



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

PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT

**FOR CONTROL OF LEAFMINER FLIES AND SCIARID FLIES IN NURSERY
STOCK (NON-FOOD)**

PERMIT NUMBER – PER83506

This permit is issued to the Permit Holder in response to an application granted by the APVMA under section 112 of the Agricultural and Veterinary Chemicals Code, scheduled to the *Agricultural and Veterinary Chemicals Code Act 1994* (the Agvet Code) 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: 24 OCTOBER 2017 to 31 OCTOBER 2022

Permit Holder:

NURSERY AND GARDEN INDUSTRY AUSTRALIA LIMITED
c/- AGAWARE CONSULTING PTY LTD
21 Rosella Avenue
STRATHFIELDSAYE VIC 3551

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Product to be used:

DIPTEx 150 WP INSECT GROWTH REGULATOR [APVMA No. 67871]
Containing: 150 g/kg CYROMAZINE as the only active constituent.

Directions for Use:

Restrains:

DO NOT use on vegetable seedling crops.

DO NOT used on fruit trees that will bear fruit within 12 months of treatment.

DO NOT apply if there are aquatic and wetland areas, including aquacultural ponds, surface streams and rivers, downwind from the application area and within 15 metres.

Situation	Insect Pest	Rate
NURSERY STOCK (NON-FOOD) seedling & plugs, potted colour, trees and shrubs, foliage plants, palms and grasses and FRUIT TREES (NON-BEARING)	Larvae of: Leafminer flies and Sciarid flies Including, Fungus gnats and Shore flies	<u>Addition to potting substrate</u> 333 g product in a minimum of 20 L water to 10 tonnes potting mix <u>Foliar application or drench to all surfaces</u> 950 g product/ha or 95 g/100 L applied in 1000 L/ha spray solution

Critical Use Comments:

- Follow all label recommendations and restrictions.

Addition to potting substrate

- Apply in a minimum of 20 L water to 10 tonnes potting mix.
- Ensure thorough mixing into potting substrate prior to use.

Foliar application or drench to all surfaces

- Apply at first signs of pests being present.
- Apply in a minimum of 1,000 L water per hectare (or to the point of run-off).
- Ensure thorough coverage of all plant surfaces and the soil surface.
- Apply a maximum of six (6) foliar application per crop, with a minimum re-treatment interval of 7 days between consecutive applications.
- DO NOT apply foliar spray within 7 days of a scheduled shipment.

Jurisdiction:

ALL STATES, except VIC.

Note: Victoria is not included in this permit, as their *Control-of-Use* legislation does not require a permit to legalise this off-label use in that state.

Additional Conditions:

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.

Re-Entry Period

Re-enter treated areas only once spray has dried. If prior re-entry to treated areas is required, then persons must wear appropriate protective clothing as listed in *Safety Directions* on the product label for use (application) of the product.

Disposal

Spent potting mix/ soil that has been treated must be carefully disposed of to avoid contamination of streams, rivers or waterways, or where it can damage sensitive vegetation. Cyromazine and its primary metabolite, melamine, are very toxic to aquatic life and are moderate to highly persistent in soil. It is recommended that spent potting mix/ soil be stored in a holding container and disposed of at an authorised waste disposal facility, or via a licensed waste disposal contractor. Alternative disposal methods must be in strict accordance with guidelines for managing disposal of spent agricultural chemicals, as regulated by the respective State or Territory Government department/agency. Seek expert advice prior to disposal in situations where spent chemical cannot be stored on-site and transported to an authorised waste disposal facility, or removed by a waste disposal contractor.

Integrated Pest Management

Toxic to beneficial arthropods. Not compatible with integrated pest management (IPM) programs utilising beneficial arthropods. Minimise spray drift to reduce harmful effects on beneficial arthropods in non-crop areas.

Crop Safety

Prior to treating any crop, *Diptex 150 WP Insect Growth Regulator* should be assessed for possible phytotoxic effects for at least 2 weeks on a small batch of plants under the same conditions in which they will be grown.

Issued by the Australian Pesticides and Veterinary Medicines Authority