

# Commonwealth of Australia

### Gazette

Agricultural and Veterinary Chemicals

No. APVMA 7, Tuesday, 6 April 2021

Published by the Australian Pesticides and Veterinary Medicines Authority



### **Australian Government**

## **Australian Pesticides and Veterinary Medicines Authority**

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

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**GENERAL INFORMATION** 

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

issued by the APVMA.

Pursuant to section 8J(1) of the Agvet Code, the APVMA has decided that it is unnecessary to publish details of applications made for the purpose of notifying minor variations to registration details. The APVMA will however report notifications activity in

quarterly statistical reports.

**DISTRIBUTION AND SUBSCRIPTION** 

The APVMA Gazette is published in electronic format only and is available from the APVMA website.

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#### **Agricultural Chemical Products and Approved Labels**

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 relevant particulars or conditions of the registration in respect of the following products and has approved the label or varied the relevant particulars or conditions of the approval in respect of the containers for the chemical product, with effect from the dates shown.

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

Application no.: 121494

Product name: Eco-NemGuard G

Active constituent/s: 450 g/kg garlic extract containing a minimum 9 g/kg total polysulfides

Applicant name: DuluxGroup (Australia) Pty Ltd

**Applicant ACN:** 003 149 719

Summary of use: For the reduction in free-living parasitic nematode populations and damage to vegetable crops

and turf

Date of registration: 16 March 2021

Product registration no.: 88493

Label approval no.: 88493/121494

Application no.: 125113

Product name: Sharda Linuron 500 WP Herbicide

Active constituent/s: 500 g/kg linuron

Applicant name: Sharda Cropchem Espana S L

Applicant ACN: N/A

**Summary of use:** For selective weed control in carrots, coriander, parsnips, cereals, onions, potatoes, soybeans,

sweet corn and maize

Date of registration: 16 March 2021

Product registration no.:

**Label approval no.:** 89513/125113

Application no.: 129183

Product name: Inside & Outside Pest Barrier Spray

89513

Active constituent/s: 0.5 g/L bifenthrin
Applicant name: Farmalinx Pty Ltd
Applicant ACN: 134 353 245

Summary of use: For indoor and outdoor control of insects with residual control

Date of registration: 16 March 2021

Product registration no.: 90512

**Label approval no.:** 90512/129183

Application no.: 129197

Product name: Spalding Battista 100 SC Termiticide And Insecticide

Active constituent/s: 100 g/L bifenthrin

Applicant name: Spalding Holdings Pty Ltd

**Applicant ACN:** 010 155 852

Summary of use: For the control of a range of urban interior and exterior pests, subterranean termite damage and

various pests in turf, orchards and ornamentals

Date of registration: 17 March 2021

Product registration no.: 90518

**Label approval no.:** 90518/129197

Product name: CropSure Region 200SC Insecticide

Active constituent/s: 200 g/L fipronil
Applicant name: CropSure Pty Ltd
Applicant ACN: 643 829 190

Summary of use: For the control of various insect pests in asparagus, bananas, brassicas, cotton, forestry, ginger,

wine grapevines, mushrooms, pasture, potatoes, sorghum, sugarcane and swede

Date of registration: 18 March 2021

Product registration no.: 90525

**Label approval no.:** 90525/129213

Application no.: 129254

Product name: Relyon Saflufenacil 700 WG Herbicide

Active constituent/s: 700 g/kg saflufenacil

Applicant name: Nutrien Ag Solutions Limited

**Applicant ACN:** 008 743 217

**Summary of use:** For the control of broadleaf weeds prior to establishment of crops and forestry plantations,

fallows, established orchards, pulses, cereals, lucerne and various other situations

Date of registration: 18 March 2021

Product registration no.: 90543

**Label approval no.:** 90543/129254

Application no.: 129255

Product name: Genfarm Saflufenacil 700 WG Herbicide

Active constituent/s: 700 g/kg saflufenacil

Applicant name: Nutrien Ag Solutions Limited

**Applicant ACN:** 008 743 217

Summary of use: For the control of broadleaf weeds prior to establishment of crops and forestry plantations,

fallows, established orchards, pulses, cereals, lucerne and various other situations

Date of registration: 18 March 2021

Product registration no.: 90544

**Label approval no.:** 90544/129255

Application no.: 129196

Product name: CropSure Hexasure 250 Herbicide

Active constituent/s: 250 g/L hexazinone
Applicant name: CropSure Pty Ltd
643 829 190

Summary of use: For control of certain broadleaf weeds, perennial and annual grasses, woody weeds in *Pinus* 

radiata plantations, pasture situations and commercial and industrial areas and rights of way

Date of registration: 18 March 2021

Product registration no.: 90517

**Label approval no.:** 90517/129196

Application no.: 129210

Product name: CropSure Confidant 350SC Insecticide

Active constituent/s: 350 g/L imidacloprid
Applicant name: CropSure Pty Ltd
643 829 190

Summary of use: For the control of greyback and Childers canegrub in sugarcane and silverleaf whitefly in various

vegetable crops

Date of registration: 18 March 2021

Product registration no.: 90522

**Label approval no.:** 90522/129210

Product name: Contact Organics Farmsafe Weed Terminator Plus

Active constituent/s: 868 g/L acetic acid
Applicant name: Contact Organics Pty Ltd

**Applicant ACN:** 607 848 091

Summary of use: For control of weeds in horticulture, orchards, vineyards, paddocks and around buildings and

other non-crop areas

Date of registration: 19 March 2021

Product registration no.: 89129

Label approval no.: 89129/123706

Application no.: 123708

Product name: Contact Organics Localsafe Weed Terminator Plus

Active constituent/s: 868 g/L acetic acid
Applicant name: Contact Organics Pty Ltd

**Applicant ACN:** 607 848 091

Summary of use: For the control of weeds in public areas including parks, curbs, verges, playgrounds, gardens,

schools, sporting grounds, nurseries, rail lines, vineyards, orchards and other situations as per

the directions for use

Date of registration: 19 March 2021

Product registration no.: 89131

**Label approval no.:** 89131/123708

Application no.: 125823

Product name: Veritas Opti Fungicide

Active constituent/s: 370 g/L tebuconazole, 222 g/L azoxystrobin

Applicant name: Adama Australia Pty Ltd

**Applicant ACN:** 050 328 973

Summary of use: For control/suppression of various diseases in barley, canola, peanuts, pulses and wheat

Date of registration: 19 March 2021

Product registration no.: 89698

Label approval no.: 89698/125823

Application no.: 129214

Product name: Titan AMS Combine 950 Adjuvant

Active constituent/s: 800 g/kg ammonium sulphate, 150 g/kg carboxylic acid

Applicant name: Titan Ag Pty Ltd
Applicant ACN: 122 081 574

Summary of use: For use as an adjuvant with glyphosate products as a water softener, acidifier, penetrant, wetting

agent

Date of registration: 19 March 2021

Product registration no.: 90526

Label approval no.: 90526/129214

Product name: Hollow Heart CB Wood Preservative

Active constituent/s: 60 g/L copper present as copper ethanolamine complex, 31.5 g/L boron present as disodium

octaborate tetrahydrate

Applicant name: Osmose Utilities Services Inc

Applicant ACN: N/A

Summary of use: For remedial treatment of in-service poles, poles and poletops, bore holes, posts, beams, lumber,

bridge and mine timbers and piling, to stop existing wood decay and protects against future

decay

Date of registration: 19 March 2021

Product registration no.: 90556

**Label approval no.:** 90556/129272

Application no.: 123550

Product name: Contact Organics HomeSafe Weed Terminator Plus Ready-to-Use Spray Mixture

Active constituent/s: 47 g/L acetic acid

Applicant name: Contact Organics Pty Ltd

**Applicant ACN:** 607 848 091

Summary of use: For control of weeds, grasses, moss and algae in home gardens

Date of registration: 23 March 2021

Product registration no.: 89079

**Label approval no.:** 89079/123550

Application no.: 123644

Product name: Seajet 039 Platinum Mono-Component Antifouling

Active constituent/s: 480.0 g/L copper as cuprous oxide, 51.9 g/L copper pyrithione

Applicant name: Chugoku Marine Paints Ltd

Applicant ACN: N/A

**Summary of use:** For the prevention of biofouling on vessel hulls

Date of registration: 25 March 2021

Product registration no.: 89111

Label approval no.: 89111/123644

Application no.: 124753

Product name:

Active constituent/s:

Applicant name:

Proviso Fungicide
250 g/L prothioconazole
Adama Australia Pty Ltd

**Applicant ACN:** 050 328 973

Summary of use: For control or suppression of various fungal diseases in wheat, barley, oats and canola

Date of registration: 26 March 2021

Product registration no.: 89415

**Label approval no.:** 89415/124753

#### 2. VARIATIONS OF REGISTRATION

Application no.: 130094

Product name: e-Tron Cotton Defoliant Oil

Active constituent/s: 794 g/L paraffinic oil
Applicant name: Echem (Aust) Pty Ltd

**Applicant ACN:** 089 133 095

Summary of variation: To vary the distinguishing product name and the name that appears on the label

from 'e-Oil Cotton Defoliant Oil' to 'e-Tron Cotton Defoliant Oil'

Date of variation: 8 March 2021

Product registration no.: 85198

**Label approval no.:** 85198/130094

Application no.: 130093

Product name: Parasol Insecticide and Defoliant Oil

Active constituent/s: 794 g/L paraffinic oil
Applicant name: eChem (Aust) Pty Ltd

**Applicant ACN:** 089 133 095

Summary of variation: To vary the distinguishing product name and the name that appears on the label from 'eChem e-

Oil Insecticide and Defoliant Oil' to 'Parasol Insecticide and Defoliant Oil'

Date of variation: 8 March 2021

Product registration no.: 84730

**Label approval no.:** 84730/130093

Application no.: 130114

Product name: Tanalith Q Wood Preservative

Active constituent/s: 90.24 g/L copper (Cu) present as basic copper carbonate, 56.4 g/L didecyl dimethyl ammonium

chloride (quaternary ammonium compound)

Applicant name: Arch Wood Protection (Aust) Pty Ltd

**Applicant ACN:** 003 780 872

**Summary of variation:** To vary the distinguishing product name and the name that appears on the label from 'Taratek

Alkaline Copper Quaternary Timber Treatment' to 'Tanalith Q Wood Preservative'

Date of variation: 9 March 2021

Product registration no.: 58242

**Label approval no.:** 58242/130114

Application no.: 130120

Product name: Titan Top Wettable Sulphur 800WG Fungicide/Miticide

Active constituent/s: 800 g/kg sulfur (S) as wettable sulfur

Applicant name: Titan Ag
Applicant ACN: 122 081 574

**Summary of variation:** To vary the distinguishing product name and the name that appears on the label from 'Titan

Sulpher 800 WG Fungicide/Miticide' to 'Titan Top Wettable Sulphur 800WG Fungicide/Miticide'

Date of variation: 10 March 2021

Product registration no.: 63727

**Label approval no.:** 63727/130120

Product name: Dedicate Forte Stressgard Turf Fungicide

Active constituent/s: 240 g/L tebuconazole

Applicant name: Bayer Crop Science Pty Ltd

**Applicant ACN:** 000 226 022

Summary of variation: To vary the distinguishing product name and the name that appears on the label from 'Bayer

Stressgard 240 SC Fungicide' to 'Dedicate Forte Stressgard Turf Fungicide'

Date of variation: 11 March 2021

Product registration no.: 89422

Label approval no.: 89422/130163

Application no.: 129142

Product name: Banjo Spray Adjuvant

Active constituent/s: 725 g/L methyl esters of canola oil fatty acids

Applicant name: Nufarm Australia Limited

**Applicant ACN:** 004 377 780

Summary of variation: To include additional herbicides and fungicides that 'Banjo Spray Adjuvant' can be used with

Date of variation: 15 March 2021

Product registration no.: 68451

Label approval no.: 68451/129142

Application no.: 129207

Product name: Arysta LifeScience Lantern 625 Herbicide

Active constituent/s: 625 g/L 2,4-D present as the dimethylamine and diethanolamine salts

Applicant name: Arysta LifeScience Australia Pty Ltd

Applicant ACN: 005 225 507

**Summary of variation:** To amend the product label in line with the 2,4-D reconsideration final regulatory decision and

add uses in fallow, hardwood and softwood plantations, cavendish bananas, agricultural non-crop areas, commercial and industrial areas, pastures, rights of way, and oil tea tree under the Permit

to Label project

Date of variation: 15 March 2021

Product registration no.: 66749

**Label approval no.:** 66749/129207

Application no.: 129199

Product name: Titan Glufosinate 200 Herbicide
Active constituent/s: 200 g/L glufosinate-ammonium

Applicant name: Titan Ag Pty Ltd
Applicant ACN: 122 081 574

**Summary of variation:** To add uses in sugarcane

Date of variation: 16 March 2021

Product registration no.: 66364

**Label approval no.:** 66364/129199

Application no.: 125057

Product name: Sledge Herbicide

Active constituent/s: 102 g/L n-methyl-2-pyrrolidone, 25 g/L pyraflufen-ethyl

Applicant name: Sipcam Pacific Australia Pty Ltd

**Applicant ACN:** 073 176 888

Summary of variation: To add a pre-harvest use in nominated pulse crops

Date of variation: 19 March 2021

Product registration no.: 83053

**Label approval no.:** 83053/125057

Product name: Mortein Naturgard Fly & Mosquito Killer Eucalyptus Scent

Active constituent/s: 16.1 g/kg piperonyl butoxide, 3.5 g/kg pyrethrins

Applicant name: RB (Hygiene Home) Australia Pty Ltd

**Applicant ACN:** 629 549 506

Summary of variation: To change the distinguishing product name and the name that appears on the label from 'Mortein

Naturgard Fly Control Spray' to 'Mortein Naturgard Fly & Mosquito Killer Eucalyptus Scent' and to

vary label particulars

Date of variation: 19 March 2021

Product registration no.: 61747

**Label approval no.:** 61747/129217

Application no.: 129409

Product name: Genfarm Panzer 450 Herbicide

Active constituent/s: 450 g/L glyphosate present as the isopropylamine salt

Applicant name: Nutrien Ag Solutions Limited

**Applicant ACN:** 008 743 217

Summary of variation: To amend the constituent statement, withholding periods, protections and storage and disposal

statements, add uses in onions, peanuts and soybeans, and include additional weeds for existing

uses

Date of variation: 24 March 2021

Product registration no.: 58830

**Label approval no.:** 58830/129409

Application no.: 128572

Product name: Imtrade Dalbie 800 WG Fungicide

Active constituent/s: 800 g/kg prothioconazole
Applicant name: Imtrade Australia Pty Ltd

**Applicant ACN:** 090 151 134

Summary of variation: To extend label uses to include control of fungal diseases in cereals and canola when used in

combination with Imtrade Turbulence 800 WG Fungicide

**Date of variation:** 25 March 2021

Product registration no.: 87492

**Label approval no.:** 87492/128572

Application no.: 129335

Product name: Relyon 2,4-D LV Ester 680 Herbicide

Active constituent/s: 680 g/L 2,4-D present as the 2-ethylhexyl ester

Applicant name: Nutrien Ag Solutions Limited

**Applicant ACN:** 008 743 217

Summary of variation: To change the product name from Optane LV 680 Herbicide to Relyon 2,4-D LV Ester 680

Herbicide and amend the product label in line with the 2,4-D reconsideration final regulatory

decision

Date of variation: 25 March 2021

Product registration no.: 81788

Label approval no.: 81788/129335

Product name: Nufarm Amicide Advance 700 Selective Herbicide

Active constituent/s: 700 g/L 2,4-D present as the dimethylamine and monomethylamine salts

Applicant name: Nufarm Australia Limited

**Applicant ACN:** 004 377 780

**Summary of variation:** To update the label in line with the APVMA 2,4-D reconsideration, increase weed densities for

optical spot spraying and to make amendments to the safety directions and sugarcane spray

window

Date of variation: 26 March 2021

Product registration no.: 66167

**Label approval no.:** 66167/129648

#### 3. LABEL APPROVAL

Application no.: 129641

Product name: Aquapro Spa Brom Tabs

Active constituent/s: 650 g/kg available bromine (Br), 280 g/kg available chlorine (Cl) present as

bromochlorodimethylhydantoin

Applicant name: M I International Pty Ltd

**Applicant ACN:** 002 869 089

Summary of variation: To approve a new label for the product 'Aquapro Spa Brom Tabs' with the label name 'Spa Care

Bromine Tabs'

Date of variation: 23 March 2021

Product registration no.: 62087

**Label approval no.:** 62087/129641

Application no.: 129670

Product name: Sportak Fungicide

Active constituent/s: 450 g/L prochloraz

Applicant name: FMC Australasia Pty Ltd

Applicant ACN: 095 326 891

Summary of variation: To approve a new label for the product 'Sportak Fungicide' with the label name 'Sportak xLo

Fungicide'

Date of variation: 26 March 2021

Product registration no.: 30484

**Label approval no.:** 30484/129670

#### **Veterinary Chemical Products and Approved Labels**

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 relevant particulars or conditions of the registration in respect of the following products and has approved the label or varied the relevant particulars or conditions of the approval in respect of the containers for the chemical product, with effect from the dates shown.

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

Application no.: 124309

Product name: Pharmachem Kefvet 600 Mg Tablets For Dogs And Cats

Active constituent/s: 600 mg/tablet cephalexin as monohydrate

Applicant name: Bocko P/L & Flexsky P/L In Partnership

**Applicant ACN:** 147 389 678

Summary of use: For the treatment of susceptible infections of the respiratory tract, urogenital tract, the skin,

localised infections in soft tissues, treatment and prophylaxis of osteomyelitis in dogs and cats,

and for the treatment of susceptible infections of the gastrointestinal tract in dogs

Date of registration: 15 March 2021

Product registration no.: 89287

**Label approval no.:** 89287/124309

Application no.: 129163

Product name: Coppane Copper 20g Capsules For Cattle

Active constituent/s: 16.8 g/capsule of copper as copper oxide

Applicant name: Rural Chemical Industries (Aust) Pty Ltd

Applicant ACN: 003 842 402

**Summary of use:** For the treatment and prevention of copper deficiency in cattle over 200 kg bodyweight

Date of registration: 19 March 2021

Product registration no.: 90507

**Label approval no.:** 90507/129163

Application no.: 124904

Product name: Dechra TMPS Powder

Active constituent/s: 450 mg/g sulfadimidine, 90 mg/g trimethoprim
Applicant name: Dechra Veterinary Products (Australia) Pty Ltd

**Applicant ACN:** 614 716 700

Summary of use: For the treatment of infections in horses caused by organisms susceptible to the combination of

sulfadimidine and trimethoprim

Date of registration: 25 March 2021

Product registration no.: 89448

**Label approval no.:** 89448/124904

Application no.: 128818

Product name: Independents Own Starmec Plus (Ivermectin Plus Clorsulon) Broad-Spectrum Antiparasitic

Injection For Cattle

Active constituent/s: 100 mg/mL clorsulon, 10 mg/mL ivermectin

Applicant name: Vetpharm Pty Ltd 626 894 086

Summary of use: For the treatment and control of ivermectin and clorsulon sensitive strains of internal and external

parasites of cattle, including adult liver flukes

Date of registration: 25 March 2021

Product registration no.: 90419

**Label approval no.:** 90419/128818

Product name: Dalgety Cattlemax LV Pour-On Endectocide for Cattle

Active constituent/s: 10 mg/mL ivermectin

Applicant name: Nutrien Ag Solutions Limited

**Applicant ACN:** 008 743 217

Summary of use: For the treatment and control of ivermectin sensitive internal and external parasites of beef and

dairy cattle

Date of registration: 25 March 2021

Product registration no.: 90415

**Label approval no.:** 90415/128809

#### 2. VARIATIONS OF REGISTRATION

Application no.: 127805

Product name: Randlab Medicaine Injection

Active constituent/s: 20 mg/mL prilocaine hydrochloride

Applicant name: Randlab Australia Pty Ltd

**Applicant ACN:** 114 948 837

Summary of variation: To add an additional pack size

Date of variation: 17 March 2021

Product registration no.: 88500

Label approval no.: 88500/127805

Application no.: 126458

Product name: Pamlin Injection

Active constituent/s: 5 mg/mL diazepam

Applicant name: Ceva Animal Health Pty Ltd

**Applicant ACN:** 002 692 426

**Summary of variation:** To update the in-use shelf life

Date of variation: 18 March 2021

Product registration no.: 37735

**Label approval no.:** 37735/126458

Application no.: 126405

Product name: Excede Sterile Suspension

Active constituent/s: 200 mg/mL ceftiofur as ceftiofur crystalline free acid

Applicant name: Zoetis Australia Pty Ltd

**Applicant ACN:** 156 476 425

Summary of variation: To add an additional pack size

Date of variation: 19 March 2021

Product registration no.: 65092

**Label approval no.:** 65092/126405

Application no.: 129907

Product name: Parvac Vaccine

Active constituent/s: canine parvovirus (inactivated) ≥ 10^5.0 TCID 50/mL

Applicant name: Zoetis Australia Pty Ltd

**Applicant ACN:** 156 476 425

Summary of variation: To add an additional pack size

Date of variation: 25 March 2021

Product registration no.: 51777

**Label approval no.:** 51777/129907

#### 3. LABEL APPROVAL

Application no.: 130095

Product name: [Wagg & Purr] Cephalexin 500mg

Active constituent/s: 500 mg/tablet cephalexin as monohydrate

Applicant name: AVet Health Pty Ltd

**Applicant ACN:** 616 838 101

Summary of variation: To vary the distinguishing product name and the name that appears on the label from '[Wagg &

Purr] Dogs & Cats Cephalexin 500mg Tablets' to '[Wagg & Purr] Cephalexin 500mg'

Date of variation: 8 March 2021

Product registration no.: 89852

**Label approval no.:** 89852/130095

Application no.: 130096

Product name: [Wagg & Purr] Cephalexin 1000mg

Active constituent/s: 1,000 mg/tablet cephalexin as monohydrate

Applicant name: AVet Health Pty Ltd

**Applicant ACN:** 616 838 101

Summary of variation: To vary the distinguishing product name and the name that appears on the label from '[Wagg &

Purr] Dogs & Cats Cephalexin 1000mg Tablets' to '[Wagg & Purr] Cephalexin 1000mg'

Date of variation: 8 March 2021

Product registration no.: 89860

**Label approval no.:** 89860/130096

#### **Approved Active Constituents**

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 approved or varied the relevant particulars or conditions of the approval of the following active constituents, with effect from the dates shown.

#### 1. ACTIVE CONSTITUENT

Application no.: 128827

Active constituent/s: Potassium bromide
Applicant name: Mavlab Pty Ltd
Applicant ACN: 009 708 187

Summary of use: For use in veterinary chemical products

Date of approval: 17 March 2021

Approval no.: 90422

Application no.: 126586

Active constituent/s: Chlortetracycline hydrochloric acid

Applicant name: Dox-Al Australia Pty Ltd

**Applicant ACN:** 079 454 265

**Summary of use:** For use in veterinary chemical products

Date of approval: 18 March 2021

Approval no.: 89971

Application no.: 127059
Active constituent/s: Carprofen

Applicant name: Norbrook Laboratories Australia Pty Ltd

**Applicant ACN:** 080 972 596

**Summary of use:** For use in veterinary chemical products

Date of approval: 18 March 2021

Approval no.: 90015

Application no.: 129140

Active constituent/s: Pentobarbital sodium
Applicant name: AVet Health Pty Ltd
Applicant ACN: 616 838 101

Summary of use: For use in veterinary chemical products

Date of approval: 18 March 2021

Approval no.: 90501

Application no.: 129138
Active constituent/s: Pimobendan
Applicant name: AVet Health Pty Ltd
Applicant ACN: 616 838 101

**Summary of use:** For use in veterinary chemical products

Date of approval: 19 March 2021

Approval no.: 90500

Application no.: 127185
Active constituent/s: Imazalil

Applicant name: Decco US Post-Harvest Inc

Applicant ACN: N/A

**Summary of use:** For use in agricultural chemical products

Date of approval: 23 March 2021

Approval no.: 90045

Application no.: 128651
Active constituent/s: Menthol

Applicant name: AVet Health Pty Ltd

**Applicant ACN:** 616 838 101

**Summary of use:** For use in veterinary chemical products

Date of approval: 23 March 2021

Approval no.: 90365

Application no.: 127863

Active constituent/s: Oxytetracycline dihydrate
Applicant name: Randlab Australia Pty Ltd

**Applicant ACN:** 114 948 837

**Summary of use:** For use in veterinary chemical products

Date of approval: 24 March 2021

Approval no.: 90175

Application no.: 128601
Active constituent/s: Eprinomectin

Applicant name: Virbac (Australia) Pty Ltd

**Applicant ACN:** 003 268 871

**Summary of use:** For use in veterinary chemical products

Date of approval: 25 March 2021

Approval no.: 90343

Application no.: 127321
Active constituent/s: Fipronil

Applicant name: Tagros Chemicals India Private Limited

Applicant ACN: N/A

Summary of use: For use in agricultural and veterinary chemical products

Date of approval: 25 March 2021

Approval no.: 90084

Application no.: 126112
Active constituent/s: Pyraclostrobin

Applicant name: Shandong Binnong Technology Co Ltd

Applicant ACN: N/A

Summary of use: For use in agricultural chemical products

Date of approval: 25 March 2021

Approval no.: 89793

Application no.: 128491
Active constituent/s: Metronidazole

Applicant name: Dechra Veterinary Products (Australia) Pty Ltd

**Applicant ACN:** 614 716 700

**Summary of use:** For use in veterinary chemical products

Date of approval: 25 March 2021

Approval no.: 90308

Application no.: 129123

Active constituent/s: Bacitracin zinc
Applicant name: AVet Health Pty Ltd
Applicant ACN: 616 838 101

Summary of use: For use in veterinary chemical products

Date of approval: 26 March 2021

Approval no.: 90497

Application no.: 126020
Active constituent/s: Tulathromycin
Applicant name: Jurox Pty Ltd
Applicant ACN: 000 932 230

**Summary of use:** For use in veterinary chemical products

Date of approval: 26 March 2021

Approval no.: 89762

Application no.: 127663

Active constituent/s: Triclopyr butoxyethyl ester
Applicant name: Foison Scitech Co Ltd

Applicant ACN: N/A

Summary of use: For use in agricultural chemical products

Date of approval: 26 March 2021

Approval no.: 90126

#### 2. VARIATIONS OF ACTIVE CONSTITUENT

Application no.: 128602
Active constituent/s: Meloxicam

Applicant name: Dechra Veterinary Products (Australia) Pty Ltd

**Applicant ACN:** 614 716 700

Summary of variation: Variation of relevant particulars or conditions of an approved active constituent

9 March 2021

Approval no.: 82924

Application no.: 125878
Active constituent/s: Oxibendazole

Applicant name: Boehringer Ingelheim Animal Health Australia Pty Ltd

**Applicant ACN:** 071 187 285

Summary of variation: Variation of relevant particulars or conditions of an approved active constituent

Date of variation: 22 March 2021

Approval no.: 81883

#### New agricultural active constituent: bromoxynil butyrate

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for the approval of a new active constituent, bromoxynil butyrate. Bromoxynil butyrate is an herbicide proposed for use in control of broadleaf weeds in bulb onions. It is a new ester form of bromoxynil. Currently, there are approvals for the phenol form (bromoxynil), and the heptanoate and octanoate esters.

Common name: Bromoxynil butyrate (Bromoxynil butanoate)

**IUPAC name:** 2,6-Dibromo-4-cyanophenyl butyrate

CAS name: 2,6-Dibromo-4-cyanophenyl ester butanoic acid

CAS registry number: 3861-41-4

Manufacturer's codes: M&B-10666, AE F087710, BCS-BB43031

Minimum purity: 967 g/kg

Molecular formula: C<sub>11</sub>H<sub>9</sub>Br<sub>2</sub>NO<sub>2</sub>

Molecular weight: 347.0 g.mol<sup>-1</sup>

Structure:

Br Br CN

Chemical family: Benzonitrile

Mode of action: Bromoxynil butyrate is a nitrile group herbicide, which acts as an inhibitor of

photosynthesis (PSII inhibitor) and mitochondrial oxidative phosphorylation in plants.

#### SUMMARY OF THE APVMA'S EVALUATION OF BROMOXYNIL BUTYRATE ACTIVE CONSTITUENT

The APVMA has evaluated the chemistry aspects of the active constituent bromoxynil butyrate (physico-chemical properties, identification, spectra, stability, manufacturing process, quality control procedures, batch analysis results, and analytical methods) and found them to be acceptable.

The APVMA has considered the toxicological aspects of bromoxynil butyrate, and concluded that there are no toxicological concerns regarding the approval of this active constituent. The current acceptable daily intake (ADI) for bromoxynil (0.003 mg/kg bw/day) is appropriate to cover bromoxynil butyrate. An acute reference dose (ARfD) has not previously been established. It is proposed to establish an ARfD of 0.04 mg/kg bw for bromoxynil, to cover all forms of bromoxynil. No toxicologically significant impurities have been identified in bromoxynil butyrate technical active constituent.

Bromoxynil butyrate is not listed *per se* in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP), however bromoxynil is listed in Schedule 6 (with no exceptions or cut-offs), which includes its salts and derivatives. Bromoxynil butyrate is rapidly metabolised to bromoxynil in mammals and is therefore a Schedule 6 poison.

On the basis of the data provided, and the toxicological assessment, it is proposed that the following active constituent standard be established for bromoxynil butyrate:

Specification	Level
Bromoxynil butyrate	Minimum 967 g/kg

Other compounds of toxicological significance are not expected to occur in bromoxynil butyrate technical active constituent as a result of the raw materials and the synthetic route used.

The APVMA is satisfied that the proposed importation and use of bromoxynil butyrate would not be an undue toxicological hazard to the safety of people exposed to it during its handling and use.

#### **FURTHER INFORMATION**

A Public Release Summary (PRS) of the evaluations of the active and the associated product is available from the APVMA website's 'Public Consultation' page.

#### **MAKING A SUBMISSION**

In accordance with sections 12 of the Agvet Code, the APVMA invites any person to submit a relevant written submission as to whether bromoxynil butyrate should be approved. Submissions should relate only to matters that are considered in determining whether the safety criteria set out in section 5A of the Agvet Code have been met. Submissions should state the grounds on which they are based.

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

**Please note:** Submissions will be published on the APVMA's website, unless you have asked for the submission to remain confidential (see <u>public submission coversheet</u>).

Please lodge your submission with a <u>public submission coversheet</u>, which provides options for how your submission will be published.

Note that all APVMA documents are subject to the access provisions of the *Freedom of Information Act 1982* and may be required to be released under that Act should a request for access be made.

Please send your written submission and coversheet by email or post to:

Email: enquiries@apvma.gov.au

Post:

Director of Chemistry and Manufacture
Risk Assessment Capability
Australian Pesticides and Veterinary Medicines Authority
GPO Box 3262
Sydney NSW 2001

#### New chemical products: Maya Herbicide containing bromoxynil butyrate

The Australian Pesticides and Veterinary Medicines Authority (APVMA) has before it an application for registration of a new product containing a new active constituent. The product is Maya Herbicide.

#### PARTICULARS OF THE APPLICATION

Proposed product name(s): Maya Herbicide

Applicant company: Nufarm Australia Ltd

Name of active constituent: Bromoxynil butyrate

Signal heading: Schedule 6

**Summary of proposed use:** For post-emergent spray or as a post-sowing pre-emergence (PSPE)

spray for the control of broadleaf weeds in bulb onions

Pack sizes: 5, 10 and 20 L

Withholding period: Harvest: not required when used as directed

Grazing/stock food: do not graze or cut for stock food

## SUMMARY OF THE APVMA'S EVALUATION OF MAYA HERBICIDE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 14(1)(C) OF THE AGRICULTURAL AND VETERINARY CHEMICALS CODE (THE 'AGVET CODE'), SCHEDULED TO THE AGRICULTURAL AND VETERINARY CHEMICALS CODE ACT 1994

- 1. The APVMA has evaluated the application and in its assessment in relation to whether the safety criteria have been met in accordance with the definition set out in section 5A of the Agvet Code, and proposes to determine that:
- (i) The APVMA is satisfied that the proposed use of Maya Herbicide would not be an undue hazard to the safety of people exposed to it during its handling and use.
- (ii) The APVMA is satisfied that the proposed use of Maya Herbicide will not be an undue hazard to the safety of people using anything containing its residues.
- (iii) The APVMA is satisfied that the proposed use of Maya Herbicide is not likely to be harmful to human beings if used according to the product label directions.
- (iv) The APVMA is satisfied that the proposed use of Maya Herbicide is not likely to have an unintended effect that is harmful to animals, plants or the environment when used according to the product label directions.
- 2. The APVMA has evaluated the application and in its assessment in relation to whether the efficacy criteria have been met in accordance with the definition set out in section 5B of the Agvet Code, and proposes to determine that:
- (i) In relation to its assessment of efficacy under section 14(3)(f), the APVMA is satisfied that data from trials supporting the efficacy of the product adequately demonstrate that, if used according to the product label directions, the product is effective for its proposed uses.
- 3. The APVMA has evaluated the application and in its assessment in relation to whether the trade criteria have been met in accordance with the definition set out in section 5C of the Agvet Code, and proposes to determine that:

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(ii) The proposed use of Maya Herbicide would not adversely affect trade between Australia and places outside Australia.

#### **FURTHER INFORMATION**

A Public Release Summary (PRS) of the evaluation of this product is available from the APVMA website's 'Public Consultation' page, or by contacting the APVMA as listed below.

#### **MAKING A SUBMISSION**

In accordance with section 13 of the Agvet Code, the APVMA invites any person to submit a relevant written submission as to whether Maya Herbicide should be registered. Submissions should relate only to matters that are required by the APVMA to be taken into consideration in determining whether the safety, efficacy or trade criteria have been met. Submissions should state the grounds on which they are based.

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

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

**Please note:** Submissions will be published on the APVMA's website, unless you have asked for the submission to remain confidential (see <u>public submission coversheet</u>).

Please lodge your submission with a <u>public submission coversheet</u>, which provides options for how your submission will be published.

Note that all APVMA documents are subject to the access provisions of the *Freedom of Information Act 1982* and may be required to be released under that Act should a request for access be made.

Please send your written submission and coversheet by email or post to:

Email: enquiries@apvma.gov.au

Post:

Case Management and Administration Unit Australian Pesticides and Veterinary Medicines Authority GPO Box 3262 Sydney NSW 2001