



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

**PERMIT TO ALLOW SUPPLY AND MINOR USE OF A REGISTERED OR  
UNREGISTERED AGVET CHEMICAL**

**PRODUCT FOR CONTROL OF GENERALISED SARCOPTIC MANGE IN WOMBATS**

**PERMIT NUMBER – PER90094**

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 9 AUGUST 2021 TO 30 JUNE 2027**

**Permit Holder:**

WOMBAT PROTECTION SOCIETY OF AUSTRALIA LTD  
370 Island Point Road  
TOMERONG NSW 2540

**Persons authorised for supply:**

- The Permit Holder; and
- Wombat Mange Treatment Groups as authorised in writing by the Permit Holder.

**Persons who can use the product under this permit:**

The Product must only be used by persons who are trained and experienced in the use of veterinary chemicals, who have appropriate experience in identifying mange infection and moxidectin toxicity signs in wombats.

## CONDITIONS OF USE

### Products to be used:

CYDECTIN POUR-ON FOR CATTLE AND RED DEER (APVMA No. 45970)

PLUS OTHER REGISTERED PRODUCTS

Containing: 5 g/L MOXIDECTIN as the only active constituent and 150 g/L

HYDROCARBON LIQUID as the only labelled solvent.

OR

MOXIDECTIN FOR WOMBATS WITH MANGE

AN UNREGISTERED PRODUCT prepared by decanting:

CYDECTIN POUR-ON FOR CATTLE AND RED DEER (APVMA No. 45970)

OR OTHER REGISTERED PRODUCTS

Containing: 5 g/L MOXIDECTIN as the only active constituent and 150 g/L

HYDROCARBON LIQUID as the only labelled solvent.

### RESTRAINT:

DO NOT use on wombat unless they have been classified with generalised mange (mange found on the entire body – see **Attachment 3**).

DO NOT use in conjunction with any other treatments.

### Directions for Use:

Host	Pest	Rate
Bare Nosed Wombat (with generalised mange only)	Sarcoptic mange ( <i>Sarcoptes scabiei</i> )	4 ml per kg body weight, up to a maximum dose of 100 mL on an adult wombat per single treatment.

### Critical Use Comments:

- Apply by the pole and scoop method if possible, otherwise, a burrow flap application may be used.
- DO NOT apply more than 5 doses per wombat.
- DO NOT apply less than 5 days after initial treatment.
- DO NOT use in immature or young wombats (less than 15 kg).
- DO NOT treat wombats with visible lacerations.
- Apply along the backline of the wombat using the Pole and Scoop method. A pole is, for instance, a broom or mop handle with a scoop firmly attached to the end which is able to hold the appropriate dose.
- Burrow flap application may be used when wombats cannot be approached to successfully apply the treatment using pole and scoop. E.g. wombats which are recovering and run away when approached.
- DO NOT split doses when applying by burrow flap. The full dose for each single treatment must be applied at one time, or there is a risk of underdosing, and contributing to resistance development.
- The product must only be used by individuals who have been trained in classifying the stages of mange infection and observation of toxicity signs.
- DO NOT continue treatment in wombats which show toxicity signs (lack of muscle control when walking, decreased responsiveness, incoordination, drowsiness, laying down and lack of motivation to get up, salivation) after the first or repeated treatment. Treatments must be stopped immediately or the dose reduced in consultation with a registered veterinarian.

- Any wombats that die after treatment must be reported to a veterinarian immediately and a detailed post mortem must be carried out.
- DO NOT overdose animals. Due to the lipophilic nature of moxidectin and the lower proportion of body fat carried by wombats, an acute (immediate) poisoning effect is more likely to be seen in a wombat than chronic (long term) poisoning by repeated dosing over a long period.
- A sign as detailed in **Attachment 2** must be placed in areas where wombats are undergoing treatment. The phone number of the person applying the treatment to the wombat must be written in the relevant space on the sign.

### **First Aid Instructions:**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 13 11 26.

### **Safety Directions:**

Poisonous if swallowed. Will irritate eyes and skin. Avoid contact with eyes and skin. Wash hands after use. Do not inhale. May irritate the nose and throat.

### **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.

### *Supply*

The supplier must supply the product in a container that complies with the requirements of section 18 of the Agricultural and Veterinary Chemicals Code Regulations.

The registered product may be decanted into smaller containers (1L poison bottles with a child proof lid), this product is then considered unregistered, and is referred to as 'Moxidectin for Wombats with Mange'.

Attached to this container must be a label which is identical in content and format to the label at **Attachment 1**.

Moxidectin for Wombats with Mange must only be supplied as part of a wombat mange treatment kit, which must contain at minimum:

- a) A copy of the label for the registered product which has been supplied in the smaller container,
- b) a printout of the sign consistent in content with the text in **Attachment 2** and instructions on its placement,
- c) a copy of this permit. Any additional directions for use must be consistent with this permit.

Where treaters are using Moxidectin for Wombats with Mange, the decanted amount must be used within 1 treatment cycle (5 weeks) in 1-2 wombats.

DO NOT supply in drink bottles.

### *Target Animal Safety and Efficacy*

The efficacy and toxicity associated with this dose rate has not been fully evaluated. Users must observe wombats for any toxicity signs as detailed in the critical use comments.

Users must also monitor animals for the efficacy of the Product, and information on the efficacy or any lack of efficacy provided to the permit holder.

### *Reporting*

The Permit Holder must record any adverse experience associated with the use of the product that they are made aware of and report them to the APVMA as soon as possible, ph. 1800 700 583 or [aerp@apvma.gov.au](mailto:aerp@apvma.gov.au).

In addition to reporting to the APVMA, any wombats that die after treatment should be reported to a veterinarian and a detailed post mortem must be carried out.

### Issued by the Australian Pesticides and Veterinary Medicines Authority

Note: 9/08/2022 – Permit expiry extended to 31/08/2023. Permit issued as Version 2.

24/08/2023 – Permit updated to include supply, and supply conditions. Conditions and labelling requirements included for decanting the product into smaller containers. S161 statement added. Permit expiry extended to 06/02/2024. Permit issued as Version 3.

06/02/2024 – Permit updated to clarify the supply conditions. Permit expiry extended to 30/06/2024. Permit issued as Version 4.

17/06/2024 – Permit updated to clarify directions and bring it in line with PER89040 where appropriate. Permit expiry extended to 30/06/2027. Permit issued as Version 5.

**CAUTION  
FOR ANIMAL TREATMENT ONLY**

**MOXIDECTIN FOR WOMBATS WITH MANGE**

**5 g/L Moxidectin  
150 g/L Hydrocarbon Liquid solvent**

Dose rate: 4 mL / 1 kg wombat body weight, up to a maximum dose of 100 mL per single treatment on an adult wombat with generalised mange only.

**Users MUST Read APVMA Permit 90094 before use**

Poisons Information Centre. Phone: 13 11 26

[www.wombatprotection.org.au](http://www.wombatprotection.org.au)

Date of decanting: \_\_\_\_\_

# WOMBAT MANGE TREATMENT

**A wombat with mange lives in this area.**

The wombat is being treated by volunteers using a treatment that is applied to its skin via a burrow flap device or directly to its back via a pole and scoop (APVMA Permit 90094).

If you see this wombat please stay away from it.

**WARNING:** Do not touch the wombat or interfere with the burrow device

**The product that has been used contains:** 5g/L Moxidectin as the active, and 150 g/L Hydrocarbon Liquid solvent.

**First Aid Directions:**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 13 11 26.

**Safety Directions:**

Poisonous if swallowed. Will irritate eyes and skin. Avoid contact with eyes and skin. Wash hands after use. Do not inhale. May irritate the nose and throat.

For more information contact the permit holder:

[www.wombatprotection.org.au](http://www.wombatprotection.org.au)

Wombat Protection Society Phone: 0417 818 884

E: [mange@wombatprotection.org.au](mailto:mange@wombatprotection.org.au)

**Phone number for the person applying the treatment:** \_\_\_\_\_



### Attachment 3: Examples of Wombats with Generalised Mange

