



**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL
PRODUCT FOR CONTROL OF CUCUMBER FRUIT FLY IN CUCURBIT
VEGETABLES**

PERMIT NUMBER – PER80138

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 26 FEBRUARY 2015 TO 31 MARCH 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

Product to be used:

RYGEL ALPHA-CYPER 100 EC INSECTICIDE (APVMA No. 64161)
PLUS OTHER REGISTERED PRODUCTS

Containing: 100 g/L ALPHA-CYPERMETHRIN as their only active constituent.

RYGEL ALPHA FORTE 250 SC INSECTICIDE (APVMA No. 66040)
PLUS OTHER REGISTERED PRODUCTS

Containing: 250 g/L ALPHA-CYPERMETHRIN as their only active constituent.

RESTRAINT:

DO NOT apply if rain is expected within 6 hours after application.

Directions for Use:

Crop Type	Insect Pest	Application Rate
CUCURBIT VEGETABLES	Cucumber Fruit Fly (<i>Bactrocera cucumis</i>)	<u>100 g/L product:</u> 280 mL /ha <u>250 g/L product:</u> 115 mL / ha

Critical Use Comments:

- Apply as a ground-based foliar spray using calibrated airblast, boom or similar spray equipment.
- Apply using a spray volume of 100 – 600 L/ha.
- Through coverage is essential.
- Apply a maximum of three (3) spray applications per crop.
- DO NOT apply more than two (2) consecutive applications before rotating with another insecticide product with a different mode of action.
- Minimum retreatment interval of 7 days.
- For effective management of fruit fly this product may be required to be used as part of a broader strategic spray program involving other products approved for the control of fruit fly in conjunction with appropriate pest monitoring. Efficacy of such spray programs may be dependent upon the significance and level of pest pressure during the season.

Withholding Period:

Harvest: DO NOT harvest for 1 DAY after application

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 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.

Protection of Bees:

Dangerous to bees. Do not spray any plant in flower while bees are foraging. Products are known to have a deterrent effect on foraging bees for short period of time after spraying. Risk to bees is reduced by spraying in early morning or late evening while bees are not foraging.

Protection of Wildlife, Fish, Crustaceans and Environment:

Dangerous to fish and aquatic invertebrates. DO NOT contaminate waterways with product or used containers. Drift and run-off from treated areas may be hazardous to fish or crustaceans in adjacent sites.

Avoid Crop Damage:

The sensitivity of the crops to be treated under this permit have 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. 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

Note: 04/05/2018: Permit amended to update holder details. Permit issued as Version 2.

11/03/2020: Label statements added. Expiry extended to 31 March 2025. Permit issued as Version 3.