



**PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT**

**TO CONTROL TWO-SPOTTED MITE AND BANANA SPIDER MITE  
ON CUSTARD APPLE**

**PERMIT NUMBER – PER83931**

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 any person to claim that the product can be used in the manner specified in this permit.

**THIS PERMIT IS IN FORCE FROM 19 JULY 2017 to 31 JULY 2024**

**Permit Holder:**

HORTICULTURE INNOVATION AUSTRALIA LIMITED  
Level 8, 1 Chifley Square  
SYDNEY NSW 2000

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

Persons generally.

## CONDITIONS OF USE

### Product to be used:

VANTAL 18 EC MITICIDE/INSECTICIDE (APVMA No. 60467)

Plus all other REGISTERED PRODUCTS

Containing: 18 g/L ABAMECTIN as the only active constituent.

VANTAL UPGRADE MITICIDE/INSECTICIDE (APVMA No. 67524)

Plus all other REGISTERED PRODUCTS

Containing: 36 g/L ABAMECTIN as the only active constituent.

### Directions for Use:

Crop	Insect pest	Rate
CUSTARD APPLE	Two-spotted mite ( <i>Tetranychus urticae</i> )	<b><u>18 g/L product</u></b> 60 – 90 mL product / 100 L
	Banana spider mite ( <i>Tetranychus lambi</i> )	OR 300 – 450 mL product / ha <b><u>36 g/L product</u></b> 30 – 45 mL product / 100 L OR 150 – 225 mL product / ha

### Critical Use Comments:

- Apply when mites first appear during spring/summer. Best results are obtained when applied to low pest populations.
- DO NOT apply more than one (1) spray per season.
- Apply by air blast sprayer or equivalent using a sufficient water volume to obtain thorough coverage. Thorough coverage of all foliage is essential to achieve effective control.
- Use in accordance with existing insecticide resistance management strategies and in accordance with best practice.
- Abamectin is harmful to bees and may harm other beneficial insects. Users should be aware and consider their IPM programs and beneficial insects before applying abamectin.
- DO NOT spray any plants in flower while bees are foraging.

### To Avoid Crop Damage:

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

### Withholding Period:

*Harvest:* DO NOT harvest for 14 DAYS after application.

*Grazing:* DO NOT graze or cut treated area for stockfeed.

### Jurisdiction:

QLD, NSW, NT and WA only.

**Additional Conditions:**

This PERMIT provides for the use of a product in a manner other than specified on the approved label of the product. Unless otherwise stated in this permit, the use of the product must be in accordance with instructions on its label.

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.

***Export of produce***

To allow treated produce to be supplied or otherwise made available for human consumption a Temporary Maximum Residue Limit (TMRL) has been established for Abamectin covering the commodity Custard apple at T\*0.01 mg/kg. This TMRL applies only to produce marketed and consumed in Australia. If abamectin treated produce is to be exported, due account should be taken of the residue definition and residue limits/import tolerances of importing countries and that any residues must not exceed those requirements of the importing country.

Issued by the Australian Pesticides and Veterinary Medicines Authority

Note: 1 July 2019: Permit amended to update the Temporary Maximum Residue Limit and extend expiry to 31 July 2024.  
Issued as version 2.