



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

**FOR CONTROL CITRUS GALL WASP IN GRAPEFRUIT, LEMON, LIME AND  
MANDARIN CROPS**

**PERMIT NUMBER - 82831**

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 4 AUGUST 2016 TO 31 MARCH 2019**

**Permit Holder:**

CITRUS AUSTRALIA LIMITED  
115 Lime Avenue  
MILDURA VIC 3502

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

Persons generally.

## CONDITIONS OF USE

### Product to be used:

SUMITOMO SAMURAI SYSTEMIC INSECTICIDE

PLUS OTHER REGISTERED PRODUCTS

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

### Directions for Use:

Crop	Pest	Rate
Grapefruit, Lemons, Limes and Mandarins	Citrus Gall Wasp ( <i>Bruchophagus fellis</i> )	8 g product / tree via micro-irrigation

### Critical Use Comments:

- Apply as a soil drench via micro-irrigation, using sufficient water to wash the clothianidin down into the root zone.
- DO NOT apply until two weeks after flowering has finished. Soil treatment should not be applied until two weeks after flowering has finished to ensure bees are no longer foraging in the crop and bee keepers have moved their hives away from blocks to be treated.
- DO NOT apply more than one application per year.
- Best results are achieved where drippers or micro-sprinklers apply water to a limited area under the tree drip line. DO NOT apply through larger sprinklers that wet beyond the drip line of the tree into the inter row. In these situations, a better result will be achieved by spraying a band of *Samurai* about 1 metre wide down either side of the tree trunk line under the drip line and then irrigating this in to the soil as described above. To get the correct *Samurai* rate per hectare, multiply the number of trees per hectare by the rate of 8 grams to be used per tree. DO NOT leave soil applied *Samurai* exposed to sunlight on the surface.
- Due to the habits of the wasp pest and the variability of soil application and uptake, complete control is difficult to achieve. Treatment with *Samurai* should be in conjunction with other chemical or biological control measures.

### Withholding Period:

Harvest: DO NOT harvest for 19 WEEKS after application.

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

### Jurisdiction:

ALL STATES

### 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***

*Samurai* (clothianidin) is dangerous to bees and may kill bees foraging in the citrus crop at the time of application. Mortality is most likely if bees drink from irrigation water or dew on the ground after irrigation. Application should not be before two weeks after flowering has finished to ensure all bees have stopped foraging in the crop and to give bee keepers time to move their hives away from blocks to be treated. Beekeepers that are known to have hives within 2 km of the orchard should be notified at least 48 hours prior to application.

### ***To 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 number of plants to ascertain their reaction before treating the whole crop.

### ***Export of produce***

To allow treated produce to be supplied or otherwise made available for consumption, the following Temporary MRLs have been established:

Table 1: Food Commodity

Crop Type	mg/kg
Citrus Fruits	T0.2

Table 4: Animal Feed Commodity

Feed Type	mg/kg
Citrus pulp, dry	T1

These TMRL limits apply only to produce marketed and consumed in Australia. Where clothianidin treated produce is to be exported, due account should be taken of the residue definition and residue limits/import tolerances of importing countries, and that any residues must not exceed those requirements of the importing country.

Issued by the Australian Pesticides and Veterinary Medicines Authority

#### Notes:

05/08/2016 – Version 2 – Simplification to permit to remove duplication with existing label requirements.

18/08/2017 – Expiry date extended to 31/03/2019. Issued as version 3.

07/09/2017 – *Conditions of Use* amended to revise application method and include *Protection of Bees* statements.

Issued as Version 4.