



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

**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL
PRODUCT FOR CONTROL OF CERTAIN INSECT PESTS ON CUSTARD APPLE,
LYCHEE, MANGO AND PERSIMMON**

PERMIT NUMBER – PER80374

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 1 OCTOBER 2015 TO 30 JUNE 2028

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:

BULLDOCK 25 EC INSECTICIDE (APVMA No. 40422)

PLUS OTHER REGISTERED PRODUCTS

Containing: 25 g/L BETA-CYFLUTHRIN as the only active constituent.

Spray Drift Restraints:

Specific definitions for terms used in this section of the label can be found at apvma.gov.au/spraydrift

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift.

Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings 1 to 2 hours before sunset and persist until 1 to 2 hours after sunrise.

Directions for Use:

Crop	Insect Pests	Rate
Custard Apple Lychee Mango Persimmon Field grown only	Fruit-spotting bug (<i>Amblypelta nitida</i>) Banana-spotting bug (<i>Amblypelta lutescens</i>) Elephant or Rhino beetle (<i>Xylotrupes gideon</i>) Red-shouldered leaf beetle (<i>Monolepta australis</i>) Swarming leaf beetle (<i>Rhyparida</i> spp.) Longicorn trunk borer (<i>Acalolepta vastator</i>) Macadamia nut borer (<i>Cryptophlebia ombrodelta</i>) Mango tip borer (<i>Penicillaria jocosatrix</i>) Flatid planthopper (Family: Flatidae) Green vegetable bug (<i>Nezara viridula</i>) Lychee stink bug (<i>Tessaratoma papillosa</i>) Yellow peach moth (<i>Conogethes punctiferalis</i>)	25-50 mL product / 100 L Apply by dilute spray to the point of runoff.

Critical Use Comments:

- Apply only when monitoring of the crop indicates that the pest is present in sufficient numbers to cause economic damage.
- Repeat treatment if re-infestation occurs.
- DO NOT apply more than four (4) applications per year with a minimum of 21 days between consecutive sprays.

- Apply as a cover spray to the point of runoff via calibrated air-blast sprayer or equivalent.
- DO NOT apply as a concentrate spray.
- DO NOT use at flowering.

Withholding Period:

Harvest: Do not harvest for 07 days after application.

Jurisdiction:

NSW, NT, QLD, SA and WA 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.

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 BETA-CYFLUTHRIN (CYFLUTHRIN) in CUSTARD APPLE, LYCHEE, MANGO and PERSIMMON. MRLs can be found in the *Agricultural and Veterinary Chemicals (MRL Standard for Residues of Chemical Products) Instrument 2023*. 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: 17/11/2016- Permit expiry extended to 30/8/2022. Permit issued as Version 2.

23/05/2022 – Additional Conditions updated to current standard. Permit expiry extended to 31/08/2025. Permit issued as Version 3.

13/06/2025- Permit updated to add general spray drift restraints, updated reference to current MRL instrument. Permit expiry extended to 30/06/2028. Permit issued as Version 4.