



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

**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL
PRODUCT FOR CONTROL OR SUPPRESSION OF VARIOUS PESTS IN NURSERY
STOCK (NON-FOOD).**

PERMIT NUMBER – PER88695

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 8 FEBRUARY 2021 to 28 FEBRUARY 2024

Permit Holder:

GREENLIFE INDUSTRY AUSTRALIA
C/o AgAware Consulting Pty Ltd
21 Rosella Ave
STRATHFIELDSAYE VIC 3551

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Products to be used:

VOLIAM TARGO INSECTICIDE (APVMA No. 81921)

Containing: 18g/L ABAMECTIN and 45g/L CHLORANTRANILIPROLE as the only active constituents.

RESTRAINT:

DO NOT apply if heavy rains or storms are forecast within 3 days.

DO NOT irrigate to the point of runoff for at least 3 days after application.

Spray Drift Restraints

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. The buffer zones in the relevant buffer zone table/s on the registered product label provide guidance but may not be sufficient in all situations. 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 3 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.

Mandatory No-Spray Zones

DO NOT apply if there are aquatic and wetland areas including aquacultural ponds, surface streams and rivers within 50 metres downwind from the application area.

Directions for Use:

Crop	Pest	Rate
Nursery Stock (Non-food) seedlings, tubes & plugs, potted colour, trees and shrubs, foliage plants, palms, grasses, fruiting plants (non-bearing), cut flowers and ornamentals.	Control of: Leafminer (<i>Liriomyza sativae</i>), Lepidoptera larvae (Lepidoptera), Mites (Acarina), Psyllids (Hemiptera) and Thrips (Thysanoptera)	55 - 75mL / 100L
	Suppression of: Beetles (Coleoptera), Bugs (Hemiptera), Leafhoppers (Hemiptera), Weevils (Coleoptera), and Whitefly (Hemiptera).	

Critical Use Comments:

- Monitor crops and commence application when pest thresholds are reached.
- Apply spray mixture to near the point of run-off to ensure thorough coverage of all plant surfaces.
- Apply by foliar application by ground based sprayers.
- DO NOT apply more than two applications per crop.
- DO NOT re-apply less than 10 days after the initial treatment.
- DO NOT apply to crops if 3 applications of a Group 28 insecticide have been applied in the current season. DO NOT apply to crops if a Group 6 insecticide has been applied in the current season.
- DO NOT use on vegetable or herb seedlings.

Safety Directions:

Harmful if swallowed. Do not inhale spray mist. When opening the container, preparing spray and using the product wear: cotton overalls buttoned to the neck and wrist (or equivalent clothing), elbow-length chemical resistant gloves, half face piece respirator with organic vapour/gas cartridge or canister. Wash hands after use. After each day's use wash gloves, respirator (if rubber, wash with detergent and warm water) and contaminated clothing. In addition, if applying by spraying equipment carried on the back of the user wear cotton overalls, over normal clothing, buttoned to the neck and wrist.

First Aid Instructions:

If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131 126. If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

Re-entry Directions:

Under field conditions the spray should be allowed to dry on the foliage before re-entry into treated areas. DO NOT allow re-entry into treated areas in glasshouse for 24 hours after treatment. When prior entry is necessary, wear cotton overalls buttons to the neck and wrist and elbow-length gloves. Clothing must be laundered after each day's use.

Protection of Wildlife, Fish, Crustaceans and Environment:

Very toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers.

Protection of Honey Bees and Other Insect Pollinators:

Highly toxic to bees. DO NOT apply to crops from the onset of flowering until flowering is complete unless the application is made in the time period between 2 hours prior to sunset and 8 hours prior to sunrise. DO NOT allow spray drift to flowering weeds or flowering crops in the vicinity of the treatment area. Before spraying, notify beekeepers to move hives to a safe location with an untreated source of nectar and pollen, if there is potential for managed hives to be affected by the spray or spray drift.

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.

To Avoid Crop Damage

The sensitivity of the crops to be treated under this permit have not been fully evaluated. It is advisable to only treat a small area to ascertain the reaction before treating the whole crop.