



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

PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT

**FOR CONTROL OF TWO-SPOTTED MITE AND ONION THRIPS ON
ADZUKI BEAN, MUNG BEAN AND NAVY BEAN CROPS**

PERMIT NUMBER – PER80936

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 11 OCTOBER 2015 to 31 OCTOBER 2020

Permit Holder:

PULSE AUSTRALIA LIMITED
Level 10, Farrer House
24-28 Collins Street
MELBOURNE VIC 3000

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Product to be used:

VANTAL UPGRADE MITICIDE/INSECTICIDE

PLUS OTHER REGISTERED PRODUCTS

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

FARMOZ WIZARD 18 MITICIDE/INSECTICIDE

Plus other REGISTERED PRODUCTS

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

Directions for Use:

Crop	Insect Pest	Rate
ADZUKI BEAN MUNG BEAN NAVY BEAN	TWO-SPOTTED MITE (<i>Tetranychus urticae</i>) BEAN or ONION THRIPS (<i>Thrips tabaci</i>)	<u>18 g/L products</u> 300 mL product / ha <u>36 g/L products</u> 150 mL product / ha

Critical Use Comments:

- Monitor crops regularly and apply as soon as threshold mite or thrips numbers have been reached. Best results will be achieved when spray is applied to low mite or thrips populations. Application to high populations may not give satisfactory control.
- Thorough coverage of foliage is essential.
- For aerial spraying, apply in a minimum water volume of 20 L/ha. Preferably use aircraft fitted with Micronair equipment using settings to produce a median droplet size.
- For ground application, apply using a boom spray with inter-row droppers in a minimum water volume of 100 L/ha.
- Apply a maximum two (2) foliar applications per crop, with a minimum re-treatment interval of between applications.
- DO NOT use if rainfall is expected before spray has dried.

Withholding Period:

Harvest:

DO NOT harvest for 28 DAYS after final application.

Grazing:

DO NOT graze for 28 DAYS after application.

Observe restraints and restrictions for tank mix products.

Jurisdiction:

ALL STATES except Victoria.

Note: Victoria is not included in this permit, as their *Control-of-Use* legislation does not required a permit to legalise this off-label use in that state.

Additional Conditions:

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.

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.

To Avoid Crop Damage:

The sensitivity of some species and varieties of the crops 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.

Export of Treated Produce:

To allow produce from treated plants to be supplied or otherwise made available for human consumption, the APVMA has established a temporary Maximum Residue Limit (TMRL) for abamectin on adzuki beans, mung beans and navy beans at T*0.002 mg/kg. This limit applies only to produce marketed and consumed in Australia. If 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