



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

**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL  
PRODUCT FOR CONTROL OF MONOLEPTA BEETLE, GREEN  
VEGETABLE BUG AND GREEN STINK BUG IN RUBUS, RIBES AND BLUEBERRY**

**PERMIT NUMBER – PER80070**

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 AUGUST 2015 TO 31 OCTOBER 2025**

**Permit Holder:**

AUSTRALIAN BLUEBERRY GROWERS ASSOCIATION  
Wollongbar Primary Industries Institute  
1243 Bruxner Highway  
WOLLONGBAR NSW 2480

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

Persons generally.

## CONDITIONS OF USE

### Products to be used:

PYGANIC ORGANIC INSECTICIDE (APVMA No. 59684)

Containing: 13 g/L PYRETHRINS as the only active constituent.

### Directions for Use:

Crop	Pest	Rate
Rubus, Ribes and Blueberry	Monolepta Beetle ( <i>Monolepta australis</i> )  Green Vegetable Bug ( <i>Nezara viridula</i> )  Green Stink Bug ( <i>Plautia affinis</i> )	200 mL/100 L water  plus  100 mL wetter

### Critical Use Comments:

- Apply as a foliar application only.
- Apply in a spray volume of 500 to 1500 L/ha.
- Ensure adequate spray coverage and penetration to obtain effective control of the pest.
- Minimum re-treatment interval of 1-2 days.
- Repeat application may be necessary in situations where high pest pressure is evident.

### *Green Vegetable Bug and Green Stink Bug*

- Early detection of pest is important for good control. Monitor for eggs and egg hatching. Apply first spray at about 50% egg hatching (when pest is at first instar). Apply a follow up spray at 100% egg hatch.

### Withholding Period:

Harvest: Not required when used as directed.

Grazing: Do not graze treated area or cut for stock food.

### 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.

### *To Avoid Crop Damage*

The sensitivity of the crops 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 consumption. An MRL has been established for PYRETHRIN in FRUITS. 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: 02/10/2020 – Permit expiry extended to 31/10/2025. Permit issued as Version 2.