



PERMIT TO ALLOW USE OF AN AGVET CHEMICAL PRODUCT

PERMIT NUMBER – PER82204

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 22 DECEMBER 2015 to 31 MARCH 2026

Permit Holder:

DEPARTMENT OF AGRICULTURE AND WATER RESOURCES
18 Marcus Clarke Street
CANBERRA ACT 2601

GPO Box 858 Canberra City ACT 2601 Australia

Persons who can use the product under this permit:

Fumigators must hold a relevant licence or other accreditation as required by state, territory or Commonwealth law.

Under Federal Jurisdiction:

Fumigators performing treatments as directed or authorised by the *Biosecurity Act 2015*, the *Export Control Act 1982*, and subordinate legislation made under those Acts, as in force from time to time.

In South Australia:

Fumigators performing treatments as directed or authorised by the *Plant Health Act 2009* and subordinate legislation, as in force from time to time.

CONDITIONS OF USE

Product to be used:

MEBROM METHYL BROMIDE FUMIGANT 1000

PLUS OTHER REGISTERED PRODUCTS CONTAINING

Containing: 1000 g/kg METHYL BROMIDE as their only active constituent.

MEBROM METHYL BROMIDE FUMIGANT 980

PLUS OTHER REGISTERED PRODUCTS CONTAINING

Containing: 980 g/kg METHYL BROMIDE and 20 g/kg CHLOROPICRIN

as their only active constituents.

Directions for Use:

RESTRAINT: DO NOT use products containing chloropicrin for the fumigation of living plants, human foods or animal feeds.

Situation	Pest	Dosage Rate
<p><u>Treatment of imported goods</u> including, but not limited to, plant and animal products, grains, fresh produce, containers, furnishings, vessels, vehicles, conveyances, machinery and packaging materials (including dunnage) as directed or authorised by the <i>Biosecurity Act 2015</i>.</p>	<p>Exotic pests that are a threat to Australia's animal, plant and environment associated with imported goods</p>	<p>Up to 128 g/m³ @ 21°C or above² under atmospheric pressure</p> <p>Specific dosage rate(s) for imported goods are contained in the Biosecurity Import Conditions (BICON). Refer <i>Critical Use Comments</i>.</p>
<p><u>Treatment of goods entered or intended for export</u> including, but not limited to, plant and animal products, grain, fresh produce, containers, furnishings, vessels, vehicles, conveyances, machinery and packaging materials (including dunnage) as directed or authorised by the <i>Export Control Act 1982</i>.</p>	<p>Pests associated with exported goods</p>	<p>Up to 128 g/m³@ 21°C or above¹ under atmospheric pressure</p> <p>Specific dosage rate(s) for goods exported to nominated countries are contained in Manual of Importing Country Requirements (MiCOR). Refer <i>Critical Use Comments</i>.</p>

Note 1. The applied dosage rate needs to be compensated where fumigation is undertaken at lower temperatures. For each 5°C or part thereof that the temperature is expected to fall below 21°C, the fumigator must add a further 8 g/m³ of active constituent unless otherwise specified by the Department of Agriculture and Water Resources. Refer to *Other Uses, as per Approved Label* for working example.

Critical Use Comments:

For fumigation directed or authorised under the *Biosecurity Act 2015*, fumigators must consult the Department of Agriculture and Water Resources website for the relevant Biosecurity Import Conditions² ([BICON](#)) and/or follow directions provided by the Department of Agriculture and Water Resources for the relevant fumigation schedule to treat the imported goods.

Where goods are being fumigated in accordance with the *Export Control Act 1982* or its subordinate legislation, the treatment will be guided by the import requirements of the importing country authority and/or follow directions provided by the Department of Agriculture and Water Resources for the relevant fumigation schedule to treat the goods. Guidance on the importing country requirements can be found in the Department of Agriculture and Water Resources Manual of Importing Country Requirements³ (MiCOR).

Other uses, as per approved label:

For each 5°C or part thereof the temperature is expected to fall below 21°C, the fumigator must add 8 g/m³ of active constituent unless otherwise specified by the Department of Agriculture and Water Resources.

For example, using the standard quarantine dosage of 80 g/m³ for a 24 hour exposure period, the dosage at:

- 21°C and above is 80 g/m³
- 16 – 20°C is 88 g/m³
- 11 – 15°C is 96 g/m³
- 10°C is 104 g/m³

The Department of Agriculture and Water Resources does not allow dosage compensation where the temperature of the goods is above 21°C or below 10°C. Fumigation must not occur on goods at temperatures below 10°C.

Fumigation requirements pursuant to the *Export Control Act 1982* and subordinate legislation will be guided by the import requirements of the importing country authorities. Different temperature regimes for fumigation may be permitted where a specific request has been made by the importing country authorities.

Further information on the best practice methodologies for applying treatments of methyl bromide can be accessed under the Department of Agriculture and Water Resources website⁴ or by contacting the manufacturer.

Withholding Period:

DO NOT use fumigated commodities for human or animal consumption within three days of the completion of fumigation or until the commodity has been adequately ventilated.

DO NOT use products containing chloropicrin for the fumigation of living plants, human foods or animal feeds.

Jurisdiction:

ALL STATES

Additional Conditions:

1. 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.

2. 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.
3. For imported goods treated pursuant to the *Biosecurity Act 2015*, all fumigations conducted under this permit should, where practicable, be performed at places approved by the Department of Agriculture and Water Resources.
4. For exported goods treated in accordance with the *Export Control Act 1982* or its subordinate legislation, all fumigations conducted under this permit must take place in accordance with the import requirements of the importing country authority and the registered label, and where practicable, be performed at places approved by the Department of Agriculture and Water Resources.
5. Residues in treated export produce:
It is the exporter's responsibility to ensure that produce destined for export does not exceed the relevant residue tolerance limit or export slaughter interval established by the importing country authority. Tolerance limits and slaughter intervals can be checked by ascertaining the Overseas trade⁵ obligations, prior to commodities being exported.

Issued by the Australian Pesticides and Veterinary Medicines Authority

Notes:

Website links referenced in this permit. Accessed 17/12/2015.

2. <https://bicon.agriculture.gov.au/BiconWeb4.0>
3. <http://micor.agriculture.gov.au/Pages/default.aspx>
4. <http://www.agriculture.gov.au/import/general-info/pre-border/afas>
5. http://apvma.gov.au/node/1017#MRLs_in_overseas_countries

23/12/2015 – Version 2 – Minor formatting changes and footnote added to situation in *Directions for Use* table to clarify that treatment cannot take place while goods are loaded for transit, or while goods are in-transit.

17/5/2016 – Version 3 – the footnote added under version 2 has been removed as current registered use does not prohibit the treatment of goods while loaded and prior to transit. It must be noted that this does not include the treatment of goods while in-transit and the APVMA defer to the definition of in-transit fumigation proffered by the *International Maritime Fumigation Organisation* in this regard: <http://www.imfo.com/>

2/6/16 – Version 4 – issued to clarify use with South Australian legislative jurisdiction due to changes in *Quarantine Act*.

14/08/2017. Version 5 – *Quarantine Act 1908* replaced by *Biosecurity Act 2015*. Victorian *Control of Use S25A* (permit) statement removed. Issued as version 5.