



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

**PERMIT TO ALLOW EMERGENCY USE OF A REGISTERED AGVET CHEMICAL  
PRODUCT FOR CONTROL OF TWO-SPOTTED MITES AND SPIDER BEAN MITES IN  
BLACKBERRIES AND RASPBERRIES**

**PERMIT NUMBER – PER89406**

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 30 APRIL 2020 TO 30 APRIL 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:

PARAMITE SELECTIVE MITICIDE (APVMA No. 56791)

PLUS OTHER REGISTERED PRODUCTS

Containing: 110 g/L ETOXAZOLE as the only active constituent.

### Directions for Use:

Crop	Pest	Rate
Blackberries Raspberries (field and protected)	Two-spotted mite ( <i>Tetranychus urticae</i> )  Bean spider mite ( <i>Tetranychus ludeni</i> )	35mL/100L  or  350 mL/ha

### Critical Use Comments:

- Apply as a foliar cover spray when mites first appear to prevent defoliation.
- Apply before mite numbers reach economically damaging levels. Target increasing nymph population before a large number of adults are present.
- Ensure thorough coverage and penetration of cane, foliage and developing fruit.
- DO NOT apply more than one (1) spray per season.
- Apply by calibrated air blast sprayer, boom sprayer or equivalent equipment.
- Comply with mandatory no-spray zones on the product label for grapes (air blast application) or tomatoes (boom spray application).
- Do not spray if rainfall is expected before spray is dry.
- Adhere to all product label restraints and recommendations.
- Apply in a maximum spray volume of 1000L/ha.

Note: Etoxazole is a mite growth regulator that causes adults to lay sterile eggs and stops existing eggs and nymphs developing. Etoxazole is not effective as an adulticide treatment. Where large numbers of adults are present, it is recommended that a miticide from a different mode of action (MoA) group be used to control adults.

### Withholding Period:

Harvest: DO NOT harvest for 1 day after application

Grazing: DO NOT graze treated area or cut treated area for stock food.

### 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.

### *To Avoid Crop Damage*

The sensitivity of the crop 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*

Temporary Maximum Residue Limits (TMRLs) have been established to allow treated produce to be used for human consumption. TMRLs have been established for ETOXAZOLE in CANE BERRIES. 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