



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 5 OCTOBER 2012.

Permit Holder:

QUEENSLAND FRUIT AND VEGETABLE GROWERS
Trading as GROWCOM AUSTRALIA
68 Anderson Street
FORTITUDE VALLEY QLD 4006

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

FARMOZ DIMETHOATE 400 SYSTEMIC INSECTICIDE

PLUS ALL OTHER SUSPENDED PRODUCTS

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

Directions for Use: Post-harvest treatment of specified commodities

Commodities	Insect Pests	Rate
CITRUS FRUIT Excluding: <ul style="list-style-type: none">- All edible skin species e.g. kumquats, and- Mandarins that have received pre-harvest treatment with dimethoate¹.	Queensland Fruit Fly (<i>Bactrocera tryoni</i>) Lesser Queensland Fruit Fly (<i>Bactrocera neohumeralis</i>) Northern Territory Fruit fly (<i>Bactrocera aquilonis</i>)	Prepare dip/flood spray solution by mixing 100 mL of product per 100 L water. Achieves 400 mg/L (400 ppm) solution.
TROPICAL & SUB-TROPICAL FRUIT WITH <u>INEDIBLE PEEL</u> ONLY (For specific crops refer to the list contained under <i>Additional Conditions</i> below)	Mediterranean fly (<i>Ceratitis capitata</i>)	
HOT CHILLI PEPPERS Excluding: All Sweet Chilli Peppers and Capsicum		Prepare as above, via flood spray only.

¹**DO NOT** treat mandarins that have received a preharvest treatment with dimethoate. Only mandarins that have not been treated pre-harvest may receive a postharvest treatment under this permit.

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.

Topping up: 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 INEDIBLE PEEL commodities covered by this permit include:

ABIU	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	PERSIMMON (inedible peel varieties only)
CASIMIRO / WHITE SAPOTE	PLANTAIN
CHERIMOYA	POMEGRANATE
CUSTARD APPLE	PULASAN
DURIAN	RAMBUTAN
ELEPHANT APPLE	ROLLINIA
FEIJOA	SANTOL
GENIP	SAPODILLA
GRANADILLA	SAPOTE (BLACK, GREEN, MAMMEY & WHITE)
GUAVA (inedible peel varieties only)	SOURSOP
ILAMA	SPANISH LIME
JACKFRUIT	SWEETSOP/SUGAR APPLE
KIWIFRUIT (inedible peel varieties only)	TAMARILLO
LITCHI	WAX JAMBU

Issued by

Delegated Officer

Note: Permit amended:

- 12 October 2011: to include Longan and hot Chilli Peppers (Permit Version 3).
- 23 December 2011: to include: Achiote, Akee Apple, Breadfruit, Canistel, Elephant Apple, Genip, Ilama, Jackfruit, Mammey Apple, Marmaladedos, Naranjilla, Plantain, Pulasan, Sapote (black, green, mammy) and Spanish Lime (Permit Version 4).