



Australian Government
**Australian Pesticides and
Veterinary Medicines Authority**

**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL PRODUCT
FOR CONTROL OF FIREWEED IN PASTURES**

PERMIT NUMBER – PER12105

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 24 MAY 2015 TO 30 JUNE 2031

Permit Holder:

NSW DEPARTMENT OF PRIMARY INDUSTRIES AND REGIONAL DEVELOPMENT
105 Prince St
ORANGE NSW 2800

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Products to be used:

4FARMERS BROMOXYNIL 200 SELECTIVE HERBICIDE (APVMA No. 56727)
PLUS OTHER REGISTERED PRODUCTS

Containing: 200 g/L BROMOXYNIL PRESENT AS THE N-OCTANOYL ESTER as the only active constituent.

GENFARM 2,4-D AMINE 625 HERBICIDE (APVMA No. 63271)
PLUS OTHER REGISTERED PRODUCTS

Containing: 625 g/L 2,4-D PRESENT AS THE DIMETHYLAMINE SALT as the only active constituent.

RESTRAINT:

DO NOT apply by air.

SPRAY DRIFT RESTRAINTS:

Specific definitions for terms used in this section can be found at apvma.gov.au/spraydrift

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

Boom Sprayers

DO NOT apply by boom sprayer unless the following requirements are met:

- Spray droplets are not smaller than a VERY COARSE spray droplet size category
- Minimum distance between the application site and downwind sensitive areas are observed (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for boom sprayers')

Buffer zones for boom sprayers

Application rate (/ha)	Boom Height above target canopy	Mandatory buffer zones (distances given in metres)	
		Natural Aquatic Areas	Vegetation Areas
Up to 1.7 L (1080 g ae/ha)	0.5 m or lower	25	25
	1.0m or lower	60	55

Directions for Use:

Crop	Pest	Rate
Pasture	Fireweed (<i>Senecio madagascariensis</i>)	1.5 L/ha bromoxynil PLUS 1.5 L/ha 2,4-D amine as a tank mix

Critical Use Comments:

- Apply as an overall spray when plants are actively growing.
- Legume component of pasture will be damaged, but will regenerate with appropriate pasture management.
- Pasture improvement will assist long-term weed control.
- Spraying after seed set will result in ineffective weed control.

Withholding Period:

Grazing: Do not graze or cut for stock food for 8 weeks after application.

Jurisdiction:

NSW only.

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.

The holder of the permit must notify the APVMA of new information, including relevant information in accordance with section 161 of the Schedule to the Agricultural and Veterinary Chemicals Code Act 1994, in accordance with the obligation imposed by that section.

Issued by the Australian Pesticides and Veterinary Medicines Authority

Note: 24/03/2020 – Permit expiry extended to 31/03/2021. Reference to chemical review of 2,4-D and PER87174 added. Permit issued as Version 2.

08/01/2020 – Product name updated and an additional condition included to refer to the APVMA special gazette. Permit expiry extended to 31/03/2026. Permit issued as Version 3

04/06/2026 – Permit updated to add general spray drift restraints, and update reference products. Permit expiry extended to 30/06/2031. Permit issued as Version 4.