



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

**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL
PRODUCT FOR CONTROL OF MANGO SHOOT LOOPER IN MANGO AND LYCHEE**

PERMIT NUMBER – PER92133

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 10 AUGUST 2022 TO 31 AUGUST 2025

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:

VAYEGO 200 SC INSECTICIDE (APVMA No. 86756)

Containing: 200 g/L TETRANILIPROLE as the only active constituent.

RESTRAINT:

DO NOT apply by aircraft.

DO NOT apply by a boom sprayer

DO NOT apply if heavy rains or storms are forecast within 3 days.

DO NOT irrigate to the point of runoff for at least three days after application.

DO NOT apply where the slopes exceed 4%.

Comply with all spray drift restraints in the label and follow the maximum dilute water rate for trees taller than 2 meters (fully-foliated) for livestock areas **allowed by the permit.**

Directions for Use:

Crop	Pest	Rate
Mango	Mango shoot looper	10 mL/100L
Lychee / Litchi	<i>(Perixera illepidaria)</i>	

Critical Use Comments:

- Begin monitor orchards during pre-flowering and early fruit set for the presence of mango shoot looper activity.
- DO NOT apply before or during flowering.
- Apply by airblast sprayer or equivalent, ensuring thorough coverage of foliage.
- DO NOT apply more than 300 mL Vayego 200 SC Insecticide per hectare in a single application.
- DO NOT apply more than 2 applications per crop.
- DO NOT apply less than 10 days after the initial treatment.
- A non-ionic wetter, e.g., Agral 600, should be added at 10 mL/100 L of spray solution.
- Apply in accordance with the label 'Protection' statements.

Withholding Period:

Harvest: Do not harvest for 3 days after application.

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

Jurisdiction:

NSW, NT and QLD 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.

The holder of the permit must notify the APVMA of new information, including relevant information in accordance with section 161 of the Schedule to the *Agricultural and Veterinary Chemicals Code Act 1994*, in accordance with the obligation imposed by that section

Export of treated produce

Temporary Maximum Residue Limits (TMRLs) have been established to allow treated produce to be used for human consumption. MRLs have been established for TETRANILIPROLE in MANGO and LYCHEE. 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.

Buffer zones for vertical sprays for livestock areas

Type of target canopy and dilute water rate	Mandatory downwind buffer zones
	Livestock areas
2 metres tall and shorter, maximum dilute water rate of 1000 L/ha (maximum application rate of 300 mL/ha)	0
taller than 2 metres (not fully-foliated), maximum dilute water rate of 2400 L/ha (maximum application rate of 300 mL/ha)	10 m
taller than 2 metres (fully-foliated), maximum dilute water rate of 3000 L/ha* (maximum application rate of 300 mL/ha)	5 m

*The dilute water rate for tress taller than 2 metres (fully-foliated) for livestock areas is changed from the label.

Issued by the Australian Pesticides and Veterinary Medicines Authority