



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

**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL
PRODUCT FOR CONTROL OF FALL ARMYWORM IN MAIZE CEREALS**

PERMIT NUMBER – PER93488

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 18 SEPTEMBER 2023 TO 30 SEPTEMBER 2026

Permit Holder:

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

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Products to be used:

STEWARD EC INSECTICIDE (APVMA No. 59573)

PLUS OTHER REGISTERED PRODUCTS

Containing: 150 g/L INDOXACARB as the only active constituent.

RESTRAINT:

DO NOT apply if rain is expected within 2 hours of application, or if heavy dew is present on crops.

DO NOT apply when wind speed is less than 3 and greater than 20 kilometres per hour or during weather conditions when surface temperature inversions can develop.

DO NOT apply within 50 m (aerial application) or 20 m (ground application) when there are livestock, pasture or any land that is producing feed for livestock downwind from the application area.

Dangerous to bees. DO NOT apply when bees are actively foraging. Avoid direct application or drift of the spray mix onto beehives. After the spray has dried bees can safely forage flowering crops.

Directions for Use:

Crop	Pest	Rate
<u>Maize cereals</u> (including Maize, Popcorn and Teosinte)	Fall Armyworm (<i>Spodoptera frugiperda</i>)	400-500 mL/ha

Critical Use Comments:

- Regularly scout crops to monitor for eggs and larvae. Target sprays against eggs and newly hatched larvae (prior to third instar stage) before they become entrenched.
- Apply by ground boomspray or aircraft.
- Use a minimum spray volume of 100 L/ha for ground application and 30 L/ha for aerial application.
- DO NOT apply more than 2 applications per crop.
- DO NOT apply less than 7 days after the previous treatment.
- Refer to the Insecticide Resistance Management (IRM) on the product label to prevent or delay the development of insecticide resistance.

Withholding Period:

Harvest: Do not harvest for 14 days after application.

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

Export Slaughter Interval (ESI): – 49 days: After observing the grazing withholding period, livestock that has been grazed on or fed treated maize cereals forage and/or fodder should be placed on clean feed for 49 days (7 weeks) prior to slaughter.

Jurisdiction:

All States and Territories.

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.

To Avoid Crop Damage

The sensitivity of the crop to be treated under this permit has not been fully evaluated. It is advisable to only treat a small area to ascertain the reaction before treating the whole crop.

Export of treated produce

Maximum Residue Limits (MRLs) have been established to allow treated produce to be used for human and animal consumption. TMRLs have been established for INDOXACARB in MAIZE CEREALS, MAIZE CEREALS FODDER and MAIZE CEREALS FORAGE. MRLs can be found in the *Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard)*. 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.

Issued by the Australian Pesticides and Veterinary Medicines Authority