



**PERMIT TO ALLOW EMERGENCY USE OF AN AGVET CHEMICAL PRODUCT  
FOR CONTROL OF CARPOPHILUS BEETLE AND CAROB MOTH IN ALMONDS**

**PERMIT NUMBER – PER87311**

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 14 NOVEMBER 2018 TO 30 NOVEMBER 2020**

**Permit Holder:**

ALMOND BOARD OF AUSTRALIA  
c/o Horticulture Innovation Australia Ltd  
Level 8, 1 Chifley Square  
SYDNEY NSW 2000

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

Persons generally

## CONDITIONS OF USE

### Product to be used:

SUMITOMO SAMURAI SYSTEMIC INSECTICIDE (APVMA No. 60687)

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

### Directions for Use:

Crop Type	Insect Pest	Application Rate
ALMONDS	Carpophilus Beetle ( <i>Carpophilus davidsoni</i> or <i>Carpophilus hemipterus</i> )  Carob Moth ( <i>Ectomyelois ceratoniae</i> )	40 g/100L plus 50 mL/100L Maxx Organosilicone Surfactant

### Critical Use Comments:

- Apply initial spray as a foliar application at start of hull split and again at 40% hull split, approximately 4-5 weeks and then 2-3 weeks before harvest.
- Apply using calibrated air-blast sprayer or equivalent equipment in a spray volume of 1,125 L/ha.
- DO NOT apply more than two (2) applications per season, with a minimum 14 days between consecutive foliar sprays.
- The use of chemical insecticide sprays should be used in conjunction with cultural control methods to prevent excessive build-up of resident *Carpophilus* beetle populations.
- DO NOT spray if bees are foraging in the crop. Dangerous to bees and will kill bees foraging in the crop to be treated or in hives which are oversprayed or reached by spray drift, and residues may remain toxic to bees several days after application.
- Clothianidin may have adverse effects on some non-target beneficials, in particular to foliage dwelling predators where Integrated Pest Management is practiced.

### Withholding Period:

Harvest: DO NOT harvest for 14 DAYS after last application

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

### Jurisdiction:

NSW, SA, VIC and WA only.

### 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.

### Export of treated produce:

Treated crop commodities destined for export may require extra time being allowed between application and harvest, to be accepted in some export markets. Before you use this product, you are advised to contact the Almond Board of Australia about any potential trade issues and their management.

Issued by Australian Pesticides and Veterinary Medicines Authority