



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

**PERMIT TO ALLOW EMERGENCY USE OF A REGISTERED AGVET CHEMICAL  
PRODUCT FOR CONTROL OF MEDITERRANEAN AND QUEENSLAND FRUIT FLIES  
IN VARIOUS CROPS**

**PERMIT NUMBER – PER93557**

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 21 NOVEMBER 2024 TO 30 NOVEMBER 2025**

**Permit Holder:**

DEPARTMENT OF PRIMARY INDUSTRIES & REGIONAL DEVELOPMENT  
1 Nash Street  
PERTH WA 6000

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

Persons under the direction of the Chief Plant Biosecurity Officer, Department of Primary Industries and Regional Development.

## CONDITIONS OF USE

### Products to be used:

NATURALURE FRUIT FLY BAIT CONCENTRATE QALCOVA ACTIVE INSECTICIDE  
(APVMA No. 58234)

Containing: 0.24g/L SPINOSAD as the only active constituent.

### RESTRAINT:

DO NOT allow bystanders to enter the treated area until the spray has dried. When spraying crops in domestic situations, the re-entry period must be communicated to the resident.

### Directions for Use:

Crop	Pest	Rate
Fruit fly host plants in commercial, residential and public service areas, including:  Ornamental plants, amenity trees, fruit and nut trees, vines and vegetables in commercial and residential areas.	Mediterranean Fruit Fly ( <i>Ceratitis capitata</i> )  Queensland Fruit Fly ( <i>Bactrocera tryoni</i> )	<i>Spray preparation:</i> Mix 1 part product to 1.5 parts water.  <i>Application:</i> Apply prepared spray as a spot application (20 mL spot) to trees and foliage at a maximum rate of 125 spots per hectare.  DO NOT apply more than two (2) applications per week with a minimum re-treatment interval of 3 days between successive applications.

### Critical Use Comments:

- Avoid direct spray contact with fruit, nuts and vegetables.
- Application should specifically and carefully be targeted at only the foliage of plants.
- Some fruits are particularly susceptible to blemishes, discolouration or severe spotting from protein-based baits.
- The risk of phytotoxicity is increased during hot, dry conditions and re-application of spray to the same location on the plants. As part of a spray program involving consecutive sprays in short periods it is recommended to alternate applications amongst the trees or crop rows to which the product is applied in the treatment area to minimise potential for phytotoxicity.

### Withholding Period:

Not required when used as directed.

### Jurisdiction:

WA 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.

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*

Maximum Residue Limits (MRLs) have been established to allow treated produce to be used for human and animal consumption. A Table 5 entry (Uses of substances where MRLs are not necessary) has been established for use of spinosad for fruit fly bait treatment of tree, fruit, vine and vegetable crops. MRLs can be found in the *Agricultural and Veterinary Chemicals (MRL Standard for Residues of Chemical Products) Instrument 2023*. 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: Reactivation of Emergency Use Permit PER93557v1 issued as PER93557 as version 2. No changes from the initial permit.