

PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT

FOR POSTHARVEST TREATMENT OF SPECIFIED CITRUS & TROPICAL FRUIT TO CONTROL VARIOUS FRUIT FLY SPECIES

PERMIT NUMBER – PER13158

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 6 OCTOBER 2011 to 6 MARCH 2019

Permit Holder:

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

Persons who can use the product under this permit:

Persons who are trained or experienced in the preparation and use of agricultural chemical products in postharvest chemical application techniques.

CONDITIONS OF USE

Products to be used:

NUFARM DIMETHOATE SYSTEMIC INSECTICIDE (32962) PLUS OTHER REGISTERED PRODUCTS

Containing: 400 g/L DIMETHOATE as their only active constituent.

Directions for Use: Post-harvest treatment of specified commodities

Restraint

DO NOT treat citrus fruit that has received a pre-harvest treatment with dimethoate. Only citrus fruit that has not been treated pre-harvest may receive a postharvest treatment under this permit.

Стор Туре	Target Insect Pests	Rate
CITRUS FRUIT Excluding: - All edible skin species (e.g. kumquats) - Citrus fruit that has received preharvest treatment with dimethoate	Queensland Fruit Fly (Bactrocera tryoni) Lesser Queensland Fruit Fly (Bactrocera neohumeralis)	Prepare dip or flood spray solution by mixing 100 mL of product per 100 L water to obtain 400 ppm solution [equivalent to 400 mg/L]
TROPICAL & SUB-TROPICAL FRUIT WITH INEDIBLE PEEL ONLY (For specific crops refer to the list contained under Additional Conditions below)	Northern Territory Fruit fly (Bactrocera aquilonis) Mediterranean fly (Ceratitis capitata)	

Critical Use Comments:

Dipping:

Immerse fruit in dip for 1 minute. Ensure that fruit remains wet for 1 minute.

Floodspraying:

Floodspray in a single layer at a rate of at least 16 L/minute per square metre, which provides complete coverage of the fruit for minimum of 10 seconds after which the fruit must remain wet for not less than 60 seconds.

<u>Topping up:</u> Topping up may be undertaken to maintain the mixture at the required volume and concentration. Top up with a separately prepared 400 mg/L (400 ppm) emulsion.

Reinforcement: After each week, add 3 mL of product/100 L of dip emulsion.

Withholding Period:

NOT REQUIRED WHEN USED AS DIRECTED

Jurisdiction:

NSW, NT, QLD, SA, TAS, VIC & WA

Additional Conditions:

- (i) 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.
- (ii) 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.
- (iii) TROPICAL & SUB-TROPICAL FRUIT WITH <u>INEDIBLE PEEL</u> commodities covered by this permit include:

Target fruit fly pests, excluding Queensland fruit fly¹

Abiu/Abius		
	Longan	
Achiote	Mammey Apple	
Akee apple	Mango	
Avocado	Mangosteen	
Banana	Marmaladedos	
Breadfruit	Naranjilla	
Cactus Fruit (e.g. Prickly Pear)	Passionfruit	
Caimito/Star Apple	Pawpaw	
Canistel	Plantain	
Casimiro / White Sapote	Pomegranate	
Cherimoya	Pulasan	
Custard Apple	Rambutan	
Durian	Rollinia	
Elephant Apple	Santol	
Feijoa	Sapodilla	
Genip	Sapote (black, green, mammey & white)	
Granadilla	Soursop	
Guava (inedible peel varieties only)	Spanish Lime	
Ilama	Sweetsop/Sugar Apple	
Jackfruit	Tamarillo	
Kiwifruit (inedible peel varieties only)	Wax Jambus	
Litchi		
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Note 1. Queensland Fruit Fly has approved off-label use under current PER84247, or is listed on updated dimethoate product labels, approved 20/03/2017.

Crop types that include use for Queensland fruit fly under this permit

Abiu/Abius	Mammey Apple
Achiote	Mangosteen
Akee Apple	Marmaladedos
Breadfruit	Naranjilla
Cactus Fruit (e.g. Prickly Pear)	Plantain
Caimito/Star Apple	Pulasan
Canistel	Rambutan
Casimiro / White Sapote	Rollinia
Cherimoya	Santol
Durian	Sapodilla
Elephant Apple	Sapote (black, green, mammey & white)
Genip	Soursop
Granadilla	Spanish Lime
Ilama	Sweetsop/Sugar apple
Jackfruit	Wax Jambus
Longan	

Issued by the Australian Pesticides and Veterinary Medicines Authority

Notes

24/09/2013. Permit extended to 05/10/2014. Issued as version 6.

03/10/2014. Permit extended to 05/10/2015. Issued as version 7.

30/07/2015. Permit extended to 05/10/2017. Issued as versioon8.

19/09/2017. Permit extended to 06/03/2019 to align with expiry date for current PER84247, which covers the phase-out period for use of dimethoate products with a previously approved label. Persimmons removed from tropical & sub-tropical fruit with inedible peel. Hot chilli peppers removed from crop type. Issued as version 9.