



**National  
Registration  
Authority**

for Agricultural and  
Veterinary Chemicals

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**AGRICULTURE WESTERN AUSTRALIA**  
**3 Baron-Hay Court**  
**SOUTH PERTH 6151 WA**

**OFF-LABEL PERMIT (OLP)**  
**FOR USE OF REGISTERED AGVET CHEMICAL PRODUCTS**

**PERMIT NUMBER - PER4594**

This permit is issued under the Agvet Code, of the relevant jurisdictions, to the person stated above. The holder of the permit must comply with all requirements as specified in the Agvet Code. A summary of the key requirements are that the holder must:

- supply any requested information to the NRA;
- inform the NRA if they become aware of any relevant information concerning the uses dealt with by this permit; and
- comply with a lawful direction or requirement of an inspector.

This permit for the reason given below, allows any person listed in **1. Persons** to use the products listed in **2. Products** for the minor off-label use specified in **3. Directions for Use** in the jurisdictions listed in **4. States**.

If this permit were not issued use of the products as specified in this permit would constitute an offence under the Agvet Codes.

The persons listed in **1. Persons** must comply with all conditions listed in **CONDITIONS OF PERMIT** to be effectively covered by this permit.

**THIS PERMIT IS IN FORCE 16 JULY 2002 TO 31 MARCH 2010.**  
**It is in force until it expires or it is cancelled, suspended or surrendered.**

**Reason for issue of permit:**

The Agriculture Protection Board of Western Australia lists a wide variety of Declared Plants that require specified control under the *Agriculture and Related Resources Protection Act 1976*. This permit is issued to allow the off-label use of certain registered products identified by Agriculture Western Australia as being effective and available to allow landholders to carry out their obligations in controlling Declared Plants.

## DETAILS OF PERMIT

### 1. *Persons*

Persons generally.

### 2. *Products*

ALL REGISTERED PRODUCTS CONTAINING

Containing: 500 g/L 2,4-D AMINE as their only active constituent.

### 3. *Directions for Use*

<b>Situation</b>	<b>Purpose</b>	<b>Rate</b>
NON-CROP AREAS.	AFRICAN THISTLE (BERKHEYA ( <i>Berkheya rigida</i> ) ARUM LILY ( <i>Zantedeschia aethiopica</i> )	Apply at a rate of 50mL product per 10L water OR at a rate of 5L product per hectare.
	COMMON HELIOTROPE ( <i>Heliotropium europaeum</i> ) DOVEWEED ( <i>Eremocarpus setigerus</i> ) FIELD BINDWEED ( <i>Convolvus arvensis</i> ) GLAUCOUS STAR THISTLE ( <i>Carthamus leucocaulos</i> ) HOREHOUND ( <i>Marrubium vulgare</i> ) SAFFRON THISTLE ( <i>Carthamus lanatus</i> )	Apply at a rate of 40mL product per 10L water OR at a rate of 4L product per hectare.
	KOCHIA ( <i>Bassia scoparia</i> )	Apply at a rate of 20mL product per 10L water OR at a rate of 2L product per hectare.
	MEXICAN POPPY ( <i>Argemone mexicana</i> & <i>A. ochroleuca</i> )	Apply at a rate of 70mL product per 10L water.
	MINTWEED ( <i>Salvia reflexa</i> )	Apply at a rate of 30mL product per 10L water OR at a rate of 3L product per hectare.
	NOOGOORA BURR ( <i>Xanthium strumarium</i> )	Apply at a rate of 30mL product per 10L water OR at a rate of 3-4L product per hectare.
	PARTHENIUM WEED ( <i>Parthenium hysterophorus</i> ) THORNAPPLE ( <i>Datura Spp.</i> )	Apply at a rate of 40mL product per 10L water.
	PENNYROYAL ( <i>Mentha pulegium</i> )	Apply at a rate of 10-15mL product per 10L water OR at a rate of 1-1.5L product per hectare.

<b>Situation</b>	<b>Purpose</b>	<b>Rate</b>
NON-CROP AREAS (Con't)	RUBBER VINE ( <i>Cryptostegia grandiflora</i> & <i>C. madagascariensis</i> )	Apply at a rate of 200mL product per 10L water.
	STEMLESS THISTLE ( <i>Onopordium acaulon</i> )	Apply at a rate of 50mL product per 10L water OR at a rate of 5L product per hectare.
	ST JOHN'S WORT ( <i>Hypericum perforatum</i> )	Apply at a rate of 60mL product per 10L water OR at a rate of 5.5L product per hectare.
	VARIEGATED THISTLE ( <i>Silybum marianum</i> )	Apply at a rate of 20-50mL product per 10L water OR at a rate of 2-5L product per hectare.

**Critical Use Comments:**

Apply in combination with a wetting agent at a dilution of 1:400

Arum lily - apply Jun to Oct before the end of flowering.

Common heliotrope - apply in summer as soon as possible after germination.

Doveweed - Apply in Nov to Dec when plants are small.

Glaucous star thistle & Saffron thistle - apply late rosette-bolting-pre-flowering.

Horehound - apply late autumn to early spring.

Kochia - apply in spring & summer.

Noogoora burr - apply to seedlings.

Parthenium weed - apply to young actively growing plants.

Pennyroyal - apply early summer before flowering.

Rubber vine – apply via cut stump technique.

Stemless thistle - apply winter to spring at the seedling to small rosette stage.

St John's Wort - apply in the spring flowering stage.

Variegated thistle - apply in winter to sprouting as early as possible after emergence. Use lower rates for seedlings, increasing as plants run up to flower. A split application of 2L/ha early winter followed by 2L/ha in spring is often more effective.

**4. State**

WA ONLY.

**CONDITIONS OF PERMIT**

THIS PERMIT provides for the use of a product in a manner other than specified on the approved label of the product. Unless otherwise stated in this permit, the use of the product must be in accordance with instructions on its label.

Issued by

Delegated Officer