



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 BLUEBERRIES AND AVOCADO**

PERMIT NUMBER – PER89281

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 13 MARCH 2020 TO 31 MARCH 2023

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:

CORAGEN INSECTICIDE (APVMA No. 61519)

Containing: 200 g/L CHLORANTRANILIPROLE as the only active constituents.

ALTACOR HORT INSECTICIDE (APVMA No. 69957)

Containing: 350 g/kg CHLORANTRANILIPROLE as the only active constituents.

Restrains:

Follow restraints on the approved labels.

Directions for Use:

Crop	Pest	Rate
Blueberries (Field and Protected)	Fall Armyworm (<i>Spodoptera frugiperda</i>)	<p style="text-align: center;"><u>ALTACOR HORT INSECTICIDE</u> 23 g product / 100 L</p> <p style="text-align: center;"><u>CORAGEN INSECTICIDE</u> 40 mL product / 100 L</p>
Avocados		<p style="text-align: center;"><u>ALTACOR HORT INSECTICIDE</u> 21.4 g product / 100 L water plus 15 g a.i. / 100L of non-ionic surfactant/wetting agent</p> <p style="text-align: center;"><u>CORAGEN INSECTICIDE</u> 37.5 mL product / 100 L water plus 15 g a.i. / 100L of non-ionic surfactant/wetting agent</p>

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 as a foliar application
- Apply by air-blast, boom sprayer, or equivalent technology.
- Ensure even, thorough coverage of crops.
- Blueberries:
 - Apply a maximum of 3 applications per crop
 - Apply at 7 day retreatment intervals
 - Use a spray volume of 600-800 L/ha, with the higher volume used for crops comprising larger, mature branches.
 - Add a non-ionic surfactant/wetting agent in accordance with label instructions
- Avocados:
 - Apply a maximum of 3 applications per crop
 - Apply at 21-28 day retreatment intervals
 - Use a spray volume of 1,000-1,500 L water/ha, depending on size of trees and density of foliage
- Refer to the Insecticide Resistance Management (IRM) on the product labels to prevent or delay the development of insecticide resistance.

Withholding Period:

Harvest: DO NOT harvest for 3 DAYS after final application

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.

Export of treated produce

MRLs can be found in the *Agricultural and Veterinary Chemicals Code (MRL Standard) Instrument 2019*. 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