



**PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT**

**FOR THE CONTROL OF CUCUMBER FRUIT FLY IN CUCURBIT VEGETABLES**

**PERMIT NUMBER - 80101**

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 10 NOVEMBER 2015 TO 30 SEPTEMBER 2023**

**Permit Holder:**

HORTICULTURE INNOVATION AUSTRALIA LTD  
Level 8, 1 Chifley Square  
SYDNEY NSW 2000

**Persons who can use the product under this permit:**

Person generally

## CONDITIONS OF USE

### Product to be used:

SUMITOMO SAMURAI SYSTEMIC INSECTICIDE (APVMA NO. 60687)  
PLUS OTHER REGISTERED PRODUCTS

Containing: 500g/kg CLOTHIANIDIN as their only active constituent.

### Directions for Use:

Crop	Pest	Rate
Curcubit Vegetables (field and protected)	Cucumber Fruit Fly ( <i>Bactrocera cucumis</i> )	225 g/ha

### Critical Use Comments:

- Apply as a ground-based foliar spray using calibrated airblast, boom or similar spray equipment. Ensure thorough coverage.
- Apply when monitoring indicates fruit fly activity
- Apply a maximum of 2 foliar applications per crop with a minimum retreatment interval of 7 days.
- For effective management of fruit fly this product MUST 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.
- The use of surfactants may reduce the level of control achieved.
- Dangerous to bees and will kill bees foraging in the crop to be treated, or in hives which are over sprayed or reached by spray-drift. Residues may remain toxic to bees several days after application. Clothiandin may have adverse effects on some non-target beneficials and particularly to foliage dwelling predators where Integrated Pest Management is practiced.

### Withholding Period:

Harvest: DO NOT harvest for 7 days after application.

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

### Jurisdiction:

ALL States

### Safety Directions:

Harmful if swallowed. May irritate the eyes. Avoid contact with eyes. When preparing and using the product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing). Wash hands after use. After each day's use, wash contaminated clothing.

### 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.

***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 area of the crop to ascertain their reaction before treating the whole crop.

***Export of treated produce***

Use of clothianidin may result in detectable residues in cucurbits for which not all countries have established tolerances. If treated produce is to be exported due account should therefore be taken of the residue definition and residue limits/import tolerances of importing countries and that any residues must not exceed those requirements.

Issued by the Australian Pesticides and Veterinary Medicines Authority

Note: Permit amended to extend expiry date. Permit version 3 issued 28 June 2018.