

Australian Pesticides and Veterinary Medicines Authority

# PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL

## PRODUCT FOR CONTROL OF ENVIRONMENTAL WEEDS IN VARIOUS SITUATIONS

# PERMIT NUMBER – PER13333

This permit is issued to the Permit Holder in response to an application granted by the APVMA under section 112 of the Agvet Codes of the jurisdictions set out below. This permit allows a person, as stipulated below, to use the product in the manner specified in this permit in the designated jurisdictions. This permit also allows the Permit Holder and any person stipulated below to claim that the product can be used in the manner specified in this permit.

## THIS PERMIT IS IN FORCE FROM 02 MARCH 2012 TO 31 MARCH 2025

**Permit Holder:** FOREST PRODUCTS COMMISSION 35 Brian Street MANJIMUP WA 6258

### Persons who can use the product under this permit:

Persons generally

#### **Products to be used:**

ROUNDUP HERBICIDE (APVMA No. 31393) PLUS OTHER REGISTERED PRODUCTS Containing: 360 g/L GLYPHOSATE present as the ISOPROPYLAMINE SALT as the only active constituent.

KENSO AGCARE KEN-UP AQUATIC 360 HERBICIDE (APVMA No. 55654) PLUS OTHER PRODUCTS REGISTERED FOR USE IN AQUATIC SITUATIONS Containing: 360 g/L GLYPHOSATE present as the ISOPROPYLAMINE SALT as the only active constituent.

ROUNDUP CT BROADACRE HERBICIDE (APVMA No. 31394) PLUS OTHER REGISTERED PRODUCTS Containing: 450 g/L GLYPHOSATE present as the ISOPROPYLAMINE SALT as the only active constituent.

METSURAM 600 WG HERBICIDE (APVMA No. 81100) PLUS OTHER REGISTERED PRODUCTS Containing: 600 g/kg METSULFURON-METHYL as the only active constituent

TROUNCE BRUSH-PACK HERBICIDE BY MONSANTO (APVMA No. 47017) PLUS OTHER REGISTERED PRODUCTS Containing: 835 g/kg GLYPHOSATE present as the MONO-AMMONIUM SALT and 10 g/kg METSULFURON METHYL as the only active constituents.

TORDON 75-D HERBICIDE (APVMA No. 40487) PLUS OTHER REGISTERED PRODUCTS Containing: 300 g/L 2, 4-D present as the TRIISOPROPANOLAMINE SALT and 75 g/L PICLORAM present as the TRIISOPROPANOLAMINE SALT as the only active constituents.

SINON ANGLE 750 WG HERBICIDE (APVMA No. 68894) PLUS OTHER REGISTERED PRODUCTS Containing: 750 g/kg CHLORSULFURON as the only active constituent.

LONTREL HERBICIDE (APVMA No. 31635) PLUS OTHER REGISTERED PRODUCTS Containing: 300 g/L CLOPYRALID present as the TRIISOPROPANOLAMINE SALT as the only active constituent.

CADENCE HERBICIDE (APVMA No. 88627) PLUS OTHER REGISTERED PRODUCTS Containing: 700 g/kg DICAMBA present as the SODIUM SALT as the only active constituent.

AGRIFOP 375 SELECTIVE HERBICIDE (APVMA No. 59988) PLUS OTHER REGISTERED PRODUCTS Containing: 375 g/L DICLOFOP-METHYL as the only active constituent.

BRODAL OPTIONS SELECTIVE HERBICIDE (APVMA No. 53843) PLUS OTHER REGISTERED PRODUCTS Containing: 500 g/L DIFLUFENICAN as the only active constituent. FUSILADE POST-EMERGENCE SELECTIVE HERBICIDE (APVMA No. 46959) PLUS OTHER REGISTERED PRODUCTS Containing: 212 g/L FLUAZIFOP-P present as the BUTYL ESTER as the only active constituent.

BROADSTRIKE HERBICIDE (APVMA No. 40714) PLUS OTHER REGISTERED PRODUCTS Containing: 800 g/kg FLUMETSULAM as the only active constituent.

VERDICT 520 HERBICIDE (APVMA No. 50643) PLUS OTHER REGISTERED PRODUCTS Containing: 520 g/L HALOXYFOP-R present as the HALOXYFOP-R METHYL ESTER as the only active constituent.

APPARENT POACHER 750 HERBICIDE (APVMA No. 69538) PLUS OTHER REGISTERED PRODUCTS Containing: 750 g/kg IMAZAPYR as the only active constituent.

ECLIPSE 100SC HERBICIDE (APVMA No. 63231) PLUS OTHER REGISTERED PRODUCTS Containing: 100 g/L METOSULAM as the only active constituent.

TORDON GRANULES-WEED & BRUSH HERBICIDE (APVMA No. 31430) PLUS OTHER REGISTERED PRODUCTS Containing: 20 g/kg PICLORAM present as the TRIETHANOLAMINE SALT as the only active constituent.

LEOPARD 200 EC HERBICIDE (APVMA No. 68000) PLUS OTHER REGISTERED PRODUCTS Containing: 100 g/L QUIZALOFOP-P-ETHYL as the only active constituent.

RELYON QPE 200 EC HERBICIDE (APVMA No. 91412) PLUS OTHER REGISTERED PRODUCTS Containing: 200 g/L QUIZALOFOP-P-ETHYL as the only active constituent.

IMTRADE TIGER GOLD 250 HERBICIDE (APVMA No. 65807) PLUS OTHER REGISTERED PRODUCTS Containing: 250 g/L QUIZALOFOP-P-ETHYL as the only active constituent.

SIMPLEX 500 SC HERBICIDE (APVMA No. 68981) PLUS OTHER REGISTERED PRODUCTS Containing: 500 g/L SIMAZINE as the only active constituent.

GESATOP GRANULES 900 WG HERBICIDE (APVMA No. 49518) PLUS OTHER REGISTERED PRODUCTS Containing: 900 g/kg SIMAZINE as the only active constituent.

LOGRAN 750 WG SELECTIVE HERBICIDE (APVMA No. 46511) PLUS OTHER REGISTERED PRODUCTS Containing: 750 g/kg TRIASULFURON as the only active constituent. GARLON 600 HERBICIDE (APVMA No. 31898) PLUS OTHER REGISTERED PRODUCTS Containing: 600 g/L TRICLOPYR present as the BUTOXYETHYL ESTER as the only active constituent.

CONQUEROR HERBICIDE (APVMA No. 57783) PLUS OTHER REGISTERED PRODUCTS Containing: 300 g/L TRICLOPYR present as the BUTOXYETHYL ESTER and 100 g/L PICLORAM present as the HEXYLOXYPROPYLAMINE SALT as the only active constituents.

GRAZON EXTRA HERBICIDE (APVMA No. 60830) PLUS OTHER REGISTERED PRODUCTS Containing: 300 g/L TRICLOPYR present as the BUTOXYETHYL ESTER, 100 g/L PICLORAM present as the HEXYLOXYPROPYLAMINE SALT and 8 g/L AMINOPYRALID present as the HEXYLOXYPROPYLAMINE SALT as the only active constituents.

ACCESS HERBICIDE (APVMA No. 46640) PLUS OTHER REGISTERED PRODUCTS Containing: 240 g/L TRICLOPYR present as the BUTOXYETHYL ESTER and 120g/L PICLORAM present as the ISOCTYL ESTER as the only active constituents.

AC AMON HERBICIDE (APVMA No. 80927) PLUS OTHER REGISTERED PRODUCTS Containing: 250 g/L AMITROLE and 220 g/L AMMONIUM THIOCYANATE as the only active constituents.

BASTA NON-SELECTIVE HERBICIDE (APVMA No. 39118) PLUS OTHER REGISTERED PRODUCTS Containing: 200 g/L GLUFOSINATE-AMMONIUM as the only active constituent.

DACONATE 720 HERBICIDE (APVMA No. 67568) PLUS OTHER REGISTERED PRODUCTS Containing: 720 g/L MSMA as the only active constituent.

#### **Directions for Use:**

Сгор	Pest	Rate
Agricultural non-crop areas Land associated with farmland, but not used for cultivation and/or regular grazing. Non-crop areas These areas include industrial sites, timber yards, areas around farm buildings, along fences and roadsides, rights-of-way, storage areas, wastelands, vacant lots, cemeteries etc. Commercial and industrial areas Factories, factory land, industrial sites, parking lots, fuel tank farms, outside chemical storage areas. Wetlands, Bushlands and Forests	Environmental weeds	Apply in accordance with those instructions as contained in <b>Attachment 1</b> .

### **Critical Use Comments:**

- Apply strictly in accordance with the application methods listed in Attachment 1.
- This permit does not include use in residential areas.

#### Jurisdiction:

WA only.

#### Use of Glyphosate formulations in aquatic situations:

Only those specific glyphosate products that have label approvals currently in place for aquatic use may be used in or near aquatic areas.

#### **Additional Conditions:**

This permit allows for the use of a product in a manner specified on the permit. Persons who wish to prepare for use and/or use products for the purposes specified in this permit must read, or have read to them, the details and conditions of this permit. Unless otherwise stated, the use of the product must be in accordance with the product label.

Issued by the Australian Pesticides and Veterinary Medicines Authority

Note: 25/07/2014. Permit amended to include 200 and 250 g/L Quizalofop-P-Ethyl products, to exclude use in residential areas, and to change DFU Table to align definitions with the Ag Labelling Code. Issued as Version 2. Note: 13/10/2016. Expiry date extended until 31/03/2022. Permit Holder address updated. Unregistered 200 g/L DICAMBA products removed. Issued as Version 3.

Note: 10/08/2017. MSMA based herbicide products added for cactus control. Issued as Version 4. Note: 10/03/2022 – Permit updated to remove products and uses of diquat, fluroxypyr, paraquat, MCPA and 714 g/kg metosulam products (100 g/L product and uses retained). Aquatic glyphosate product added to reflect approved uses. Products which are no longer registered replaced with registered alternatives. Additional quizalofop- p-ethyl products added to cover approved uses other concentrations. Pantera Selective Herbicide removed as no approved rate on permit. Additional simazine product added to reflect permit uses, and rates corrected for the 500 g/L product. Uses of generic glyphosate concentrations removed (now specify 360 or 450 g/L). 800 g/L MSMA product removed as no use pattern approved on permit. Product examples removed from attachment 1. Product numbers added. Permit holder updated. Permit expiry extended to 31/03/2025. Permit issued as Version 5.

# **ATTACHMENT 1**

### HERBICIDES FOR THE CONTROL OF ENVIRONMENTAL WEEDS IN AGRICULTURAL NON-CROP AREAS, NON-CROP AREAS, COMMERCIAL AND INDUSTRIAL AREAS, WETLANDS, BUSHLANDS AND FORESTS (WA)

Crop/animal/situatio	n		
Non-crop areas			
Active ingredient	Weed	Rate	Application method and comments
<b>Glyphosate</b> 360 g/L Products registered for use in aquatic situations	Annual and perennial grass and broadleaf weeds	1 L/100 L water. Or 10 L/ha. Or label rate for specific weed.	Spot spraying in aquatic and wetland areas.
<b>Glyphosate</b> 360 g/L	Annual and perennial grass and broadleaf weeds	1 L/100 L water. Or 10 L/ha. Or label rate for specific weed.	Spot spraying in dry land areas.
<b>Glyphosate</b> 360 g/L or 450 g/L	Annual and perennial grass and broadleaf weeds	360 g ai/100 L water. Or 360 g ai/ha. Or label rate for specific weed.	Spot spraying in dry land areas.
<b>Glyphosate</b> 360 g/L or 450 g/L	Woody weeds	2 mL/drilled hole or cut.	Drill, frill, axe or injection
<b>Glyphosate</b> 360 g/L or 450 g/L	Woody weeds and trees	Undiluted to 1 L/5 L water.	Paint stump immediately after cutting or paint basal bark.
<b>Glyphosate</b> 450 g/L	Annual and perennial grass and broadleaf weeds	Undiluted to 1 L/5 L water.	Wipe onto leaves.
<b>Glufosinate- ammonium</b> 200 g/L	Annual grasses and broadleaf weeds.	<ul><li>1 L/100 L water plus wetting agent.</li><li>Or 10 L/ha.</li><li>Or label rate for specific weed.</li></ul>	Spot spray.

Crop/animal/situation			
Non-crop areas Active ingredient	Weed	Rate	Application method and comments
<b>Metsulfuron-methyl</b> 600 g/kg	Annual and perennial broadleaf weeds and bulbs.	<ul> <li>10 g/100 L plus wetting agent or spray oil.</li> <li>Or 100 g/ha plus wetting agent or spray oil.</li> <li>Or label rate for specific weed.</li> </ul>	Spot spraying.
		10 g per 1 L plus wetting agent or spray oil. Or 100 g/ha plus wetting agent or spray oil.	Blanket wiper, wick applicator or hand painting.
<b>Glyphosate</b> 835 g/kg Plus <b>Metsulfuron-methyl</b> 10 g/kg	Annual and perennial grass and broadleaf weeds	173 g pack/100 L water plus wetting agent.	Spot spraying.
<b>2,4-D</b> 300 g/L Plus <b>Picloram</b> 75 g/L	Annual broadleaf weeds.	1 L/100 L water plus wetting agent. Or 10 L/ha. Or label rate for specific weed.	Spot spray.
<b>Amitrole</b> 250 g/L	Annual grasses and broad leaf weeds.	<ul><li>1 L/100 L water plus wetting agent.</li><li>Or 10 L/ha.</li><li>Or label rate for specific weed.</li></ul>	Spot spray.
<b>Chlorsulfuron</b> 750 g/kg	Annual grasses and broad leaf weeds and some monocots such as Onion Weed, Onion Grass and Arum Lily	10 g/100 L plus wetting agent or spray oil. Or 100 g/ha. Or label rate for specific weed.	Spot spray.
	Annual grasses and broad leaf weeds and some monocots	10 g/1 L plus wetting agent or spray oil.	Blanket wiper or wick applicator or hand painting.
Clopyralid 300 g/L	Asteraceae and Fabaceae weeds.	500 mL/100 L water plus wetting agent. Or 5 L/ha. Or label rate for specific weed.	Spot spray.

Non-crop areas			
Active ingredient	Weed	Rate	Application method and comments
<b>Dicamba</b> 700 g/kg	Polygonaceae and Fabaceae weeds	200g/100 L water plus wetting agent. Or 2 Kg/ha. Or label rate for specific weed.	Spot spray.
<b>Diclofop methyl</b> 375 g/L	Annual Ryegrass, Wild Oats and Phalaris	500 mL/100 L water plus wetting agent or spray oil. Or 5 L/ha. Or label rate for specific weed.	Spot spray.
<b>Diflufenican</b> 500 g/L	Brassicaceae weeds	100 mL/100 L water plus spray oil. Or 1 L/ha. Or label rate for specific weed.	Spot spray with residual weed control.
<b>Fluazifop-P</b> 212 g/L	Annual and perennial grasses	400 mL/100 L water plus wetting agent or spray oil. Or 4 L/ha. Or label rate for specific weed.	Spot spray. Or overall spray in broad leaf host situations.
<b>Flumetsulam</b> 800 g/kg	Brassicaceae and some Asteraceae weeds	10 g/100 L water plus spray oil. Or 100 g/ha. Or label rate for specific weed.	Spot spray.
<b>Haloxyfop-R</b> 520 g/L	Annual and perennial grasses	100 mL/100 L water plus wetting agent or spray oil. Or 1 L/ha. Or label rate for specific weed.	Spot spray. Or overall spray in broad leaf host situations.
<b>Imazapyr</b> 750 g/kg	Chincherinchee (Ornithogalum spp.), annual grass and broadleaf weeds.	200 mL/100 L water plus wetting agent. Or 2 L/ha. Or label rate for specific weed.	Spot spray.
<b>Metosulam</b> 100 g/L	Brassicaceae weeds	35mL/ha Or label rate for specific weed.	Spot spray.
<b>MSMA</b> 720 g/L	Opuntioid Cactus (Declared pest cacti)	1 L/40 L water	Spot spray. Thoroughly cover all pad surfaces.

Non-crop areas			
Active ingredient	Weed	Rate	Application method and comments
<b>Picloram</b> 20 g/kg	Boxthorn	50 g/m <sup>2</sup>	Sprinkle granules around base and out to the drip line
<b>Quizalofop</b> 100 g/L	Annual and perennial grasses	300 mL/100 L water plus wetting agent or spray oil. Or 3 L/ha. Or label rate for specific weed	Spot spray. Or overall spray in broad leaf host situations.
<b>Quizalofop</b> 200 g/L	Annual and perennial grasses	<ul><li>150 mL/100 L water plus wetting agent or spray oil.</li><li>Or 1.5 L/ha.</li><li>Or label rate for specific weed</li></ul>	Spot spray. Or overall spray in broad leaf host situations.
<b>Quizalofop</b> 250 g/L	Annual and perennial grasses	<ul><li>120 mL/100 L water plus wetting agent or spray oil.</li><li>Or 1.2 L/ha.</li><li>Or label rate for specific weed.</li></ul>	Spot spray. Or overall spray in broad leaf host situations.
Simazine 500 g/L	Annual grasses and broadleaf weeds	900 mL/100 L water. Or 9 L/ha Or label rate for specific weed	Spot spray before weeds emerge.
Simazine 900 g/kg	Annual grasses and broadleaf weeds	500 g/100 L water. Or 5 Kg/ha Or label rate for specific weed.	Spot spray before weeds emerge.
<b>Triasulfuron</b> 750 g/kg	Brassicaceae weeds post emergence and other annual broad leaf and grass weeds pre emergence	10 g/100 L water plus spray oil. Or 100 g/ha. Or label rate for specific weed.	Spot spray
<b>Triclopyr</b> 240 g/L Plus <b>Picloram</b> 120 g/L	Woody weeds and trees	1 L/60 L diesel.	Paint stump immediately after cutting. Or paint or spray basal bark.

Crop/animal/situatio	n		
Non-crop areas			
Active ingredient	Weed	Rate	Application method and comments
Triclopyr 300 g/L Plus Picloram 100 g/L OR	Annual and perennial broadleaf weeds.	<ul><li>1 L/100 L water plus wetting agent or spray oil.</li><li>Or label rate for specific weed.</li></ul>	Spot spraying where residual weed control is required.
Triclopyr 300 g/L Plus Picloram 100 g/L Plus Aminopyralid 8g/L			
<b>Triclopyr</b> 600 g/L	Annual and perennial broadleaf weeds.	1 L/100 L water plus wetting agent or spray oil. Or label rate for specific weed.	Spot spraying.