



**PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT
TO CONTROL VARIOUS FUNGAL DISEASES IN CARROTS**

PERMIT NUMBER – PER14816

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 1 JUNE 2014 TO 30 JUNE 2024.

Permit Holder:

HORTICULTURE INNOVATION AUSTRALIA LTD
Level 8, 1 Chifley Square
SYDNEY NSW 2000

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Product to be used:

AMISTAR 250 SC FUNGICIDE (APVMA No. 58340)

PLUS OTHER REGISTERED PRODUCTS

Containing: 250 g/L AZOXYSTROBIN as the only active constituent.

Directions for use:

Crop Type	Plant Disease	Application Rate
CARROT	POWDERY MILDEW (<i>Erysiphe heraclei</i>)	1 L/ha
	SCLEROTINIA ROT/ WHITE MOULD (<i>Sclerotinia sclerotiorum</i>)	400 mL/ha
	BLACK ROT* (<i>Alternaria radicina</i>) SUPPRESSION ONLY	400 mL/ha

Critical Comments:

- Apply in a preventative program commencing before disease infection occurs, particularly during weather conditions that favour disease development, or (at the latest) when first signs of the disease are observed.
- Apply a maximum of three (3) foliar applications in total per crop per season, with a maximum two (2) consecutive applications. Refer *Resistance Management*.
- Apply foliar spray at 10 - 14 day interval. Use shorter interval when weather conditions are highly conducive to disease infection.
- Apply in sufficient water volume using ground boom spray equipment or equivalent only as a foliar spray. Good coverage of foliage is essential. Apply between 500 - 1,500 L of spray mix to adequately treat a hectare, depending on crop stage and foliage density. Use a higher volume in dense or well grown crops.

Resistance Management:

- DO NOT apply more than two (2) consecutive applications. Where an azoxystrobin product is used in consecutive applications, they must be followed by at least the same number of applications of fungicide(s) from a different MoA group(s) before azoxystrobin is used again in that crop. For important information on disease management, refer to *Resistance Management* on the product label.

* If treating for Black Rot, irrigate thoroughly (at least 20,000 L/ha) to water the product into the soil.

Withholding Period:

DO NOT HARVEST FOR 21 DAYS AFTER FINAL APPLICATION.

Jurisdiction:

NSW, QLD, SA, TAS, WA, ACT & NT only.

Note: Victoria has not been included in this permit because their *Control of Use* legislation does not require a permit to allow this use in that state.

Additional Conditions:

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.

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.

To Avoid Crop Damage:

The sensitivity of some species and varieties of the plants to be treated under this permit has not been fully evaluated. It is advisable to only initially treat a small number of plants and closely monitor plant health. Discontinue applications when any adverse symptoms post-treatment are observed.

Export of treated produce:

To allow produce from treated plants to be supplied or otherwise made available for human consumption, the APVMA has established a Maximum Residue Limit (MRL) for Azoxystrobin in Carrots of 0.2 mg/kg. This limit applies only to produce marketed and consumed in Australia. If azoxystrobin treated produce is to be exported, due account should be taken of the residue definition and residue limits/import tolerances of importing countries. Residues must not exceed those requirements.

Issued by the Australian Pesticides and Veterinary Medicines Authority

Note: 25/03/2019 – Expiry date extended to 30 June 2024. Permit issued as version 3.

Note: 03/05/2018 – Permit amended to update holder details. Permit issued as version 2.