

Australian Pesticides and Veterinary Medicines Authority

# PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL PRODUCT FOR CONTROL/SUPPRESSION OF VARIOUS BROADLEAF WEEDS IN

# **PROCESSING TOMATOES**

# PERMIT NUMBER – PER95209

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 11 FEBRUARY 2025 TO 29 FEBRUARY 2028

**Permit Holder:** AUSTRALIAN PROCESSING TOMATO RESEARCH COUNCIL INC 339 Lady Augusta Road ECHUCA VILLAGE VIC 3629

# Persons who can use the product under this permit:

Persons generally.

# **CONDITIONS OF USE**

**Products to be used:** REFLEX HERBICIDE (APVMA No. 88509) Containing: 240 g/L FOMESAFEN as the only active constituent.

# **RESTRAINT:**

DO NOT apply by aircraft
•DO NOT apply more than 1 application per crop.
DO NOT apply if heavy rains or storms are forecast within 3 days
DO NOT irrigate to the point of runoff for at least three days after application
DO NOT apply after crop emergence
DO NOT apply REFLEX® on soils that have very low organic carbon (less than 0.5% organic carbon), to reduce the risk of injury of following crops

## **Spray Drift Restraints**

Specific definitions for terms used in this section of the label 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. The buffer zones in the buffer zone table below provide guidance but may not be sufficient in all situations. 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 inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

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

• Spray droplets are not smaller than a MEDIUM spray droplet size category.

• Minimum distances 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

	Boom Height Above the Target Canopy	Mandatory Downwind Buffer Zones			
Application Rate		Natural Aquatic Areas	Pollinator Areas	Vegetative Areas	Livestock Areas
Up to 1500 mL/ha	0.5 m or lower	15 metres	0 metres	30 metres	0 metres
	1.0 m or lower	50 metres	0 metres	70 metres	0 metres

## **Directions for Use:**

Сгор	Pest	Rate
Tomatoes – Processing (field only)	Brassicas, sowthistle, fumitory, bifora and other weeds as indicated on product label	1.2 L/ha

# **Critical Use Comments:**

- Apply to bare soil prior to transplant of tomato seedlings using ground boom spray.
- Use a minimum spray volume of 100 L/ha.
- Refer to label for re-cropping intervals.
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# Withholding Period:

Harvest: Not required when used as directed.

#### Jurisdiction:

NSW only.

Note: Victoria is not included in this permit, as their Control-of-Use legislation means a permit is not required to legalise this off-label use in that State.

## **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.

#### Crop Safety

Avoid cultural practices that may concentrate REFLEX<sup>®</sup> Herbicide treated soil around the transplant root ball. Tomato varieties may vary in their response to REFLEX<sup>®</sup> Herbicide. When using REFLEX<sup>®</sup> Herbicide for the first time on a particular variety, always determine crop tolerance before using. Plant only healthy transplants and DO NOT plant when unfavourable growing conditions exist. Adverse conditions following transplant may lead to increased crop effect.

Issued by the Australian Pesticides and Veterinary Medicines Authority