

# TABLE OF CONTENTS

## Notice of Registrations

Agricultural Chemical Products	Page	4
Veterinary Chemical Products	Page	9

## Notice – New Agricultural & Veterinary Chemical Products

<i>ethoxysulfuron</i> [Hero Selective Herbicide]	Page	12
---	------	----

## Other Notices

Nanomaterials in Agricultural or Veterinary Chemicals or Products	Page	17
Amendments to the MRL Standard	Page	20
Section 104 of the Agvet Codes No.0008 of 2008	Page	23
The Adverse Experience Reporting Program for Veterinary Medicines and Agricultural Chemicals – Request for Annual Summaries	Page	24
Addendum List of Approved Active Constituents	Page	25
Licensing of Veterinary Chemical Manufacturers	Page	26
Notice of Appointment of Approved Analysts	Page	30

**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:** B-Trade 100EC Insecticide  
**Active Constituent/s:** 100 g/L bifenthrin.  
**Applicant Name:** FMC Australasia Pty Ltd  
**Applicant ACN:** 095 326 891  
**Summary of Use:** For the pre and post-construction protection of structures from damage by subterranean termites and the control of urban exterior insect pests.  
**Date of Registration:** 30 July 2008  
**Label Approval No:** 62834/20-1000L/0408, 62834/0408

**Product Name:** Homeguard Blue Corners Termite Moisture Barrier  
**Active Constituent/s:** 1 g/kg bifenthrin.  
**Applicant Name:** FMC Australasia Pty Ltd  
**Applicant ACN:** 095 326 891  
**Summary of Use:** For protection of structures from concealed termite entry.  
**Date of Registration:** 6 August 2008  
**Label Approval No:** 63060/5c-50c/0508

**Product Name:** Homeguard DPC Corners Termite Moisture Barrier  
**Active Constituent/s:** 1 g/kg bifenthrin  
**Applicant Name:** FMC Australasia Pty Ltd  
**Applicant ACN:** 095 326 891  
**Summary of Use:** For the protection of structures from concealed termite entry.  
**Date of Registration:** 7 August 2008  
**Label Approval No:** 63059/5c-50c/0508

**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:** Smart 2,4-D Ester 600 LV Herbicide  
**Active Constituent/s:** 600 g/L 2,4-D present as the ethyl hexyl ester  
**Applicant Name:** Crop Smart Pty Ltd  
**Applicant ACN:** 093 927 961  
**Summary of Use:** For the selective control of various weeds in crops, pastures and non-agricultural areas.  
**Date of Registration:** 18 July 2008  
**Label Approval No:** 62565/5L/0408, 62565/20L/0408, 62565/110L/0408, 62565/200L/0408, 62565/500L/0408, 62565/1000L/0408, 62565/0408

**Product Name:** Hovex Extra Strength Crawling Insect Spray  
**Active Constituent/s:** 1.40 g/kg imiprothrin, 2 g/kg cypermethrin.  
**Applicant Name:** Pascoe's Pty Ltd  
**Applicant ACN:** 055 220 463  
**Summary of Use:** For the control of certain crawling insects.  
**Date of Registration:** 18 July 2008  
**Label Approval No:** 62774/250g/0708, 62774/350g/0708

**Product Name:** Agcare Biotech 2,4-D Amine 625 Selective Herbicide  
**Active Constituent/s:** 625 g/L 2,4-D present as the dimethylamine & diethanolamine salts  
**Applicant Name:** Agcare Biotech Pty Ltd  
**Applicant ACN:** 071 180 786  
**Summary of Use:** For the control of broadleaf weeds in fallow before direct drilling or sowing of cereals and pastures, and in cereal crops, pastures, sugar cane, peanuts and non-agricultural areas.  
**Date of Registration:** 21 July 2008  
**Label Approval No:** 61925/5-1000L/0907, 61925/110L/0907, 61925/0907

**Product Name:** Aqua Pure Pool Algaecide  
**Active Constituent/s:** 150 g/L benzalkonium chloride.  
**Applicant Name:** Pool Products Of Australia Pty Ltd  
**Applicant ACN:** 085 385 511  
**Summary of Use:** For the elimination and prevention of algae in swimming pools.

**Date of Registration:** 23 July 2008  
**Label Approval No:** 62894/500mL/0408,  
62894/1L/0408, 62894/5L/0408,  
62894/25L/0408

**Product Name:** Ospray Barometer  
Herbicide  
**Active Constituent/s:** 200 g/L bromoxynil  
present as the n-octanoyl ester, 200 g/L  
MCPA present as the ethyl hexyl ester.  
**Applicant Name:** Ospray Pty Ltd  
**Applicant ACN:** 110 199 169  
**Summary of Use:** For the control of weeds  
in wheat, oats, barley, cereal rye, triticale,  
linseed, grass pastures and turf.  
**Date of Registration:** 24 July 2008  
**Label Approval No:** 63239/5L/0608,  
63239/20L/0608, 63239/110L/0608,  
63239/1000L/0608, 63239/0608

**Product Name:** Off! Familycare Insect  
Repellent Spray Smooth & Dry Comfortable  
Skin Feel Softly Scented  
**Active Constituent/s:** 150 g/kg  
diethyltoluamide  
**Applicant Name:** S.C. Johnson & Son Pty  
Ltd  
**Applicant ACN:** 000 021 009  
**Summary of Use:** For the use as a personal  
insect repellent to repel mosquitoes,  
sandflies and other biting insects.  
**Date of Registration:** 24 July 2008  
**Label Approval No:** 62306/70/0408

**Product Name:** Ospray Pirimicarb WG  
Aphicide  
**Active Constituent/s:** 500 g/kg pirimicarb.  
**Applicant Name:** Ospray Pty Ltd  
**Applicant ACN:** 110 199 169  
**Summary of Use:** For control of certain  
aphids on various crops, pastures and  
ornamentals.  
**Date of Registration:** 28 July 2008  
**Label Approval No:** 63123/1kg/0608,  
63123/5kg/0608, 63123/10kg/0608,  
63123/0608

**Product Name:** Country Bifenthrin  
Granular Insecticide  
**Active Constituent/s:** 2 g/kg bifenthrin.  
**Applicant Name:** Accensi Pty Ltd  
**Applicant ACN:** 079 875 184  
**Summary of Use:** For the control of a range  
of insect pests in turf; insect and anachnid  
pests of internal and external areas and  
surrounds of buildings and structures.  
**Date of Registration:** 29 July 2008  
**Label Approval No:** 62233/2kg-15kg/0108,  
62233/0108

**Product Name:** Spalding Penetrant  
**Active Constituent/s:** 1020 g/L polyether  
modified polysiloxane  
**Applicant Name:** Spalding Holdings Pty  
Ltd  
**Applicant ACN:** 010 155 852  
**Summary of Use:** For use, in combination  
with other agricultural chemicals as a non-  
ionic wetter, spreader and penetrant.  
**Date of Registration:** 29 July 2008  
**Label Approval No:** 62811/250ml/0308,  
62811/1L/0308, 62811/5L/0308,  
62811/20L/0308

**Product Name:** Country Metolachlor 720  
Herbicide  
**Active Constituent/s:** 720 g/L metolachlor  
**Applicant Name:** Accensi Pty Ltd  
**Applicant ACN:** 079 875 184  
**Summary of Use:** For control of certain  
annual grasses and broadleaf weeds in  
certain crops.  
**Date of Registration:** 29 July 2008  
**Label Approval No:** 63171/1-1000/0608,  
63171/1-1000L/0608

**Product Name:** Sylon 750 SG Herbicide  
**Active Constituent/s:** 750 g/kg clopyralid  
present as the potassium salt  
**Applicant Name:** Sipcam Pacific Australia  
Pty Ltd  
**Applicant ACN:** 073 176 888  
**Summary of Use:** For the control of a wide  
number of broadleaf weeds in wheat, barley,  
oats, triticale, canola, pastures and fallow  
land.  
**Date of Registration:** 29 July 2008  
**Label Approval No:** 62636/2kg/0308,  
62636/0308

**Product Name:** Nufarm Amicide 720  
Selective Herbicide  
**Active Constituent/s:** 720 g/L 2,4-D  
present as the dimethyl amine salt.  
**Applicant Name:** Nufarm Australia Limited  
**Applicant ACN:** 004 377 780  
**Summary of Use:** For control of a range of  
broadleaf weeds in fallow, cereal crops,  
pastures, sugar cane, peanuts and non  
agricultural areas.  
**Date of Registration:** 29 July 2008  
**Label Approval No:** 62691/5L/0408,  
62691/20L/0408, 62691/110L/0408,  
62691/200L/0408, 62691/1000L/0408,  
62691/0408

**Product Name:** Chameleon Jumbo  
Swimming Pool Tablets  
**Active Constituent/s:** 890 g/kg chlorine  
present as trichloroisocyanuric acid.

**Applicant Name:** Stephen Clynych  
Plumbing Pty Limited  
**Applicant ACN:** 079 775 992  
**Summary of Use:** For the control of algae  
and bacteria in outdoor swimming pools.  
**Date of Registration:** 30 July 2008  
**Label Approval No:** 62237/1/0608

**Product Name:** Yates Zero Weedkiller  
Rapid Works Twice As Fast  
**Active Constituent/s:** 7.2 g/L glyphosate as  
ammonium salt.  
**Applicant Name:** Orica Australia Pty Ltd  
**Applicant ACN:** 004 117 828  
**Summary of Use:** For the control of various  
weeds in the home garden.  
**Date of Registration:** 31 July 2008  
**Label Approval No:** 62561/750/0708,  
62561/750R/0708, 62561/875/0708,  
62561/875R/0708, 62561/3/0708

**Product Name:** Yodimaspen Ester Of  
Benzyl Penicillin For Intramuscular  
Injection  
**Active Constituent/s:** 5000 mg  
penethamate hydriodide  
**Applicant Name:** Sykes Vet International  
Pty Ltd  
**Applicant ACN:** 085 158 434  
**Summary of Use:** For the treatment of  
mastitis, foot rot, uterine and respiratory  
infections in cattle caused by gram positive  
bacteria susceptible to penethamate  
hydriodide.  
**Date of Registration:** 31 July 2008  
**Label Approval No:** 61252/5g/0208,  
61252/15mL/0208, 61252/2/0208,  
61252/4/0208, 61252/12/0208, 61252/0208

**Product Name:** Nufarm L.V.E. Agritone  
Selective Herbicide  
**Active Constituent/s:** 570 g/L MCPA  
present as the 2-ethyl hexyl ester.  
**Applicant Name:** Nufarm Australia Limited  
**Applicant ACN:** 004 377 780  
**Summary of Use:** For the control of various  
broadleaf weeds in oats, barley, triticale,  
cereal rye, wheat, grass pastures and grass  
seed crops.  
**Date of Registration:** 31 July 2008  
**Label Approval No:** 62527/20L/0708,  
62527/110L/0708, 62527/200L/0708,  
62527/500L/0708, 62527/1000L/0708,  
62527/0708

**Product Name:** Flurox Termite Bait  
**Active Constituent/s:** 1 g/kg flufenoxuron.  
**Applicant Name:** Janssen-Cilag Pty Ltd  
**Applicant ACN:** 000 129 975  
**Summary of Use:** For use as part of a

termite interception and baiting system for  
the management of subterranean termites.  
**Date of Registration:** 1 August 2008  
**Label Approval No:** 60037/1.8/0707,  
60037/6/0707

**Product Name:** Country Alpha-  
Cypermethrin 100 Insecticide  
**Active Constituent/s:** 100 g/L alpha-  
cypermethrin.  
**Applicant Name:** Accensi Pty Ltd  
**Applicant ACN:** 079 875 184  
**Summary of Use:** For the control of insect  
pests of cereals, cotton, grain legumes,  
oilseeds, pastures, pome, stone fruits, trees,  
ornamentals, tobacco and vegetables.  
**Date of Registration:** 1 August 2008  
**Label Approval No:** 62491/5-1000L/0208,  
62491/0208

**Product Name:** Nufarm Trooper 75-D  
Herbicide  
**Active Constituent/s:** 75 g/L picloram  
present as the triisopropanolamine salt, 300  
g/L 2,4-D present as the triisopropanolamine  
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 broadleaf  
weeds for cereals and sugarcane and in  
situations of agricultural non-crop areas,  
commercial and industrial areas, pastures  
and rights of way.  
**Date of Registration:** 4 August 2008  
**Label Approval No:** 62751/5L/0708,  
62751/20L/0708, 62751/110L/0708,  
62751/0708

**Product Name:** Titan Glyphosate 360  
Herbicide  
**Active Constituent/s:** 360 g/L glyphosate  
present as the isopropylamine salt.  
**Applicant Name:** Titan Ag Pty Ltd  
**Applicant ACN:** 122 081 574  
**Summary of Use:** For the non selective  
control of many annual, aquatic and  
perennial weeds in various situations.  
**Date of Registration:** 4 August 2008  
**Label Approval No:** 63078/1L/0508,  
63078/5L/0508, 63078/20L/0508,  
63078/110L/0508, 63078/110/0508,  
63078/200L/0508, 63078/1000L/0508,  
63078/0508

**Product Name:** Chemforce Clopyralid  
750SG Herbicide  
**Active Constituent/s:** 750 g/kg clopyralid  
present as the potassium salt.

**Applicant Name:** Frank Vanderkley & Paul Richards T/A Chemforce Australia

**Summary of Use:** For the control of a wide range of broadleaf weeds in wheat, barley, oats, triticale, canola, pastures and fallow land.

**Date of Registration:** 5 August 2008

**Label Approval No:** 62583/2KG/0308, 62583/0308

**Product Name:** Sipcam LV Ester 680 Herbicide

**Active Constituent/s:** 680 g/L 2,4-D present as the ethyl hexyl ester

**Applicant Name:** Sipcam Pacific Australia Pty Ltd

**Applicant ACN:** 073 176 888

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

**Date of Registration:** 7 August 2008

**Label Approval No:** 62198/20L/0408, 62198/100L/0408, 62198/110L/0408, 62198/1000L/0408, 62198/0408

**Product Name:** Maxforce Prime Cockroach Gel

**Active Constituent/s:** 21.5 g/kg imidacloprid.

**Applicant Name:** Bayer Cropscience Pty Ltd

**Applicant ACN:** 000 226 022

**Summary of Use:** For control of cockroaches in domestic, agricultural, industrial and commercial buildings.

**Date of Registration:** 7 August 2008

**Label Approval No:** 61629/30/0508, 61629/30g/0508

**Product Name:** Nufarm Grunt 750WDG Herbicide

**Active Constituent/s:** 750 g/kg hexazinone.

**Applicant Name:** Nufarm Australia Limited

**Applicant ACN:** 004 377 780

**Summary of Use:** For the control of certain sedges, perennial grasses, broadleaf and woody weeds in *pinus radiata* forests, and industrial weed control situations.

**Date of Registration:** 7 August 2008

**Label Approval No:** 62549/10kg/0808, 62549/0808

**Product Name:** Brunnings Bindii Kill For Lawns

**Active Constituent/s:** 2.3 g/L dicamba dimethylamine salt, 15 g/L MCPA present as the dimethylamine salt.

**Applicant Name:** Brunnings Garden Products Pty Ltd

**Applicant ACN:** 050 655 760

**Summary of Use:** For the control of broadleaf weeds in lawns.

**Date of Registration:** 8 August 2008

**Label Approval No:** 63036/2/0608, 63036/3.5/0608

**Product Name:** Aristopet Aqua Master Algae Buster

**Active Constituent/s:** 5 g/L Diuron.

**Applicant Name:** Aristopet Pty Ltd

**Applicant ACN:** 009 697 152

**Summary of Use:** For the control of algae and green water in large ponds in the home garden.

**Date of Registration:** 11 August 2008

**Label Approval No:** 63113/250ml/0608, 63113/500ml/0608, 63113/1L/0608

**Product Name:** Hometeam Eco-Bor Timber Preservative & Fungicide

**Active Constituent/s:** 52 g/L boron present as disodium octaborate tetrahydrate, 12 g/L benzalkonium chloride.

**Applicant Name:** Hometeam Australia Pty Ltd

**Applicant ACN:** 111 217 568

**Summary of Use:** For the industrial/domestic use in pre-treatment and remedial treatment of timber against decay and insects.

**Date of Registration:** 11 August 2008

**Label Approval No:** 62137/1L/0608, 62137/5L/0608, 62137/10L/0608, 62137/20L/0608, 62137/200L/0608

**Product Name:** Token Herbicide

**Active Constituent/s:** 100 g/L picloram present as the hexyloxypropylamine salt, 300 g/L triclopyr present as the butoxyethyl ester.

**Applicant Name:** Sipcam Pacific Australia Pty Ltd

**Applicant ACN:** 073 176 888

**Summary of Use:** For control of a range of environment and noxious woody and herbaceous weeds.

**Date of Registration:** 12 August 2008

**Label Approval No:** 62035/20L/1007 62035/5L/1007, 62035/1007

**Product Name:** Country Bromoxynil 200 Selective Herbicide

**Active Constituent/s:** 200 g/L bromoxynil present as the n-octanoyl ester.

**Applicant Name:** Accensi Pty Ltd

**Applicant ACN:** 079 875 184

**Summary of Use:** For the control of weeds in wheat, oats, barley, cereal rye and triticale

( alone or undersown ), linseed, clover and lucerne pastures, turf, fallow, non-crop, roadsides and rights-of-way.

**Date of Registration:** 12 August 2008  
**Label Approval No:** 62747/5-1000L/0108  
62747/0108

**Product Name:** Allfire MCPA 500 LVE  
Herbicide

**Active Constituent/s:** 500 g/L MCPA  
present as the 2-ethyl hexyl ester.

**Applicant Name:** Agvantage Pty Ltd

**Applicant ACN:** 097 970 280

**Summary of Use:** For selective control of certain weeds in agriculture crops.

**Date of Registration:** 13 August 2008

**Label Approval No:** 63101/5L/0508,  
63101/20L/0508,63101/110L/0508,  
63101/200L/0508, 63101/1000L/0508,  
63101/0508

**Product Name:** Suria 500 Herbicide

**Active Constituent/s:** 500 g/L glyphosate  
present as the isopropylamine salt.

**Applicant Name:** Hextar Chemicals Pty Ltd

**Applicant ACN:** 114 525 709

**Summary of Use:** For non-selective control of many annual, perennial and aquatic weeds in various situations.

**Date of Registration:** 14 August 2008

**Label Approval No:** 63225/5L/0608,  
63225/10L/0608, 63225/20L/0608,  
63225/110L/0608, 63225/120L/0608,  
63225/1000L/0608, 63225/BULK/0608,  
63225/0608

#### 4. VARIATIONS

**Product Name:** Nevweb Fenitrothion 1000  
Insecticide

**Applicant Name:** Australian  
Pharmaceutical Partners Pty Limited

**Applicant ACN:** 001 775 739

**Summary of Variation:** Change of product name from “Nevweb Fenitrothion 1000 Grain Protectant” to “Nevweb Fenitrothion 1000 Insecticide”.

**Date of Variation:** 22 July 2008

**Label Approval No:** 52034/300/0608,  
52034/2.4/0608, 52034/20/0608,  
52034/300LL/0608, 52034/2.4LL/0608,  
52034/20LL/0608

**Product Name:** Mortein Spider Control  
Outdoor Surface Spray Spider Control  
Household Protection

**Applicant Name:** Reckitt Benckiser  
(Australia) Pty Limited

**Applicant ACN:** 003 274 655

**Summary of Variation:** Variation to

registered particulars and label approval to change the product name from “Mortein Spider Control Outdoor Surface Spray Household Protection” to “Mortein Spider Control Outdoor Surface Spray Spider Control Household Protection” and minor label updates.

**Date of Variation:** 23 July 2008

**Label Approval No:** 55099/350g/0508

**Product Name:** Bal Eulan Spa Moth  
Proofing Agent

**Applicant Name:** Lanxess Pty Ltd

**Applicant ACN:** 071 919 116

**Summary of Variation:** Change of product name from “Bayer Eulan Spa Moth Proofing Agent” to “Bal Eulan Spa Moth Proofing Agent”.

**Date of Variation:** 28 July 2008

**Label Approval No:** 39228/25-1000L/0408

**Product Name:** Poolmart Your Local Pool  
Professional Stabilised Chlorine

**Applicant Name:** Poolmart

**Summary of Variation:** Change of product name from “Poolmart Your Local Pool Professional Stabilized Chlorine” To “Poolmart Your Local Pool Professional Stabilised Chlorine”, minor formulation change and label update.

**Date of Variation:** 31 July 2008

**Label Approval No:** 45458/2/1207,  
45458/4/1207, 45458/10/1207

#### 5. RESTRICTED PRODUCT VARIATION

**Product Name:**

**Applicant Name:**

**Applicant ACN:**

**Summary of Variation:**

**Date of Variation:**

**Label Approval No:**

“No Entries”

**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:** Convenia  
**Active Constituent/s:** 80 mg/mL cefovecin as sodium salt  
**Applicant Name:** Pfizer Animal Health A Div of Pfizer Australia Pty Ltd  
**Applicant ACN:** 008 422 348  
**Summary of Use:** For the treatment of urinary tract, skin and soft tissue infections sensitive to cefovecin in dogs and cats.  
**Date of Registration:** 17 July 2008  
**Label Approval No:** 60461/10/0508, 60461/0508

**Product Name:** Ibaflin 300mg Tablets For Dogs  
**Active Constituent/s:** Each tablet contains 300 mg ibafloxacin.  
**Applicant Name:** Intervet Australia Pty Limited  
**Applicant ACN:** 008 467 034  
**Summary of Use:** For use in dogs, for the treatment of urinary tract, respiratory tract, skin and soft tissue infections sensitive to ibafloxacin.  
**Date of Registration:** 30 July 2008  
**Label Approval No:** 59706/8T/0708, 59706/0708

**Product Name:** Ibaflin 3% Gel For Dogs And Cats  
**Active Constituent/s:** 30 mg/mL ibafloxacin.  
**Applicant Name:** Intervet Australia Pty Limited  
**Applicant ACN:** 008 467 034

**Summary of Use:** For use in dogs and cats, for the treatment of urinary tract, respiratory tract, skin and soft tissue infections sensitive to ibafloxacin.

**Date of Registration:** 1 August 2008  
**Label Approval No:** 59708/15M/0708

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

**Product Name:** Elanco AF0374 Surmax 200 Avilamycin Premix  
**Active Constituent/s:** 200 g/kg avilamycin  
**Applicant Name:** Elanco Animal Health A Div Of Eli Lilly Aust Pty Ltd  
**Applicant ACN:** 000 233 992  
**Summary of Use:** An aid in the prevention of necrotic enteritis due to *Clostridium perfringens* in broiler chickens.  
**Date of Registration:** 21 July 2008  
**Label Approval No:** 62195/25kg/0508

**Product Name:** Rumevite 5 Year Sheep Selenium Pills  
**Active Constituent/s:** 50 g/kg selenium (elemental).  
**Applicant Name:** Ridley AgriProducts Pty Ltd  
**Applicant ACN:** 006 544 145  
**Summary of Use:** For the prevention and correction of selenium responsive conditions in sheep for a period of 5 years.  
**Date of Registration:** 22 July 2008  
**Label Approval No:** 62114/500/0807

**Product Name:** Rumevite Cattle Cobalt Pills  
**Active Constituent/s:** 300 g/kg cobalt oxide.  
**Applicant Name:** Ridley AgriProducts Pty Ltd  
**Applicant ACN:** 006 544 145  
**Summary of Use:** For the prevention and correction of cobalt responsive conditions in cattle.  
**Date of Registration:** 22 July 2008  
**Label Approval No:** 62116/100/0807

**Product Name:** Rumevite Cattle Selenium Pills  
**Active Constituent/s:** 100 g/kg selenium (elemental).  
**Applicant Name:** Ridley AgriProducts Pty Ltd  
**Applicant ACN:** 006 544 145  
**Summary of Use:** For the prevention and correction of selenium responsive conditions in cattle.  
**Date of Registration:** 24 July 2008  
**Label Approval No:** 62118/100/0807

**Product Name:** Rumevite Sheep Cobalt Pills  
**Active Constituent/s:** 300 g/kg cobalt oxide.  
**Applicant Name:** Ridley Agriproducts Pty Ltd  
**Applicant ACN:** 006 544 145

**Summary of Use:** For the prevention and correction of cobalt responsive conditions in sheep.

**Date of Registration:** 25 July 2008

**Label Approval No:** 62120/500/0807

**Product Name:** Elanco AH0493 Extinosad Pour-On For Sheep

**Active Constituent/s:** 20 g/L spinosad

**Applicant Name:** Elanco Animal Health A Div Of Eli Lilly Aust Pty Ltd

**Applicant ACN:** 000 233 992

**Summary of Use:** For the control of lice (*Bovicola ovis*) on sheep with short wool and long wool, including strains resistant to synthetic pyrethroids.

**Date of Registration:** 31 July 2008

**Label Approval No:** 60117/5L/0708, 60117/20L/0708, 60117/25L/0708

**Product Name:** Yodimaspen Ester Of Benzyl Penicillin For Intramuscular Injection

**Active Constituent/s:** Each vial contains 5000 mg penethamate hydriodide

**Applicant Name:** Sykes Vet International Pty Ltd

**Applicant ACN:** 085 158 434

**Summary of Use:** For the treatment of mastitis, foot rot, uterine and respiratory infections in cattle caused by gram positive bacteria susceptible to penethamate hydriodide.

**Date of Registration:** 31 July 2008

**Label Approval No:** 61252/5g/0208, 61252/15mL/0208, 61252/2/0208, 61252/4/0208, 61252/12/0208, 61252/0208

**Product Name:** Coopers Pinkeye Ointment

**Active Constituent/s:** 833 mg per 5g tube of cloxacillin as the benzathine salt

**Applicant Name:** Schering-Plough Pty Limited

**Applicant ACN:** 000 235 245

**Summary of Use:** For the treatment of bovine keratoconjunctivitis caused by cloxacillin-susceptible bacteria including *Moraxella bovis* in cattle, sheep, horse, dogs and cats.

**Date of Registration:** 4 August 2008

**Label Approval No:** 63177/5G/0608, 63177/20X5g/0608, 63177/0608

**Product Name:** Avomec Triple Combination Drench For Sheep

**Active Constituent/s:** 1 g/L abamectin, 33.9 g/L levamisole as levamisole hydrochloride, 2.2 g/L cobalt as cobalt disodium EDTA, 0.5 g/L selenium as sodium selenate, 22.7 g/L oxfendazole

**Applicant Name:** Merial Australia Pty Ltd

**Applicant ACN:** 071 187 285

**Summary of Use:** For the control and treatment of internal parasites of sheep.

**Date of Registration:** 5 August 2008

**Label Approval No:** 62706/1L/0208, 62706/5L/0208, 62706/10L/0208

**Product Name:** NV Tranquil Paste

**Active Constituent/s:** 260 mg/g L-Tryptophan.

**Applicant Name:** Nature Vet Pty Limited

**Applicant ACN:** 002 692 426

**Summary of Use:** May assist in calming nervous horses.

**Date of Registration:** 6 August 2008

**Label Approval No:** 60846/30G/0708, 60846/0708

**Product Name:** Rufus & Coco Flea Flea Shampoo With A Fresh Scent For Control Of Fleas, Lice And Aids Control Of Adult Brown Dog Ticks Suitable For Dogs, Cats, Puppies And Kittens Natural Pyrethrins

**Active Constituent/s:** 10 g/L piperonyl butoxide, 1 g/L pyrethrins.

**Applicant Name:** Rufus & Coco Pty Ltd

**Applicant ACN:** 123 213 070

**Summary of Use:** For the control of fleas (*Ctenocephalides spp*), lice (*Trichodectes canis* and *Heterodoxus spp*), aids in control of adult brown dog ticks (*Rhipicephalus sanguineus*). Does not control the paralysis tick (*Ixodes holocyclus*).

**Date of Registration:** 8 August 2008

**Label Approval No:** 62786/200ml/0808

**Product Name:** Rufus & Coco Itch Relief Medicated Shampoo With A Fresh Scent Helps Treat Non-Specific Dermatoses And Fungal Infections Suitable For Dogs And Cats

**Active Constituent/s:** 10 g/L selenium sulfide.

**Applicant Name:** Rufus & Coco Pty Ltd

**Applicant ACN:** 123 213 070

**Summary of Use:** For aid in treatment of non-specific dermatoses and fungal infections in dogs and cats.

**Date of Registration:** 11 August 2008

**Label Approval No:** 62754/200ml/0808

**Product Name:** Feliway Spray Analogue Of Feline Facial Pheromones

**Active Constituent/s:** 100 mg/mL Synthetic analogue of F3 fraction feline facial pheromon in 89.2% ethanol.

**Applicant Name:** Virbac (Australia) Pty Ltd

**Applicant ACN:** 003 268 871

**Summary of Use:** Aids in alleviating signs associated with fear and stress in kittens and cats.

**Date of Registration:** 14 August 2008

**Label Approval No:** 59464/60ml/0608 59464/0608



#### 4. LISTED REGISTERED CHEMICAL PRODUCTS

**Product Name:** Vetafarm K9-Ezybones Joint Health Chews For Dogs  
**Active Constituent/s:** Each chew contains 200 mg chondroitin sulfate, 300 mg glucosamine  
**Applicant Name:** Vetafarm Pty Ltd  
**Summary of Use:** Listed registration of an oral chew product for use in dogs that may help improve joint health and function.  
**Date of Registration:** 31 July 2008  
**Product Number:** 62848

#### 5. VARIATIONS

**Product Name:** Moneco 200 Granular For Cattle, Goats And Poultry  
**Applicant Name:** International Animal Health Products Pty Ltd  
**Applicant ACN:** 003 185 699  
**Summary of Variation:** To change the product name and presentation from "Moneco 200 Feed Additive Powder for Cattle, Goats and Poultry" to "Moneco 200 Granular for Cattle, Goats and Poultry".  
**Date of Variation:** 22 July 2008  
**Label Approval No:** 52208/20kg/0108, 52208/25kg/0108

**Product Name:** Carprieve 50 mg Tablets For Dogs  
**Applicant Name:** Norbrook Laboratories Australia Pty Limited  
**Applicant ACN:** 080 972 596  
**Summary of Variation:** Change of product name from "Norocarp 50 mg Tablets For Dogs" to "Carprieve 50 mg Tablets For Dogs".  
**Date of Variation:** 22 July 2008  
**Label Approval No:** 54884/50B/0408, 54884/100B/0408, 54884/250B/0408, 54884/500B/0408, 54884/100T/0408, 54884/250T/0408, 54884/500T/0408, 54884/0408

**Product Name:** Carprieve 20 mg Tablets For Dogs  
**Applicant Name:** Norbrook Laboratories Australia Pty Limited  
**Applicant ACN:** 080 972 596  
**Summary of Variation:** Change of product name from "Norocarp 20 mg Tablets For Dogs" to "Carprieve 20 mg Tablets For Dogs".  
**Date of Variation:** 22 July 2008  
**Label Approval No:** 54885/100B/0408, 54885/500B/0408, 54885/100T/0408, 54885/500T/0408, 54885/0408

**Product Name:** Deltamox 200 Broad Spectrum Antibiotic

**Applicant Name:** Delvet Pty Ltd  
**Applicant ACN:** 072 484 167  
**Summary of Variation:** Minor variation to the formulation, change of name from "Deltamox 200 Tabs Broad Spectrum Antibiotic" to "Deltamox 200 Broad Spectrum Antibiotic", confirmation of pack size, update of label to comply with current requirements and change of manufacturer site.  
**Date of Variation:** 31 July 2008  
**Label Approval No:** 36691/500/0108

**Product Name:** Mortein Ultra Low Allergenic Kills Fast Fly Killer  
**Applicant Name:** Reckitt Benckiser (Australia) Pty Limited  
**Applicant ACN:** 003 274 655  
**Summary of Variation:** Variation to change product name from "Mortein Ultra Low Allergenic Fly Spray Kills Fast" to "Mortein Ultra Low Allergenic Kills Fast Fly Killer"  
**Date of Variation:** 1 August 2008  
**Label Approval No:** 54137/250g/0508, 54137/350g/0508

**Product Name:** Alamycin 10 Injection Oxytetracycline Hydrochloride 100mg/mL  
**Applicant Name:** Norbrook Laboratories Australia Pty Limited  
**Applicant ACN:** 080 972 596  
**Summary of Variation:** Change of product name from "Alamycin 10 Injection Oxytetracycline 100 mg/mL" to "Alamycin 10 Injection Oxytetracycline Hydrochloride 100 mg/mL".  
**Date of Variation:** 8 August 2008  
**Label Approval No:** 37040/100mL/0608, 37040/250mL/0608

**Product Name:** Metomide Anti-Emetic Sterile Injection  
**Applicant Name:** Delvet Pty Ltd  
**Applicant ACN:** 072 484 167  
**Summary of Variation:** Change of product name from "Metomide Anti-Emetic Sterile Injection For Dogs And Cats" to "Metomide Anti-Emetic Sterile Injection".  
**Date of Variation:** 8 August 2008  
**Label Approval No:** 36700/20/0108

#### 6. RESTRICTED PRODUCT VARIATION

**Product Name:**  
**Applicant Name:**  
**Applicant ACN:**  
**Summary of Variation:**  
**Date of Variation:**  
**Label Approval No:**

"No entries"

# NOTICE

## *ethoxysulfuron*

### **in the product: Hero Selective Herbicide**

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application from Bayer CropScience Pty Limited for registration of a new product containing the active constituent *ethoxysulfuron*. The product is *HERO SELECTIVE HERBICIDE*. The product is for post-harvest control of nutgrass in sugarcane.

In accordance with section 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 (i.e. by **30 September 2008**).

### **Particulars of Application**

Proposed product name:	HERO SELECTIVE HERBICIDE
Applicant company:	Bayer CropScience Pty Limited
Name of active constituent:	ethoxysulfuron
Formulation Type:	water dispersible granule
Signal heading:	Schedule 5
Statement of claims:	For the post-emergent control of nutgrass in Sugarcane.
Pack sizes:	1, 1.5, 2 and 5 kg
Withholding period:	
Harvest (sugarcane):	Do not harvest for 19 weeks after application.
Grazing:	Do not graze or cut for stockfood for 19 weeks after application.

The following Maximum Residue Limits (MRLs) are recommended in relation to the proposed use of *HERO SELECTIVE HERBICIDE*:

Table-1:	Ethoxysulfuron	Sugarcane and milks	*0.01 mg/kg
		Edible offal** and meat**	*0.05 mg/kg
Table-4:	Ethoxysulfuron	Sugarcane fodder (fresh) and forage	*0.01 mg/kg

(\* : Limit of quantitation [LOQ] for active in the relevant commodity)

(\*\* : of mammalian origin only)

### **Summary of the APVMA's evaluation of *HERO SELECTIVE 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 Office of Chemical Safety (OCS) of the Australian Government Department of Health and Ageing has conducted an occupational health and safety (OHS) risk-assessment on *HERO SELECTIVE HERBICIDE*.

The OCS (OHS section) reports that *HERO SELECTIVE HERBICIDE* has low acute oral and dermal toxicity in rats. Based on the toxicity of ethoxysulfuron, the product is expected to have low inhalation toxicity. The product is a moderate eye irritant in rabbits, but is not a skin irritant in rabbits or a skin sensitiser in guinea pigs. The main hazards associated with repeat exposure to the product are systemic effects on liver and changes in haematology parameters.

Ethoxysulfuron is not listed on the NOHSC *List of Designated Hazardous Substances*. *HERO SELECTIVE HERBICIDE* is classified as hazardous according to NOHSC *Approved Criteria for Classifying Hazardous Substances* based on its eye irritation effects.

*HERO SELECTIVE HERBICIDE* will be formulated overseas and imported into Australia in sale packs. Transport workers, store persons and retailers will handle packaged product and could only become contaminated if packaging were breached. The product will be packed in 1, 1.5, 2 and 5 kg polyamide/HDPE containers with 63 mm diameter neck.

End-users may be exposed to the product when opening containers, preparing spray, applying spray, maintaining equipment and clearing up spills. In addition, workers re-entering treated crops to carry out crop management practices can be exposed to product residues.

The risk assessment indicates that cotton overalls buttoned to the neck and wrist (or equivalent clothing), elbow-length PVC gloves and face shield or goggles should be worn when opening the container and preparing spray.

The Office of Chemical Safety (OCS) concluded that *HERO SELECTIVE HERBICIDE* can be used safely by workers, when handled in accordance with the control measures indicated in its assessment.

The APVMA accepts the findings and recommendations of the occupational health and safety evaluation by the OCS.

Hence the APVMA is satisfied that the proposed use of *HERO SELECTIVE HERBICIDE* would not be an undue hazard to the safety of people exposed to it during its handling and use.

- (ii) Residue data was assessed by the APVMA and Maximum Residue Limits (MRLs) and Withholding Periods (WHPs) were set for *HERO SELECTIVE HERBICIDE* when used on sugarcane.

The chronic dietary exposure to ethoxysulfuron is estimated by the National Estimated Daily Intake (NEDI) calculation. The NEDI for ethoxysulfuron is equivalent to 0.3% of the ADI. It is concluded that the chronic dietary exposure is small and the risk is acceptable.

The acute dietary exposure is estimated by the National Estimated Short Term Intake (NESTI) calculation. The NESTIs for all relevant commodities (mammalian meat, edible mammalian offal, milks and sugarcane) are each less than 0.5% of the acute reference dose

(ArfD) for children of age 2 years and of age 2-6 years. It is concluded that the acute dietary exposure is small and the risk is acceptable.

Hence the APVMA is satisfied that the proposed use of *HERO SELECTIVE HERBICIDE* will not be an undue hazard to the safety of people using anything containing its residues.

- (iii) The Office of Chemical Safety (OCS) of the Australian Government Department of Health and Ageing has conducted a toxicological (Tox) risk-assessment on *HERO SELECTIVE HERBICIDE*.

The OCS (Tox section) reports that ethoxysulfuron is a member of the sulfonylurea group of herbicides, which act by inhibiting acetolactate synthase, thereby blocking the biosynthesis of branched chain amino acids.

Ethoxysulfuron is readily absorbed through the gastrointestinal tract of rats and rapidly excreted in the faeces (through biliary excretion) and urine. The compound is extensively metabolised and has low concentrations in tissues.

Ethoxysulfuron has low acute oral, dermal and inhalation toxicity in rats. It is a slight eye irritant, but is not a skin irritant or a skin sensitiser.

*HERO SELECTIVE HERBICIDE* also has low oral, dermal and inhalation toxicity, and is a moderate eye irritant, but is not a skin irritant or a skin sensitiser.

The proposed use of ethoxysulfuron is not likely to cause any other significant effects, such as organ change, gland effects, cancer, genetic damage or reproductive anomalies.

Based on a risk assessment of the toxicology, OCS (Tox) considered that there should be no adverse effects on human health from the use of *HERO SELECTIVE HERBICIDE*, when it is used in accordance with the label directions.

The APVMA accepts the findings and recommendations of its advisers on this criteria.

The APVMA is satisfied that the proposed use of the *HERO SELECTIVE HERBICIDE* is not likely to be harmful to human beings, if used according to the product label directions

- (iv) The Department of the Environment, Water, Heritage and the Arts (DEWHA) has assessed environmental fate and toxicity data in support of *HERO SELECTIVE HERBICIDE*. DEWHA has concluded that the risks to the environment from this use are acceptable, provided recommendations made by the DEWHA with respect to application methods and retention of irrigation waters on site are accepted.

Ethoxysulfuron is stable to hydrolysis at environmental pH values but undergoes indirect photolysis in the presence of photosensitisers. Ethoxysulfuron should readily degrade in aerobic soils. In river and lake water/sediment systems, ethoxysulfuron underwent extensive degradation. Ethoxysulfuron is not strongly bound to soils and has medium to high soil mobility. However, significant movement of ethoxysulfuron through the soil profile is not expected to occur.

Ethoxysulfuron is practically non-toxic to birds and mammals. At worst, it is slightly acutely toxic to representative fish species and practically non-toxic to freshwater and

marine invertebrates. Ethoxysulfuron is highly toxic to representative freshwater algae but only slightly toxic to a marine diatom. Ethoxysulfuron is very highly toxic to duckweed but recovery on cessation of exposure is expected.

Ethoxysulfuron exhibited very slight toxicity to honeybees and to earthworms. Substantial effects on non-target terrestrial invertebrates and soil micro-organisms are not expected.

Phytotoxic effects on seedling emergence, plant survival, biomass reduction on non-target terrestrial plants would be expected due to ethoxysulfuron's herbicidal nature.

There is likely to be acceptable aquatic and terrestrial risk as a result of spray drift from the proposed ground application, provided there is compliance with amendments of the label to specify:

- the use of a directed spray application only, and
- that runoff irrigation be retained on the farm.

The APVMA has considered the findings of the Department of the Environment, Water, Heritage and the Arts and accepts the findings, conclusions and recommendations of its advisers on these criteria.

Consequently the APVMA is satisfied that the proposed use of the new product *HERO SELECTIVE HERBICIDE*, containing the new active constituent ethoxysulfuron, would not be likely to have an unintended effect that is harmful to animals, plants or things or the environment.

- (v) Export of treated produce containing finite residues of ethoxysulfuron may pose a risk to Australian trade in situations where (i) no residue tolerance (import tolerance) is established in the importing country or (ii) where residues in Australian produce are likely to exceed a residue tolerance (import tolerance) established in the importing country.

Hence the APVMA conducted a risk assessment for ethoxysulfuron, with respect to possible adverse effects on trade between Australia and places outside Australia.

Sugar is a major export commodity for Australia, with a value of \$1.2 - \$1.6 billion dollars.

There are no CODEX tolerances for ethoxysulfuron, but no detectable residues are expected to occur in sugar cane or processed sugar commodities. Detectable residues are also not expected to occur in cane tops after the proposed grazing withholding period. It is expected that livestock dietary exposure will be negligible.

Therefore APVMA is satisfied that the proposed use of *HERO SELECTIVE HERBICIDE* would not adversely affect trade between Australia and places outside Australia.

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

- (i) The APVMA is satisfied the data from trials supporting the efficacy of *HERO SELECTIVE HERBICIDE* adequately demonstrates that under local conditions this product is 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](http://www.apvma.gov.au) or by contacting Colin McCormack on telephone (02) 6210 4748.

Submissions on the APVMA's proposal to grant the application for registration should be in writing and addressed to:

Ron Marks  
Pesticides Program  
Australian Pesticides and Veterinary Medicines Authority  
PO Box 6182  
KINGSTON ACT 2604

Phone: (02) 6210 4772

Fax: (02) 6210 4776

Email: [ron.marks@apvma.gov.au](mailto:ron.marks@apvma.gov.au)

# NOTICE

## **Nanomaterials In Agricultural or Veterinary Chemicals, or Agricultural or Veterinary Chemical Products - Call For Information**

This notice is directed to all persons who have manufactured or imported, or intend to manufacture or import, agricultural or veterinary chemicals, or agricultural or veterinary chemical products, containing nanomaterials during 2008. This includes those persons who are involved in the formulation, fabrication and modification of agricultural or veterinary chemical products containing nanomaterials. This notice is also directed to those persons who are involved in the manufacturing of agricultural or veterinary chemicals, or agricultural or veterinary chemical products containing nanomaterials for research and development purposes.

Nanotechnology refers to the design, characterisation and application of materials engineered at the molecular (nanometre) level to take advantage of their small size and/or novel properties. Currently there is no agreed national or international definition of nanomaterials. For the purpose of this call for information, the current working definition of a nanomaterial will apply *viz* a material engineered to have at least one dimension of 100 nm or less. A nanometer is one one-billionth of a metre.

To date, little activity involving nanotechnology has occurred in the agricultural and animal health sectors; however, applications of nanotechnology are now beginning to emerge. The APVMA is responsible for the registration of agricultural and veterinary chemicals in Australia, and aims to ensure that nanomaterials are introduced safely and responsibly.

From a regulatory perspective, it is important to recognise that the Australian Office of Nanotechnology within the Department of Innovation, Industry, Science and Research is implementing the National Nanotechnology Strategy. A key priority of the National Nanotechnology Strategy is to review the impact of nanotechnology on regulatory frameworks. The release of a report entitled "A review of possible impacts of nanotechnology on Australia's regulatory framework" was an important milestone in meeting this goal. The report noted that some applications and products of nanotechnology may present health, safety and environmental (HSE) hazards and risks. It also identified some potential gaps in existing regulatory frameworks. The APVMA will address the findings of the report progressively over coming years. It is important and timely that the APVMA collects information on current and planned activities related to nanoscale agricultural and veterinary chemicals, gains an appreciation of their potential health and environmental impacts, and ensures that its regulatory framework is able to adequately assess the potential risks of nanomaterials.

The APVMA is seeking information on uses and quantities of nanomaterials imported or manufactured for use in agricultural or veterinary chemicals, or agricultural or veterinary chemical products, during 2008. This information will provide the APVMA with a better understanding of the nanomaterials available on the market, or close to commercialisation, for use in Australian agriculture. It will focus the efforts of the APVMA on ensuring the adequacy of the regulatory scheme as well as assist with future dialogue between the APVMA and industry in relation to the regulation of nanomaterials. Using the information received, the APVMA will prepare a report on the extent and scope of the use of nanomaterials in agricultural and veterinary chemicals in Australia. Material which is commercially confidential information, such as company details and chemical identity data will not be published or released. .

The following specific information is sought for nanomaterials **for 2008 (including estimated usage)**:

- Chemical names, trade name and formula (CAS number if available)
- Estimate of the total quantity (amount/year) of nanomaterials imported to Australia (in raw form or in products) and/or manufactured in Australia;
- Uses of nanomaterials in agricultural or veterinary chemicals, or in agricultural or veterinary chemical products, the concentration of nanomaterials in products and whether any nanomaterials are marketed in Australia.

Responses regarding the uses and quantities of nanomaterials are required on the attached form by 12 December 2008. A separate form should be completed for each nanomaterial. Respondents who prefer that specific information not be published or released based on a claim that the material is confidential commercial information should indicate this on the form.

This call for information applies only to nanomaterials used in agricultural or veterinary chemicals, or agricultural or veterinary chemical products.

If you would like any further information, please contact Dr Phil Reeves on 02 6210 4819.

Completed form(s) should be sent to:

Dr Phil Reeves  
Regulatory Strategy and Compliance  
APVMA  
PO Box 6182  
Kingston ACT 2604



## RESPONSE TO NANOMATERIALS – Call for information

*Please use a separate form for each Nanomaterial.*

<b>1. Company Name</b>			
Type of Organisation			
Address			
Contact Name		Email	
Phone		Fax	

<b>2. Chemical Name of Nanomaterial</b>	
Trade Name of Nanomaterial	
Chemical Formula of Nanomaterial	
Chemical Abstract Service Number (CAS No)	

<b>3. Do you manufacture the above Nanomaterial?</b>	<b>YES</b> <input type="checkbox"/> <b>NO</b> <input type="checkbox"/>
If yes, please provide an estimate of the quantity you manufacture annually [milligrams (mg), grams (g) or kilograms (kg)]	

<b>4. Do you import the Nanomaterial?</b>	<b>YES</b> <input type="checkbox"/> <b>NO</b> <input type="checkbox"/>
If yes, please provide an estimate of the quantities of chemical you import annually [milligrams (mg), grams (g) or kilograms (kg)]	

<b>5. Do you import formulated products containing this Nanomaterial?</b>			<b>YES</b> <input type="checkbox"/> <b>NO</b> <input type="checkbox"/>
Name/Description of the Product	Concentration (% w/w)	Form (solid, crystal, powder, dust, emulsion, suspension or other) [please specify]	Total Weight (weight/year) (mg, g, kg) [please specify]

<b>6. Do you formulate products containing this Nanomaterial?</b>			<b>YES</b> <input type="checkbox"/> <b>NO</b> <input type="checkbox"/>
Name/Description of the Product	Concentration (% w/w)	Form (solid, crystal, powder, dust, emulsion, suspension or other) [please specify]	Total Weight (weight/year) (mg, g, kg) [please specify]

## AMENDMENT No. 3L

### 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.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)
<b>Abamectin</b>		
<b>DELETE:</b>		
VO 0455	Peppers, Sweet [Capsicum]	0.02
<b>ADD:</b>		
VO 0051	Peppers	T0.02
<b>Amitraz</b>		
<b>DELETE:</b>		
MO 0107	Edible offal of cattle, pigs and sheep	0.5
MM 0097	Meat of cattle, pigs and sheep	0.1
<b>ADD:</b>		
MO 0105	Edible offal (mammalian)	0.5
MM 0095	Meat (mammalian)	0.1
<b>Clothianidin</b>		
<b>ADD:</b>		
GS 0659	Sugar cane	T0.2
<b>Oxamyl</b>		
<b>ADD:</b>		
VR 0508	Sweet potato	T0.5
<b>Spinosad</b>		
<b>DELETE:</b>		
MO 0105	Edible offal (mammalian)	T0.2
MM 0095	Meat (mammalian)[in the fat]	T1
<b>ADD:</b>		
MO 0105	Edible offal (mammalian)	0.5
MM 0095	Meat (mammalian)[in the fat]	2

---

**TABLE 4: MAXIMUM RESIDUE LIMITS FOR PESTICIDES IN ANIMAL FEED COMMODITIES**

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

---

<b>COMPOUND</b>	<b>ANIMAL FEED COMMODITY</b>	<b>MRL (mg/kg)</b>
<b>Clothianidin</b>		
<b>ADD:</b>		
<b>AM 0659</b>	<b>Sugar cane fodder</b>	<b>T0.5</b>
<b>AV 0659</b>	<b>Sugar cane forage</b>	<b>T0.5</b>

---

For further information please contact:  
Michelle Hemming  
Residues Contact Officer  
Australian Pesticides & Veterinary Medicines Authority  
PO Box 6182  
KINGSTON ACT 2604

Phone: (02) 6210 4837  
Fax: (02) 6210 4840  
Email: [michelle.hemming@apvma.gov.au](mailto:michelle.hemming@apvma.gov.au)

**Notice Under  
Section 104 of the Agvet Codes  
No.0008 of 2008**

On the 26 June 2008 4Farmers Pty Ltd voluntarily reported to the Australian Pesticides and Veterinary Medicines Authority (APVMA) that they were in possession of a quantity of unregistered agricultural chemical product. 4Farmers also advised that they had voluntarily quarantined this product from supply.

In the prudent discharge of its regulatory responsibilities the APVMA issued a Notice, on 14 July 2008, under s101 of the Agvet Codes in relation to 4Farmers Omethoate 290 Insecticide (all pack sizes).

The Notice requires the supplier to not supply the product, quarantine any stocks they hold and to report to the APVMA.

The product is an agricultural chemical product and the APVMA has not registered the product under the Agvet Codes.

**Supplier Details**

4Farmers Pty Ltd  
Unit 1/70 McDowell Street  
Welshpool WA 6106

For further information about this matter, please contact:

Drew Ward  
A/g Senior Compliance Analyst  
Australian Pesticides and Veterinary Medicines Authority  
PO Box 6182  
KINGSTON ACT 2604

Phone: 02 6210 4800  
Email: [drew.ward@apvma.gov.au](mailto:drew.ward@apvma.gov.au)

## NOTICE

### **The Adverse Experience Reporting Program for Veterinary Medicines and Agricultural Chemicals Request for Annual Summaries**

Registrants are reminded that in accordance with the Guidelines for the Adverse Experience Reporting Program for veterinary medicines (AERP Vet) and agricultural chemicals (AERP Ag), they are requested to provide the APVMA with annual summary of all suspected adverse experiences by the close of business 30 September 2008.

These reports should be prepared in accordance with the Guidelines for Registrants for the AERP Vet and AERP Ag that can be found at:

<http://www.apvma.gov.au/qa/vetaerp.shtml>

<http://www.apvma.gov.au/qa/agaerp.shtml>

or by contacting Elvira Currie on (02) 6210 4806.

APVMA contact

Dr Elvira Currie.

Senior Reviewer – Adverse Experience Reporting Program

Australian Pesticides and Veterinary Medicines Authority

PO Box 6182

KINGSTON ACT 2604

Telephone: (02) 6210 4806

Facsimile: (02) 6210 4810

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

## 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](http://www.apvma.gov.au/actives/downloads/aa_AK.pdf) and [http://www.apvma.gov.au/actives/downloads/aa\\_LZ.pdf](http://www.apvma.gov.au/actives/downloads/aa_LZ.pdf)

### Approved since Gazette No. 6, 1<sup>st</sup> December 2007

For Use in Agricultural Chemical Products:

PROPICONAZOLE	ASTEC LIFESCIENCES LTD	PLOT NO B-18, MIDC INDUSTRIAL AREA MAHAD 402 301 DIST RAIGAD MAHARASHTRA INDIA	62402
TEBUCONAZOLE	JIANGSU AGROCHEM LABORATORY CO LTD	98 MINJIANG RD HI-TECH DEVELOPMENT ZONE CHANGZHOU JIANGSU 213022 PR CHINA	62859
DIMETHOMORPH	MAKHTESHIM CHEMICAL WORKS LTD	NORTHERN INDUSTRIAL ZONE HEBRON ROAD BEER SHEVA 84100 ISRAEL	62732

For enquiries please contact:

Chemistry & Residues

Pesticides Program

Australian Pesticides and Veterinary Medicines Authority

PO Box 6182

KINGSTON ACT 2604

Phone: 02 6210 4818

Fax: 02 6210 4840

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

# 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:

**ANIMAL CONSULTING  
ENTERPRISES PTY LTD**  
**ACN: 115 191 056**  
Lot 3, Shed 2 Gildea Lane  
BENDIGO EAST VIC 3550

**Product Types:\***  
**Category 1:** Immunobiologicals (bacterial vaccines)  
**Step(s) of Manufacture:**  
Quality assurance (QA) of raw materials, bacterial fermentation, formulation including blending, aseptic filling, sterilisation (heat), microbiological reduction treatment (heat, chemical), packaging, labelling, analysis and testing (physical, microbiological, sterility test), storage and release for supply  
**Licence No: 1081**  
**Licence issued 24/07/08, with special conditions.**

### 2. CHANGES TO EXISTING LICENCES:

**AGRICURE PTY LTD**  
**ACN: 000 178 790**  
End Gantry Place  
Braemar  
Via MITTAGONG NSW 2575

**Product Types:\***  
**Category 2:** Tablets, creams, lotions, ointments, pastes, powders, sprays, liquids  
**Category 3:** Liquids  
**Category 4:** Premixes, supplements  
**Step(s) of Manufacture:**  
Formulation including blending, filling, packaging, labelling, strip, blister or sachet packaging, tableting, tablet coating, analysis and testing (physical and chemical), storage and release for supply.  
**Licence No: 2161**  
**Amended licence issued 31/07/08, extension of licence scope and variation to conditions.**

---

\* *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



**BAYER CROPSCIENCE PTY LTD**  
**ACN 000 226 022**  
16 Lucca Road  
WYONG NSW 2259

**Product Types:\***  
*Category 2:* Powders and liquids  
*Category 3:* Powders and liquids  
**Step(s) of Manufacture:**  
Quality assurance (QA) of raw materials, formulation including blending, dry milling, wet milling, filling, packaging, labelling, analysis and testing (physical, chemical), storage, and release for supply  
**Licence No: 2171**  
*Amended licence issued 31/07/08, variation to licence conditions.*

**GEORGE WESTON FOODS LTD Trading As: JASOL AUSTRALIA**  
**ACN: 008 429 632**  
131 Garling Street  
O'CONNOR WA 6163

**Product Types:\***  
*Category 2:* Liquids  
**Step(s) of Manufacture:**  
Quality assurance (QA) of raw materials, formulation including blending, filling, packaging, labelling, analysis and testing (physical & chemical), storage and release for supply.  
**Licence No: 2129**  
*Amended licence issued 28/07/08, extension of licence scope, change of key personnel.*

**HY GAIN FEEDS PTY LTD**  
**ACN: 006 198 821**  
10 Hickson Road  
OFFICER VIC 3809

**Product Types:\***  
**Category 6:** Single Step  
**Step(s) of Manufacture:**  
Packaging, labelling, storage, and release for supply  
**Licence No: 6088**  
*Amended licence issued 11/07/08, extension of licence scope, change of key personnel.*

---

\* *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

**JUROX PTY LIMITED**  
**ACN 000 932 230**  
85 Gardiners Road  
RUTHERFORD NSW 2320

**Product Types:\***

*Category 1:* Sterile products

*Category 2:* Tablets, creams/lotions, ointments, pastes, powders, sprays and liquids

*Category 3:* Liquids, pastes, sprays and powders

**Step(s) of Manufacture:**

Quality assurance (QA) of raw materials, chemical synthesis, formulation including blending, granulation, filling, aseptic filling, packaging, labelling, strip, blister or sachet packaging, tableting, tablet coating, sterilisation (heat & filtration), microbiological reduction treatment (heat & filtration), analysis and testing (physical, chemical, Limulus Amoebocyte Lysate (LAL) test, sterility testing and microbiological), storage and release for supply

**Licence No: 1042**

*Amended licence issued 24/07/08, extension of licence scope.*

**NATURE VET PTY LIMITED**  
**ACN: 002 692 426**  
11 Moores Road  
GLENORIE NSW 2157

**Product Types:\***

*Category 1:* Sterile products

*Category 2:* Creams, lotions, pastes, powders, granules, liquids

*Category 4:* Premixes and supplements

**Step(s) of Manufacture:**

Quality assurance (QA) of raw materials, formulation including blending, filling, packaging, labelling, strip, blister or sachet packaging, sterilisation (heat and filtration), analysis and testing (physical and chemical), storage and release for supply.

**Licence No: 1070**

*Amended licence issued 30/07/08, extension of licence scope, change of key personnel and variation to conditions.*

**TREND LABORATORIES  
PTY LTD**  
**ACN 001 627 103**  
1 Corella Close  
BERKELEY VALE NSW 2261

**Product Types:\***

*Category 2:* Liquids

*Category 3:* Liquids, sprays, powders

*Category 4:* Supplements

**Step(s) of Manufacture:**

Quality assurance (QA) of raw materials, formulation including blending, filling, packaging, labelling, analysis and testing (physical, chemical, microbiological), storage and release for supply

**Licence No: 2169**

*Amended licence issued 24/07/08, change of key personnel.*

---

\* *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

**3. LICENCE CANCELLATIONS:**

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

NIL

**4. LICENCE SUSPENSIONS:**

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

NIL

**5. REVOCATION OF LICENCE CANCELLATION:**

**(The APVMA has revoked the cancellation of the following licences under subsection 127(7) of the Agricultural and Veterinary Chemicals Code [‘the Agvet Code’]).**

NIL

**6. REVOCATION OF LICENCE SUSPENSION:**

**(The APVMA has revoked the suspension of the following licences under subsection 127(7) of the Agricultural and Veterinary Chemicals Code [‘the Agvet Code’]).**

NIL

**APVMA Contact:**

Kathryn Winterton  
GMP Section  
Veterinary Medicines Program  
Australian Pesticides and Veterinary Medicines Authority  
PO Box 6182  
KINGSTON ACT 2604

Ph: (02) 6210 4804

Fax: (02) 6210 4813

Email: [kathryn.winterton@apvma.gov.au](mailto: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

## **Notice of Appointment of Approved Analysts**

### **Subsection 69G (2) of the *Agricultural and Veterinary Chemicals (Administration) Act 1992***

Notice is hereby given that the persons described in Schedule 1 below were duly appointed in accordance with subsection 69G (1) of the Agricultural and Veterinary Chemicals (Administration) Act 1992, as approved analysts for the purposes of the Agvet Codes. This notice is to advise of change of business addresses.

#### **Schedule 1**

Appointment No. AN084  
Mr Vince Murone  
Analytical Consulting Services  
C/o Victoria University (Footscray Campus)  
Building G, Level 6 Room 619

Appointment No. AN085  
Mr Sandy Famulari  
Analytical Consulting Services  
C/o Victoria University (Footscray Campus)  
Building G, Level 6 Room 619

APVMA Contact:  
Joseph Morrall  
Compliance Chemist  
Quality Assurance and Compliance Section  
Ph: 02 6272 3210  
Fax: 02 6271 6442  
E-mail: [joseph.morrall@apvma.gov.au](mailto:joseph.morrall@apvma.gov.au)