



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

**PERMIT TO ALLOW EMERGENCY USE OF A REGISTERED AGVET CHEMICAL
PRODUCT FOR SUPPRESSION OF FOLIAR NEMATODES IN STRAWBERRY
RUNNERS**

PERMIT NUMBER – PER95520

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 13 NOVEMBER 2024 TO 30 NOVEMBER 2026

Permit Holder:

BERRIES AUSTRALIA LIMITED
90 Goodwin Terrace
MOOROOKA QLD 4105

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Products to be used:

INDEMNIFY TURF NEMATOCIDE (APVMA No. 84365)

PLUS OTHER REGISTERED PRODUCTS

Containing: 400 g/L FLUOPYRAM as the only active constituent.

RESTRAINTS:

DO NOT apply by aircraft.

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

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

SPRAY DRIFT RESTRAINTS:

Specific definitions for terms used in this section 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 advisory buffer zones in the buffer zone table below 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 surface temperature inversion conditions present at the application site during the time of application. These 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 (see 'Mandatory downwind buffer zones' section of the following table titled 'Buffer zones for boom sprayers') are observed.

Buffer zones for boom sprayers:

Boom height above the target canopy	Mandatory downwind buffer zones				
	Bystander areas	Natural aquatic areas	Pollinator areas	Vegetation areas	Livestock areas
0.5 m or lower	0 m	0 m	0 m	0 m	0 m
1.0 m or lower	0 m	0 m	0 m	5 m	0 m

Directions for Use:

Crop	Pest	Rate
Strawberry runners (field only)	Foliar nematodes (<i>Aphelenchoides fragariae</i>) (suppression only)	500 mL/ha

Critical Use Comments:

- Apply pre-harvest.
- Apply by boom spray.
- Use a spray volume of 1000 – 1500 L/ha.
- DO NOT apply more than 2 applications per year.
- DO NOT reapply less than 7 days after the initial treatment.
- Only to be used at a nursery level for strawberry runners.
- For subsequent applications of group 7 fungicides, refer to relevant Crop Life resistance management strategies.

Withholding Periods:

Harvest: Not required when used as directed.

Grazing: Do not graze treated areas or cut for stock food.

Re-entry period:

Do not enter treated areas until spray has dried. If prior entry is necessary, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

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.

Export of treated produce:

Maximum Residue Limits (MRLs) have been established to allow treated produce to be used for human consumption. An MRL has been established for FLUOPYRAM in STRAWBERRY. MRLs can be found in the *Agricultural and Veterinary Chemicals (MRL Standard for Residues of Chemical Products) Instrument 2023*. MRLs apply only to produce marketed and consumed in Australia. If treated produce is to be exported, residues must not exceed the limits/tolerances of the importing country.

Issued by the Australian Pesticides and Veterinary Medicines Authority