemical Products:

| | | | |
|-------------------------|--------------------------------------|--|-------|
| Emamectin benzoate | SYNGENTA CROP PROTECTION PTY LIMITED | SYNGENTA NANTONG AGROCHEMICAL COMPANY LTD NO. 1 ZHONG XING RD ECONOMIC AND TECHNOLOGICAL DEV ZONE NANTONG JIANGSU PR CHINA | 61374 |
| Fluazinam | FARMOZ PTY LIMITED | MAKHTESHIM CHEMICAL WORKS LTD NORTHERN INDUSTRIAL ZONE HEBRON ROAD BEER SHEVA 84100 ISRAEL | 61463 |
| Hexaconazole | AGROGILL CHEMICALS PTY LTD | MEGHMANI INDUSTRIES LIMITED BLOCK NO 401, VILLAGE CHHARODI TALUKA SANAND, DISTRICT AHMEDABAD STATE GUJARAT 382 170 INDIA | 60066 |
| Imidacloprid | UNITED PHOSPHORUS LTD | UNITED PHOSPHORUS LTD UNIT II, 3405/6 GIDC ANKLESHWAR GUJARAT 393010 INDIA | 61289 |
| Imidacloprid | NUFARM AUSTRALIA LIMITED | JIANGSU CHEMSPEC AGRO-CHEMICAL CORPORATION QIAOTOUZHEN INDUSTRIAL ZONE JIANGYAN JIANGSU PROVINCE 225511 CHINA | 61456 |
| Lambda-cyhalothrin | FARMOZ PTY LIMITED | MAKHTESHIM CHEMICAL WORKS LTD NEW INDUSTRIAL ESTATE BEER SHEVA 84100 ISRAEL | 61464 |
| MCPA-2-ethylhexyl ester | GEMAX PTY LIMITED | TRUSTCHEM CO LTD 89 HANZHONG RD NANJING 210029 PR CHINA | 60447 |
| Methomyl | SINON AUSTRALIA PTY LIMITED | SINON CORPORATION NO 2, XINSHEN ROAD XINSI TOWN FENGXIAN DISTRICT SHANGHAI | 60999 |

For enquiries please contact:
Chemistry & Residues Program

Australian Pesticides and Veterinary Medicines Authority

PO Box E240

KINGSTON ACT 2604

Phone: 02 6210 4818

Fax: 02 6210 4840

Email: apvma.chemistry@apvma.gov.au

NOTICE

Application Summaries

The APVMA publishes complete application summaries on the APVMA website (http://www.apvma.gov.au/data_protection/appl_summaries.shtml). 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, 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 APVMA Gazette No.4, 3 April 2007.

| Application No | Product/Active Constituent Name |
|-----------------------|---|
| 37297 | IMAX SOLUBLE WORMER FOR PIGS |
| 38249 | CHEMAG ANNIHILATE 200 SC ALL PURPOSE INSECTICIDE DIDECYL DIMETHYL AMMONIUM CARBONATE & BICARBONATE |
| 39960 | MANUFACTURING CONCENTRATE |
| 40031 | PESTIGARD VACCINE |
| 40410 | YATES LEBAYCID 80 FRUIT FLY & INSECT KILLER |
| 40539 | NOT AVAILABLE |
| 40819 | B'SURE INSECT REPELLANT |
| 41192 | HOMEGUARD GT GRANULAR TERMITICIDE |
| 41276 | FASI-JECT INJECTABLE FLUKICIDE FOR CATTLE |
| 41310 | GLISTER 450 HERBICIDE |
| 41333 | CHEMETALL PARAFORMALDEHYDE |
| 41352 | GALLOP HERBICIDE |
| 41357 | NUFARM COMET 400 HERBICIDE |
| 41398 | TRADELANDS HALOXYFOP 520 EC SELECTIVE HERBICIDE |
| 41417 | BLAZER SELECTIVE HERBICIDE |
| 41427 | NOT AVAILABLE |
| 41446 | AGITA 100 PLUS FLY PAINT-ON |
| 41447 | AGITA 10 FLY BAIT |
| 41473 | ALLFIRE TRIADIMEFON 500WG FUNGICIDE |
| 41532 | PERLAN - PLANT GROWTH REGULATOR |
| 41535 | POWER CHLOR TABS POOL SANITISER |
| 41544 | CONQUEST RECON 520 HERBICIDE |
| 41558 | NOT AVAILABLE |
| 41669 | NOT AVAILABLE |
| 41695 | NOT AVAILABLE |
| 41793 | NOT AVAILABLE |
| 41859 | NOT AVAILABLE |
| 41896 | CHEMFORCE TEBUCONAZOLE 430SC FUNGICIDE |
| 41897 | MAXFORCE WHITE COCKROACH GEL |
| 38179 | NOT AVAILABLE |
| 38836 | NOT AVAILABLE |
| 40909 | OSPRAY COURAZE 200 SC INSECTICIDE |
| 41240 | PRODIGY INSECTICIDE |
| 41429 | SPOTLIGHT PLUS HERBICIDE |
| 41530 | NOT AVAILABLE |
| 41562 | NOT AVAILABLE |
| 41566 | ADVANTIX FOR DOGS OVER 25KG |

| | |
|-------|--|
| 41567 | ADVANTIX FOR PUPPIES AND SMALL DOGS UP TO 4KG |
| 41568 | ADVANTIX FOR DOGS 4-10KG |
| 41569 | ADVANTIX FOR DOGS 10-25KG |
| 41600 | IVX FLUNIXIN MEGLUMINE INJECTION |
| 41626 | KENSO AGCARE TRIALLATE SELECTIVE HERBICIDE |
| | CRAWLY CRUNCHER INDOOR/OUTDOOR HOUSEHOLD INSECTICIDE SURFACE |
| 41740 | SPRAY |
| 41874 | BRIGADE T & O MULTI-INSECTICIDE |
| 41898 | SUPERWAY DICAMBA-M SELECTIVE HERBICIDE |
| 41929 | NOT AVAILABLE |
| 40077 | CORVETTE LIQUID FUNGICIDE |
| | FLUKAZOLE C PLUS SELENIUM COMBINATION FLUKE AND ROUNDWORM |
| 41218 | DRENCH FOR CATTLE |
| 41346 | WSD CY-GUARD SPRAY ON SHEEP BLOWFLY PROTECTION |
| 41538 | SYNERGY INSECTICIDE SYNERGIST |
| 40600 | GENFARM TRI-ALLATE PLUS SELECTIVE HERBICIDE |
| 41296 | FUMIGON FUMIGANT |
| 41728 | CONQUEST HATCHET HERBICIDE |
| 41783 | MONZA HERBICIDE BY MONSANTO |
| 41940 | HALOX 520 HERBICIDE |

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

| Application No | Product/Active Constituent Name |
|-----------------------|--|
| 39488 | PESTIGARD VACCINE |
| 36596 | NOT AVAILABLE |
| 38185 | NOT AVAILABLE |
| 38184 | NOT AVAILABLE |
| 38183 | NOT AVAILABLE |
| 38182 | NOT AVAILABLE |

NOTICE

Cancellation of nominated Queensland Board Approvals

Prior to the commencement of the National Registration Scheme the Queensland Department of Primary Industries and Fisheries issued approvals for off-label use of pesticides (known as Queensland Board Approvals) across a range of horticultural and agricultural commodities and veterinary situations, commonly without expiry dates. As of the 15th March 1995 these approvals became APVMA permits under transitional arrangements within the Agricultural and Veterinary Chemicals Code Act.

The APVMA is reassessing these permits to verify whether the permitted uses meet contemporary standards of safety and performance, taking into account any new information and scientific data generated since these uses were first permitted. The initial stages have identified a number of permits where there are no current approvals for active constituents, and as a consequence, no longer any registered products. 31 Queensland Board Approval documents that involve 14 active constituents that are no longer approved by the APVMA and do not have any registered products have been identified. Accordingly, an assessment of the use patterns contained within these permits is not necessary and the APVMA has cancelled these approvals under s119(3) of the *Agricultural and Veterinary Chemicals Code*. Table 1 below lists the cancelled Queensland Board Approvals.

As these chemicals do not have any active constituent approvals or registered products, if application for new products or permits were received in the future, the applicant would be required to provide a complete data package to support both active ingredient approval as well as product registration.

Four of the chemicals listed in Table 1, aldrin, chlordane, dieldrin and heptachlor are listed in the Stockholm Convention on Persistent Organic Pollutants (POPS). This means that under the Agricultural and Veterinary Chemicals (Administration) Act these chemicals are prohibited from being imported, exported, manufactured and used and thus no further active constituent approvals, product registration or permits may be issued in respect of these chemicals.

Similarly, two of the chemicals listed in Table 1, monocrotophos and 2,4,5-T are subject to the Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade (PIC). The export of PIC listed chemicals is subject to certain controls and persons seeking exportation of PIC listed chemicals should refer to the Department of Agriculture, Fisheries and Forestry.

| Active | Crop/Situation | Pest / Disease | Date of Approval |
|---------------------|----------------------------|---|------------------|
| 2,4,5-T | pinus and araucaria | small acacia, grevillea and eucalypts | 18/09/1992 |
| aldrin | buildings | termites | 17/08/1979 |
| aziphos-ethyl | duboisia | white fringed weevil | 7/10/1988 |
| benomyl | stylo | anthracnose | 14/10/1985 |
| benomyl | cucurbits | seed treatment for gummy stem and anthracnose | 7/08/1992 |
| benomyl | citrus | black spot | 3/04/1987 |
| benomyl | endive | leaf spot | 27/01/1989 |
| benomyl | endive | Sclerotinia rot | 27/01/1989 |
| benomyl | export flowers | alternaria and botrytis | 6/07/1990 |
| benomyl | lychee | post harvest control of pathogens | 16/10/1981 |
| benomyl | mango | post harvest control of stem end rot | 16/09/1988 |
| benomyl | ornamentals (tolerant) | Cylindrododium, Fusarium and Colletotrichum | 3/03/1989 |
| benomyl | peas | powdery mildew | 4/9/1987 |
| benomyl | stonefruit | brown rot | 17/10/1983 |
| benomyl | tobacco | grey mould in seedbeds | 2/3/1984 |
| benomyl | pineapple | base (butt) rot | 24/01/1992 |
| bromopropylate | fuchsia | two spotted spider mite and broad mite | 21/04/1989 |
| chlordane | buildings | termites | 17/08/1979 |
| demeton-S-methyl | strawberry runners | aphids | 15/07/1977 |
| dicloran | onion (seed bulbs) | storage rots | 1/12/1989 |
| dicloran | sweet potato | soft rot and scurf | 23/06/1981 |
| dicloran | tocacco | barn rot | 6/8/1976 |
| dieldrin | buildings | termites | 17/08/1979 |
| heptachlor | buildings | termites | 17/08/1979 |
| monocrotophos | commercial flower crops | heliethis | 29/11/1993 |
| monocrotophos | rice | sugar cane looper | 7/06/1991 |
| monocrotophos | cotton | pink spotted bollworm | 3/09/1983 |
| monocrotophos | rice | rice leaf roller | 19/02/1988 |
| paradichlorobenzene | Stored bee boxed | wax moth | 19/03/1982 |
| promecarb | ornamentals | melon thrip | 4/06/1993 |
| vinclozolin | strawberry | sclerotinia rot | 27/01/1989 |

Table 1. List of Queensland Board approvals for chemicals where there are no longer any active approvals or registered products and which have been cancelled.

For further information in regard to the cancellation of these approvals or the re-assessment of Queensland Board Approvals please contact;

Jenny Dunn
 Evaluator, Pesticides Program
 Australian Pesticides and Veterinary Medicines Authority
 PO Box E240
 KINGSTON ACT 2604

Phone: (02) 6210 4770
 Fax: (02) 6210 4776
 Email: jenny.dunn@apvma.gov.au

AMENDMENT No.11J

AMENDMENTS TO THE MRL STANDARD

The Australian Pesticides and Veterinary Medicines Authority (APVMA) sets maximum residue limits (MRLs) of agricultural and veterinary chemicals in agricultural produce, particularly produce entering the food chain. These 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. At the same time the APVMA is satisfied, from dietary exposure assessment, that the levels are not an undue hazard to human health.

The MRL Standard lists MRLs of substances which may arise from the approved use of those substances or other substances, and provides the relevant residue definitions to which these MRLs apply.

The evaluation process takes into account studies on chemistry, metabolism, analytical methodology, residues, good agricultural practice, toxicology and dietary exposure. From time to time the evaluation process results in amendments to the MRL Standard. It should be noted that relevant MRLs are referred to Food Standards Australia New Zealand for incorporation into Standard 1.4.2 of the Food Standards Code entitled "Maximum Residue Limits".

Note: ‘*’ denotes that the maximum residue limit (MRL) has been set at or about the limit of analytical quantitation (see: Residue Guideline No.4, *Maximum Residue Limit Proposals ‘At or about the Limit of Analytical Quantitation’*, published in NRA Gazette No.9, p44, 5/9/95).

‘T’ denotes that the MRL, residue definition or use is temporary to enable further experimental work to be carried out in Australia or overseas, and will be reconsidered at some future date.

The MRL Standard is also accessible via the APVMA web page.

http://www.apvma.gov.au/residues/mrl_standard.shtml

TABLE 1: MAXIMUM RESIDUE LIMITS OF PESTICIDES, AGRICULTURAL CHEMICALS, FEED ADDITIVES, VETERINARY MEDICINES AND ASSOCIATED SUBSTANCES IN FOOD COMMODITIES

Residues of substances which may occur in food commodities and for which the following maximum residue limits (MRLs) apply.

| COMPOUND | FOOD | MRL (mg/kg) |
|----------|------|-------------|
|----------|------|-------------|

CORRECTION - Boscalid

The following entry was published in the APVMA Gazette No. 3 dated 1st March 2005. The reason for the deletion is that strawberry was not included on the issued permit. (PER8819)

Boscalid

DELETE:

| | | | |
|----|------|------------|----|
| FB | 0275 | Strawberry | T5 |
|----|------|------------|----|

Carbofuran

DELETE:

| | | | |
|----|------|----------------------|-------|
| FI | 0327 | Banana | *0.1 |
| SO | 0691 | Cotton seed | *0.05 |
| GC | 0645 | Maize | *0.05 |
| GC | 0651 | Sorghum | *0.05 |
| SO | 0702 | Sunflower seed | *0.05 |
| VO | 1275 | Sweet Corn (kernels) | *0.05 |

ADD:

| | | | |
|----|------|--------|-----|
| GC | 0640 | Barley | 0.2 |
|----|------|--------|-----|

Cyfluthrin

ADD:

| | | | |
|----|------|-------|-------|
| TN | 0672 | Pecan | T0.05 |
|----|------|-------|-------|

Dimethomorph

ADD:

| | | | |
|----|------|------|---|
| VP | 0063 | Peas | 1 |
|----|------|------|---|

Methomyl

DELETE:

| | | | | |
|---------------------|-----------|-------------|--|--------------|
| | VL | 0053 | Leafy vegetables, except chard | 1 |
| ADD: | | | | |
| | VL | 0053 | Leafy vegetables, except chard, Lettuce, Head and Lettuce, Leaf | 1 |
| | VL | 0482 | Lettuce, Head | T2 |
| | VL | 0483 | Lettuce, Leaf | T2 |
| | | | | |
| Permethrin | | | | |
| DELETE: | | | | |
| | VS | 0627 | Rhubarb | T5 |
| | | | | |
| ADD: | | | | |
| | VS | 0627 | Rhubarb | 1 |
| | | | | |
| Pyrimethanil | | | | |
| DELETE: | | | | |
| | FI | 0327 | Banana | T0.2 |
| | | | | |
| ADD: | | | | |
| | FI | 0327 | Banana | 2 |
| | | | | |
| Tebufenpyrad | | | | |
| ADD: | | | | |
| | VC | 0424 | Cucumber | *0.02 |

For further information please contact:
Joan Downing
Chemistry & Residues Program
Phone: (02) 6210 4820
Fax: (02) 6210 4840

NOTICE

Cancellation of product registration at the request of the registrant

The APVMA, at the request of the registrant, has cancelled the registration of the following products:

| Product No. | Product name | Registrant | Date of effect |
|-------------|---|------------------------------------|----------------|
| 42213 | Cellavit Water Repellent Preservative (Green) | Osmose Australia Pty Ltd | 20 April 2007 |
| 53624 | Campbell Cyon 275SC Turf Fungicide | Colin Campbell (Chemicals) Pty Ltd | 20 April 2007 |

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

Supply

A person may supply or cause to be supplied the product at retail level for two years after the 'date of effect' of cancellation.

Two years after the 'date of effect' of cancellation it will be an offence against the Agvet Codes to have possession or custody of the product with the intention of supply, or to supply the product.

Use

A person may continue to use the product according to its label instructions until two years after the 'date of effect' of cancellation.

Any person who possesses, has custody of, uses or otherwise deals with the listed product in accordance with the above instructions is, under s.45A(5) and 55(3) of the Agvet Codes, taken to have been issued with a permit to so possess, have custody of, use or otherwise deal with the product after the registration has been cancelled.

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

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

Sara Keating
Contact Officer, Pesticides and Veterinary Medicines Review
Australian Pesticides and Veterinary Medicines Authority
PO Box E240
KINGSTON ACT 2604

Phone: (02) 6210 4749
Fax: (02) 6210 4776

**QUARTERLY STATISTICS:
APPLICATIONS FOR REGISTRATION
APPLICATIONS FOR PERMITS**

1 January 2007 to 31 March 2007

| | AG | VET | PERMITS |
|--|-------------|------------|----------------|
| In Process at 31 December 2006 | | | |
| With APVMA/Agencies | 387 | 251 | |
| With Applicant/Def at screening | 301 | 150 | |
| With Applicant, Evaluation query | 191 | 184 | |
| With Applicant MPL's requested | 205 | 86 | |
| Total | 1084 | 671 | 464 |
| Corrections | -30 | +1 | -18 |
| Applications Received 1 January to 31 March 2007 | 308 | 166 | 175 |
| Applications Finalised 1 January to 31 March 2007 | 293 | 196 | 131 |
| In Process at 31 March 2007 | | | |
| With APVMA/Agencies | 413 | 223 | |
| With Applicant/Def at screening | 334 | 156 | |
| With Applicant, Evaluation query | 217 | 161 | |
| With Applicant MPL's requested | 205 | 102 | |
| Total | 1169 | 642 | 490 |

This is the last time the APVMA will publish statistics on registration and permit statistics in this form in the Gazette.

From July 2007, the APVMA will publish quarterly and annual statistics on the APVMA website at www.apvma.gov.au

For further information please contact:

David Dawson

phone: (02) 6210 4704

fax: (02) 6210 4721

e-mail: david.dawson@apvma.gov.au

NOTICE

A current requirement for an application for the registration of a new agricultural chemical product is that the applicant must provide the batch analysis results, analytical method details and validation data for a batch of the active constituent (analysed within the last two years) to demonstrate conformance with relevant APVMA standard for the active constituent.

The APVMA now proposes to remove this requirement because it is a condition of registration of all agricultural chemical products that registrants maintain records of batch analysis data.

Once a new product is registered, this condition means that the product registrant must maintain appropriate batch analysis records of each batch of active constituent used in the product. The APVMA will audit these active constituent records as part of the Quality Assurance Scheme for Agricultural Active Constituents and Agricultural Chemical Products.

The APVMA seeks comments from interested parties in relation to this proposal. Comments should be directed to:

Dr Paul Sethi
Chemistry Manager
Chemistry and Residues Program
Australian Pesticides and Veterinary Medicines Authority
PO Box E240
KINGSTON ACT 2604

Phone: (02) 6210 4821
Fax: (02) 6210 4840

NOTICE

Communication of Trade Advice (Export Slaughter Intervals)

Requirement for Trade Advice Statements on labels for cattle, sheep and pig products.

A number of veterinary chemical products used in cattle, sheep and pigs have a withholding period and an Export Slaughter Interval (ESI). The APVMA cannot be satisfied that the use of these products would not unduly prejudice trade or commerce between Australia and places outside Australia, unless the label contains a trade advice statement.

In consultation with industry stakeholders, the APVMA has developed a number of ESI statements for inclusion on veterinary product labels. Selection of the appropriate label statement depends on whether or not an ESI has been established, and whether or not the company is prepared to include the ESI (number of days) on the product label.

For new products, the APVMA will require one of the four statements below on the product label:

1. Where an ESI has been determined and is listed on the APVMA website, and the registrant is prepared to put the ESI on the product label, a statement such as the following must be included on the label:

TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI): DO NOT USE less than ## days before slaughter for export. The ESI on this label was correct at the time of label approval. Before using this product, confirm the current ESI from the manufacturer on <insert telephone contact number> or the APVMA website (www.apvma.gov.au/residues/ESI.shtml).

2. Where an ESI has been determined and is listed on the APVMA website, but the registrant is not prepared to include the ESI on the product label, a statement such as the following must be included on the label:

TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI): An ESI has been determined for this product. Before using this product, confirm the current ESI from the manufacturer on <insert telephone contact number> or the APVMA website (www.apvma.gov.au/residues/ESI.shtml). DO NOT USE this product less than this number of days before slaughter for export.

3. Where an ESI has not been established for this product a statement such as the following must be included on the product label:

TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI): This product does not have an ESI established. For advice on the ESI, contact the manufacturer on <insert telephone contact number> before using this product.

4. Where an ESI is not required, for example vaccines, direct-fed microbials, vitamins and minerals, a statement such as the following must be included on the product label:

TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI): ESI not required.

The APVMA and industry stakeholders have agreed that existing labels that do not include one of the four relevant statements should be updated within 2 years. The APVMA invites registrants of all cattle, sheep and pig products to update their product labels based on one of the four trade advice statements listed above by May 2009.

Application fees for updating labels

If the ESI is already on the ESI list available on the APVMA website, the APVMA will treat an application for a label variation as being required and specified by the APVMA, and therefore eligible for application under Category 13. There is **no fee** for a Category 13 application.

Where data are required to be evaluated to determine an ESI, the application will be assessed under Category 14 comprising the following modules:

- 1 Screening,
- 5.4 Residues,
- 11.2 Finalisation
- 12 Data protection.

The fee is \$3710 and the timeframe 5 months.

For further information: Contact the residues or the registration team appropriate to the product.

NOTICE

Licensing of Veterinary Chemical Manufacturers

Pursuant to Part 8 of the Agricultural and Veterinary Chemical Codes scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994*, the APVMA hereby gives notice that it has issued, amended or cancelled the manufacturing licences in respect of the following veterinary chemical manufacturers, with effect from the dates shown.

For a comprehensive listing of all licensed manufacturers please see the APVMA's web site: <http://www.apvma.gov.au>.

1. NEW LICENCES:

**HESLOP CONTRACT
CASTERS PTY LTD**
ACN: 116 308 233
8 Pitt Street
RESERVOIR VIC 3073

Product Types:*
Category 6: Single Step
Step(s) of Manufacture:
Quality assurance (QA) of raw materials, packaging, labelling, metallurgical die-casting (of intraruminal slow-release magnesium capsules).
Licence No: 6125
Full licence issued 14/03/07

2. CHANGES TO EXISTING LICENCES:

**ALPHA CHEMICALS PTY
LTD**
ACN: 001 174 741
18 Inman Road
CROMER NSW 2099

Product Types:*
Category 3: Liquids
Step(s) of Manufacture:
Quality assurance (QA) of raw materials, chemical synthesis, filling, packaging, labelling, analysis and testing (physical and chemical), storage and release for supply
Licence No: 3032
Amended licence issued 15/03/07, change of licence details.

* *Category 1:* Immunobiologicals and sterile veterinary preparations
Category 2: Non-sterile veterinary preparations other than ectoparasiticides, premixes and supplements
Category 3: Ectoparasiticides
Category 4: Premixes and supplements
Category 5: Exempt
Category 6: One-step manufacturer

**BOMAC ANIMAL HEALTH
PTY LIMITED**

ACN: 084 248 206

15/36 Leighton Place
HORNSBY NSW 2077

Product Types:*

Category 6: Single Step

Step(s) of Manufacture:

Quality assurance (QA) of raw materials, filling, packaging, labelling, storage and release for supply

Licence No: 6108

Amended licence issued 02/03/07, extension of licence scope.

**GEORGE WESTON FOODS
LIMITED Trading As: Weston
Technologies**

ACN: 008 429 632

1 Braidwood Street
ENFIELD NSW 2136

Product Types:*

Category 6: Single step

Step(s) of Manufacture:

Analysis and testing (physical, chemical and microbiological).

Licence No: 6100

Amended licence issued 06/03/07, change of key personnel.

**PEPTECH ANIMAL HEALTH
PTY LIMITED**

ACN: 071 505 130

19-25 Khartoum Road
MACQUARIE PARK NSW
2113

Product Types:*

Category 1: Aseptically-prepared subcutaneous peptide implants, aseptically-prepared freeze-dried peptides

Step(s) of Manufacture:

Quality assurance (QA) of raw materials, physico-chemical conditioning, formulation including blending, dry milling, granulation, freeze-drying, tableting, pellet extrusion, aseptic filling, filling, packaging, sachet packaging, labelling, analysis and testing (physical, chemical), storage and release for supply.

Licence No: 1079

Amended licence issued 02/03/07, change of key personnel.

3. LICENCE CANCELLATIONS:

(The APVMA has cancelled the following licences under section 127(1) of the Agricultural and Veterinary Chemicals Code [‘the Agvet Code]).

**QUENTIN ELVY &
ASSOCIATES PTY LTD**

26 Kylie Crescent
WEST PENNANT HILLS NSW
2125

Licence No: 6008

Cancelled: 15/03/2007

Reason for cancellation: s127(1)(e)

* *Category 1:* Immunobiologicals and sterile veterinary preparations
Category 2: Non-sterile veterinary preparations other than ectoparasiticides, premixes and supplements
Category 3: Ectoparasiticides
Category 4: Premixes and supplements
Category 5: Exempt
Category 6: One-step manufacturer

4. LICENCE SUSPENSIONS:

(The APVMA has suspended the following licences under section 127(1) of the Agricultural and Veterinary Chemicals Code [‘the Agvet Code]).

NIL

APVMA Contact:

Kathryn Winterton
Quality Assurance and Compliance
Australian Pesticides and Veterinary Medicines Authority
PO Box E240
KINGSTON ACT 2604

Ph: (02) 6210 4804

Fax: (02) 6210 4813

Email: kathryn.winterton@apvma.gov.au

* *Category 1:* Immunobiologicals and sterile veterinary preparations
Category 2: Non-sterile veterinary preparations other than ectoparasiticides,
premixes and supplements
Category 3: Ectoparasiticides
Category 4: Premixes and supplements
Category 5: Exempt
Category 6: One-step manufacturer