

PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL PRODUCT FOR CONTROL OF LEPIDOPTERAN (LARVAE) PESTS IN SWEET CORN

PERMIT NUMBER – PER84531

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 25 OCTOBER 2017 TO 30 JUNE 2030

Permit Holder:

HORTICULTURE INNOVATION AUSTRALIA LTD Level 7, 141 Walker Street NORTH SYDNEY NSW 2060

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Products to be used:

PRODIGY INSECTICIDE (APVMA No. 61605)

PLUS OTHER REGISTERED PRODUCTS

Containing: 240 g/L METHOXYFENOZIDE as the only active constituent.

VENTURI MAX INSECTICIDE (APVMA No. 89849)

PLUS OTHER REGISTERED PRODUCTS

Containing: 480 g/L METHOXYFENOZIDE as the only active constituent

Restraints:

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 use more than 3 foliar applications per crop.

DO NOT use in covered or protected situations such as glasshouses, greenhouses, shade houses or plastic tunnels.

DO NOT contaminate wetlands or watercourses with this product or used containers.

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 inversion conditions exist most evenings 1 to 2 hours before sunset and persist until 1 to 2 hours after sunrise.

DO NOT apply by air.

DO NOT spray across open bodies of water.

DO NOT apply when there is livestock, pasture or any land that is producing feed for livestock within 15 m downwind of the application area.

Directions for Use:

Crop	Pest	Rate
Sweet Corn	Lepidopteran pests (Larval stages)	240 g/L product
	Including <i>Helicoverpa</i> spp.	125 – 170 mL product / 100 L
		480 g/L product
		63 – 85 mL product / 100 L

Critical Use Comments:

• Apply in sufficient water to ensure complete, thorough coverage of foliage and/or crop.

- Apply to brown eggs or at egg hatch when pest numbers reach treatment threshold levels as determined by field checks. Maintain field checks and re-apply after 7 days if necessary. Ensure thorough coverage of plants. Use boom spray or equivalent.
- Efficacy may be reduced in crops that grow rapidly as methoxyfenozide will not control target pests on unsprayed new growth. Monitor such crops closely after spraying and respray with a different insecticide product if necessary.

Withholding Period:

Harvest: Do not harvest for 1 days after application.

Grazing: Do not graze or cut for stock food for 1 day after application.

DO NOT send animals for slaughter that have grazed treated sweet corn UNLESS they are first placed on clean feed for 10 DAYS before leaving the farm.

Jurisdiction:

All States and Territories, except VIC.

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.

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

Temporary Maximum Residue Limits (TMRLs) have been established to allow treated produce to be used for human or animal consumption. A TMRL has been established for methoxyfenozide in sweet corn, and in sweet corn forage or fodder. 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.

Issued by the Australian Pesticides and Veterinary Medicines Authority

Note: 6/08/2020 – Permit updated to update jurisdiction and export of treated produce statements. Permit expiry extended to 31/08/2025. Permit issued as Version 2.

06/06/2025 – Permit updated to include other registered methoxyfenozide products, add a separate Restraints section and s161 requirements. Permit expiry extended to 30/06/2030. Permit issued as Version 3.

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