



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

**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL  
PRODUCT FOR CONTROL OF HELIOTHIS (HELICOVERPA SPP.) AND FALL  
ARMYWORM IN PEANUTS**

**PERMIT NUMBER – PER86014**

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 15 AUGUST 2018 TO 31 AUGUST 2023**

**Permit Holder:**

PEANUT COMPANY OF AUSTRALIA LIMITED  
133 Haly Street  
KINGAROY QLD 4670

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

Persons generally.

## CONDITIONS OF USE

### Products to be used:

ALTACOR INSECTICIDE (APVMA No. 61824)

PLUS OTHER REGISTERED PRODUCTS

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

VANTACOR INSECTICIDE (APVMA No. 89966)

PLUS OTHER REGISTERED PRODUCTS

Containing: 600 g/L CHLORANTRANILIPROLE as the only active constituent.

### RESTRAINT:

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

Comply with label spray drift restraints and mandatory no-spray zones.

### Directions for Use:

Crop	Pest	Rate
Peanuts	Heliothis Corn Earworm ( <i>Helicoverpa armigera</i> )	<u>350 g/kg product:</u> 70 g/ha
	Native Budworm ( <i>Helicoverpa punctigera</i> )	<u>600 g/L product:</u> 40 mL/ha
	Fall Armyworm ( <i>Spodoptera frugiperda</i> )	

### Critical Use Comments:

- Apply at or just prior to the anticipated time of egg hatch. Close crop inspection is fundamental to successful Heliothis control. Closely monitor Heliothis populations (check every 3 to 5 days) and time foliar spray application to target mature (brown) eggs and newly-hatched larvae and when crop is highly susceptible to pest damage.
- DO NOT target larvae larger than 5 mm.
- Apply using calibrated ground boom sprayers or by aerial application methods.
- Use a spray minimum volume of 100 L/ha for ground applications and 30-50 L/ha for aerial applications.
- Thorough, even coverage of the infested crop area is essential.
- DO NOT apply with spray droplets smaller than a MEDIUM spray droplet size category.
- DO NOT apply more than two (2) applications per crop, with a minimum re-treatment interval of 7 days between sprays.
- Add a non-ionic wetting agent at recommended label rate.
- When further insecticide applications are necessary, rotate to an approved product from a different Mode of Action (MoA) group.

### 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.

### Jurisdiction:

QLD and NT 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.

*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/or animal consumption. An MRL has been established for CHLORANTRANILIPROLE in PEANUTS. 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

Note: 30/11/2020 – Permit updated to add fall armyworm as a pest controlled. Permit issued as Version 2.

13/10/2021 – Permit updated to add 600 g/L chlorantraniliprole products. Permit issued as Version 3.