



**PERMIT TO ALLOW USE OF AN AGVET CHEMICAL PRODUCT FOR:
EMERGENCY USE IN POTATOES, and
MINOR USE IN SPECIFIED FRUIT AND VEGETABLE CROPS**

PERMIT NUMBER -PER9160

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 29 NOVEMBER 2007 TO 31 DECEMBER 2010.

Permit Holder:

AGAWARE CONSULTING PTY LTD
21 Rosella Avenue
STRATHFIELDSAYE VIC 3551

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Products to be used:

Table 1:

CONFIDOR GUARD SOIL INSECTICIDE plus other registered products containing 350 g/L IMIDACLOPRID as its only active constituent.

Table 2:

CONFIDOR 200 SC INSECTICIDE plus other registered products containing 200 g/L IMIDACLOPRID as its only active constituent.

Directions for use:

TABLE 1

EMERGENCY USE IN POTATOES WITH CONFIDOR GUARD SOIL INSECTICIDE

RESTRAINTS:

- DO NOT apply more than one soil application of Confidor Guard Soil Insecticide to crop.
- DO NOT use any other group 4A insecticide as a foliar spray after soil application of this product to that crop.
- DO NOT apply via surface trickle irrigation or any other type of above ground irrigation system.

Crop	Pest	Rate	Critical Use Comments
Potatoes	SILVERLEAF WHITEFLY (<i>Bemisia tabaci</i>) BIOTYPE B	Apply 14mL of product per 100 metre row.	<p>Soil treatment by subterranean trickle irrigation; Apply 5-7 days after planting out. Begin injection only after water has reached the furthest drip points and soil is partially wetted up. After injection is completed, continue irrigation only until lines are flushed, not longer than 1 hour. Subsequent irrigations should occur only when soil moisture measurements indicate the need for addition of water. DO NOT over irrigate or cause run off. In situations where root development in the crop is slow, evidence of control may be delayed.</p> <p>Furrow spray pre-plant: Mix product with water and apply in at least 2 litres of spray mixture per 100m of row. Apply to an open furrow as a narrow band spray centered under the plant row, immediately prior to planting of potatoes or as part of the planting process. DO NOT spray potato seed pieces with Confidor. DO NOT leave Confidor exposed to sunlight. Sprayed soil should be covered immediately. After the final shaping of the planting bed, the treated layer of soil should be approximately 100mm below the soil surface. At planting, steps should be taken to ensure workers do not contact treated soil.</p>

State: QLD only

Withholding Periods:
NOT REQUIRED WHEN USED AS DIRECTED.

Directions for use (continued):

TABLE 2

MINOR USE IN SPECIFIED CROPS WITH CONFIDOR 200 SC INSECTICIDE

RESTRAINTS:

- DO NOT apply more than two applications of Confidor 200 SC Insecticide to each crop.
- DO NOT use any other group 4A insecticides as a foliar spray after this application to that crop.

Crop	Pest	Rate	Critical Use Comments
Tropical fruits: Casimiroa, Durian, Mangosteen, Mabolo, Mammey, Rambutan, Rollinia, and Soursop	CITRUS MEALY BUG (<i>Planococcus citri</i>)	Apply 25 mL product per 100 litres water.	Apply as a foliar application only. Apply at the first sign of infestation or at appropriate pest thresholds as recommended by the local DPI. Ensure complete coverage of all plant surfaces. Best results are obtained when applied at the start of flowering, however caution should be exercised as this product is toxic to foraging bees. See 'Precaution' below.
Celery	APHIDS AND Suppression of Plague thrips (<i>Thrips imaginis</i>) and Onion thrips (<i>Thrips tabaci</i>) only	Apply 300 mL product per hectare.	Apply at first sign of aphid or thrips infestation.
Cucumber (field and greenhouse crops)	Greenhouse whitefly (<i>Trialeurodes vaporariorum</i>)	Apply 25 mL product per 100L water OR 250 mL product per hectare.	Apply at the first sign of whitefly infestation. Apply dilute sprays to run-off. Ensure thorough coverage of underside of leaves. Use of droppers will improve coverage on the underside of leaves.
Asian root vegetables: Taro (Bunlong), Taro (Satoimo), Myoga (Japanese ginger), Daikon (Loh baak, or Long white radish), Galangal, Ginger, Gobo (or Burdock), Yam (or Nagaimo) Yam bean	Control of Greenhouse whitefly (<i>Trialeurodes vaporariorum</i>) and Green peach aphid (<i>Myzus persicae</i>) Suppression of Plague thrips (<i>Thrips imaginis</i>) only.	Apply 25 mL of product per 100L water OR 250 mL per hectare.	Apply at first sign of infestation. Ensure thorough coverage of all plant surfaces. Apply by boom sprayers, hand wands, side mounted booms or equivalent.

Peppers, capsicum, chillies, paprika – field and greenhouse crops	Control of Greenhouse whitefly (<i>Trialeurodes vaporariorum</i>) and Suppression of Plague thrips (<i>Thrips imaginis</i>) and Onion thrips (<i>Thrips tabaci</i>) only	Apply 25 mL of product per 100L water OR 300 mL per hectare.	Apply at first sign of infestation ensuring thorough coverage of plant surfaces via boom sprayers, hand wands, side mounted booms or equivalent.
Peppers (chillies, and paprika only) field and greenhouse crops	Green peach aphid (<i>Myzus persicae</i>)		
Cape gooseberry (<i>Physalis peruviana</i>)	Aphids		Apply at first sign of infestation ensuring thorough coverage of plant surfaces. DO NOT make more than one application per season.

Precautions:

Imidacloprid applications may disrupt bio-control agents used in IPM programs and is dangerous to bees.

Resistance Management:

Refer to the product label for details regarding resistance management strategies.

States:

TROPICAL FRUITS:

NSW, QLD, NT and WA only.

CAPE GOOSEBERRY:

QLD only.

CELERY, CUCUMBER, ASIAN ROOT VEGETABLES AND PEPPERS:

ACT, NSW, NT, QLD, SA, TAS AND WA

(Note: Victoria is not included in this use pattern because their ‘control-of-use’ legislation means that a permit is not required to legalise this off-label use in VIC).

Withholding Periods:

TROPICAL FRUITS:

DO NOT harvest for 21 days after application.

DO NOT graze any treated area or cut for stock food.

DO NOT feed produce harvested from treated area to animals, including poultry.

CELERY:

DO NOT harvest for 3 days after application.

CUCUMBER:

DO NOT harvest for 1 day after application.

ASIAN ROOT VEGETABLES, PEPPERS AND CAPE GOOSEBERRY:
DO NOT harvest for 7 days after application.

Additional Conditions (all uses in this permit):

PROTECTION OF WILDLIFE, FISH CRUSTACEANS AND ENVIRONMENT:

Imidacloprid is toxic to certain aquatic species. Application should be planned to avoid run-off within 48 hours of application. Application should not be made to wet/waterlogged soils.

Application is not to be performed if heavy rains are expected to occur within 48 hours.

Irrigation within 48 hours of application should be minimal.

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.

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.

Issued by

Delegated Officer