



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

**PERMIT TO ALLOW MINOR USE OF A REGISTERED AGVET CHEMICAL
PRODUCT FOR CONTROL OF ANTHRACNOSE DISEASE IN OLIVES**

PERMIT NUMBER – PER87332

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 01 JULY 2019 TO 31 MAY 2029

Permit Holder:

HORTICULTURE INNOVATION AUSTRALIA LIMITED
Level 7, 141 Walker Street
NORTH SYDNEY NSW 2060

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Products to be used:

AERO FUNGICIDE (APVMA No. 59616)

Containing: 550 g/kg METIRAM and 50 g/kg PYRACLOSTROBIN as the only active constituents.

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 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 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 vertical sprayer unless the following requirements are met:

- Spray is not directed above the target canopy
- The outside of the sprayer is turned off when turning at the end of rows and when spraying the outer row on each side of the application site.
- For dilute water rates up to the maximum listed for each type of canopy specified, minimum distances between the application site and downwind sensitive areas are observed.

Mandatory downwind buffer zones

Type of target canopy	Bystander area	Natural aquatic area	Pollinator area	Vegetation area	Livestock area
2 metres tall and smaller, maximum dilute water rate of 1000 L/ha	Not yet assessed	10	Not yet assessed	Not yet assessed	Not yet assessed
Taller than 2 metres (not fully foliated) maximum dilute water rate of 2000 L/ha	Not yet assessed	40	Not yet assessed	Not yet assessed	Not yet assessed
Taller than 2 metres (fully-foliated), maximum dilute water rate of 2000 L/ha	Not yet assessed	30	Not yet assessed	Not yet assessed	Not yet assessed

Directions for Use:

Crop	Disease	Rate
Olives	Anthracnose (<i>Colletotrichum gloeosporioides</i>)	200 g product / 100 L

Critical Use Comments:

- Apply a maximum of two (2) foliar applications per season by calibrated air-blast sprayer, using a minimum 21-day interval between consecutive sprays.
- Apply preferably before the disease infects the trees. This will depend upon whether the olive grove is in a susceptible area (e.g. summer rains), and the season (unseasonal humid and moist conditions). Spraying prior to flowering is a good guide, and again just after fruit set. Protect the remaining periods with copper sprays if required.
- Apply in sufficient water volume to ensure thorough coverage. DO NOT exceed a maximum of 2000 L/ha.
- The use of an appropriate wetting agent is recommended to improve the spread of the chemical over the leaves and fruit, and subsequent adherence. Be guided by the label of the active chemical and the label of the wetting agent.

Withholding Period:

Harvest: Do not harvest for 21 days after application.

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

Jurisdiction:

All States and Territories, except VIC.

Note: Victoria is not included in this permit, as their Control-of-Use legislation means a permit is not required to legalise this off-label use in that State.

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

Export of treated produce

Temporary Maximum Residue Limits (TMRLs) have been established to allow treated produce to be used for human consumption. TMRL's have been established for PYRACLOSTROBIN in table olive and olives for oil production and olive oil, crude. TMRL's have been established for DITHIOCARBAMATES (incl. METIRAM) in olives. 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

Note: 09/05/2024 – Permit updated to include spray drift restraints and buffer zones. Crop damage and export of treated produce statements updated in accordance with current formatting standards. Permit expiry extended to 31/05/2029. Permit issued as Version 2.