



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

**PERMIT TO ALLOW EMERGENCY USE OF A REGISTERED AGVET CHEMICAL  
PRODUCT FOR CONTROL OF FALL ARMYWORM IN MAIZE AND POPCORN**

**PERMIT NUMBER – PER94635**

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 10 MAY 2024 TO 31 AUGUST 2024**

**Permit Holder:**

THE MAIZE ASSOCIATION OF AUSTRALIA INCORPORATED  
534 Craven Road  
TATURA VIC 3616

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

Persons generally

## CONDITIONS OF USE

### Products to be used:

INTREPID EDGE JEMVELVA ACTIVE INSECTICIDE (APVMA No. 92062)

PLUS OTHER REGISTERED PRODUCTS

Containing: 300 g/L METHOXYFENOZIDE and 60 g/L SPINETORAM as the only active constituents.

### RESTRAINTS:

DO NOT spray across open bodies of water.

DO NOT apply if heavy rains or storms are forecast within 3 days.

DO NOT irrigate to the point of field runoff for at least 3 days after application.

DO NOT allow irrigation water from treated paddocks to enter adjacent pastures, crops or water supplies.

DO NOT apply if rain or overhead irrigation is expected within 6 hours. Retain the first flush of irrigation tailwater / storm water in the tailwater dam after application.

DO NOT apply using Ultra Low Volume methods.

### Spray drift restraints:

Specific definitions for terms used in these conditions can be found at

[Apvma.gov.au/spraydrift](http://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 advisory buffer zones in the relevant buffer zone table/s 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 surface temperature inversion conditions present at the application site during the time of application. These conditions exist most evenings one to two hours before sunset and persist until one or two hours after sunrise.

DO NOT apply by aircraft unless the following requirements are met:

- Spray droplets not smaller than a MEDIUM spray droplet size category
- For maximum release heights above the target canopy of 3m or 25% of wingspan or 25% of rotor diameter whichever is the greatest, minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for aircraft') are observed.

	Buffer zones for aircraft		
Type of aircraft	Natural aquatic areas	Pollinator areas	Livestock areas
Fixed-wing	150 metres	30 metres	210 metres
Helicopter/ RPAS	110 metres	30 metres	130 metres

**Directions for Use:**

Crop	Pest	Rate
Maize and popcorn	Fall armyworm ( <i>Spodoptera frugiperda</i> )	500 mL/ha

**Critical Use Comments:**

- Apply when fall armyworm exceed spray threshold anytime during crop development up to 28 days prior to harvest.
- Apply by aerial application (fixed-wing and helicopter/RPAS) in a spray volume of 30 L/ha.
- DO NOT apply more than two applications per crop.
- DO NOT apply less than 7 days after the initial treatment.

**Withholding Period:**

Harvest: Do not harvest for 28 days after application.

Grazing: Do not graze or cut for stock food for 14 days after application.

**LIVESTOCK DESTINED FOR EXPORT MARKETS**

The grazing withholding period only applies to stock slaughtered for the domestic market.

Some export markets apply different standards. To meet these standards, ensure that in addition to complying with the grazing withholding period, the export slaughter interval is observed before stock are sold or slaughtered.

**EXPORT SLAUGHTER INTERVAL (ESI)**

Maize and popcorn: not required

*Export of treated produce*

Maximum Residue Limits (MRLs) or Temporary Maximum Residue Limits (TMRLs) have been established to allow treated produce to be used for human and animal consumption.

MRLs can be found in the *Agricultural and Veterinary Chemicals (MRL Standard for Residues of Chemical products) Instrument 2023*. MRLs apply only to produce marketed and consumed in Australia. If treated produce is to be exported, residues must not exceed the limits/tolerances of the importing country.

**Jurisdiction:**

NSW and QLD 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