



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

**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL
PRODUCT FOR CONTROL OF VARIOUS INSECTS IN NURSERY STOCK**

PERMIT NUMBER – PER94253

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 09 APRIL TO 30 APRIL 2027

Permit Holder:

GREENLIFE INDUSTRY AUSTRALIA LIMITED
c/o 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:

EFFICON INSECTICIDE (APVMA No. 90474)

Containing: 120 g/L DIMPROPYRIDAZ as the only active constituent.

RESTRAINTS

DO NOT apply more than 2 applications per crop.

DO NOT apply less than 14 days after the initial treatment.

SPRAY DRIFT RESTRAINTS

Read and follow all spray drift restraints on the product label.

Specific definitions for terms used in this section of the label can be found at apvma.gov.au/spraydrift.

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift.

Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between three and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

DO NOT apply by a boom sprayer unless the following requirements are met:

- Spray droplets not smaller than a MEDIUM spray droplet size category
- Minimum distances between the application site and downwind sensitive areas are observed

Buffer zones for boom sprayers

Application rate	Boom height above the target canopy	Bystander areas	Natural aquatic areas	Pollinator areas	Vegetation areas	Livestock areas
Up to maximum label rate	0.5 m or lower	0 metres	0 metres	0 metres	0 metres	30 metres
	1.0 m or lower	0 metres	0 metres	0 metres	0 metres	120 metres

Directions for Use:

Crop	Pest	Rate
Nursery stock (non-food) - seedlings & plugs, potted colour, trees & shrubs, foliage plants, palms, grasses, fruit plants (non-bearing), cut flowers and ornamentals (field and protected)	Silverleaf whitefly (<i>Bemisia tabaci</i>)	1L/ha
	Greenhouse whitefly (<i>Trialeurodes vaporariorum</i>)	
	Cotton/Melon aphid (<i>Aphis gossypii</i>)	500 mL/ha
	Green peach aphid (<i>Myzus persicae</i>)	
Cabbage aphid (<i>Brevicoryne brassicae</i>)		

Critical Use Comments:

- Apply when pest are first observed as determine through monitoring.
- Apply foliar spray by air-blast sprayer, air shear sprayer, boom sprayer or equivalent.
- Use in a spray volume of 500-1000L/ha.

- Ensure thorough spray coverage of all foliage and increase water rates as the crop density increases.
- Ensure complete coverage of both upper and lower leaf surfaces through the entire crop canopy.
- Follow the current Insecticide Resistance Management Strategies.
- Refer to resistance management strategies for Silverleaf whitefly - <https://www.croplife.org.au/resources/programs/resistance-management/various-silverleaf-whitefly-2/>
- Refer to resistance management strategies for Melon aphid and Green peach aphid - <https://www.croplife.org.au/resources/programs/resistance-management/various-cottonmelon-aphid-and-green-peach-aphid/>

Withholding Period:

DO NOT use on plants grown for human or animal consumption.

Jurisdiction:

All States and Territories.

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.

To Avoid Crop Damage

The sensitivity of all nursery stock plants to dimpropridaz when applied to the foliage of the host crop has not been fully evaluated under all growing conditions. It is advisable, therefore, to only treat a small area of plants to ascertain whether any phytotoxic reaction occurs before applying the spray treatment to all plants.

Issued by the Australian Pesticides and Veterinary Medicines Authority.