

## APVMA PERMIT PER90094

## Permit name: Moxidectin / Wombat / Sarcoptic Mange

On 9/8/2021 the Wombat Protection Society of Australia (WPSA) received a permit from the Australian Pesticides and Veterinary Medicine Authority (APVMA) to treat Wombats suffering from *Sarcoptes scabiei* infestations, commonly called mange, with the chemical moxidectin.

This permit is specifically for the treatment of mange in wombats with moderate to severe infestations using the 'pole and scoop' method applying the following dose ratio.

Dose rate 4ml per kg/body weight using direct application ('pole and scoop' method) for wombats 15 kg and above. Example: For an adult wombat weighing 25 kg - 4mL x 25 kg = 100 ml dose

Number of Doses (Direct Application) **Mild** sarcoptic mange - every 5 - 7 days 1 - 3 doses. **Moderate** sarcoptic mange - every 5 - 7 days 4 - 5 doses. **Severe** sarcoptic mange - every 5 - 7 days 5 doses. Follow up assessment is recommended.

Intending treaters will need to visit the APVMA site and review the permit PER90094. It is a condition of the APVMA that prior to the WPSA offering a 'letter of authorisation' that prospective treatment groups have read the granted permit, have received training in identification of stages of mange and signs of toxicity. It is a further condition of the APVMA that intending treatment groups are prepared to decant, transport, supply and use product in the manner prescribed by the APVMA. It is a further condition of the APVMA that appropriate signage as described by the APVMA be provided by treatment providers and placed in areas where treatment occurs.

To assist treatment groups to meet the requirements of the APVMA for 'letter of authorisation' allocation the WPSA will provide training to people nominated as "Mange Champions" from any treatment group. Initial training consists of having those designated as their group's "Mange Champions" attend a Zoom meeting where the granted permit PER90094 is discussed, and the manual 'Treating Mange Using Moxidectin Manual' developed by WPSA will be reviewed.

The required training designated by the APVMA with respect to toxicity and stages of mange will be provided.

'Letters of Authorisation' can only be offered to individuals who have been trained in classifying the stages of mange and toxicity signs and who are prepared to provide ongoing treatment outcomes as this is a requirement of the APVMA permit. Similarly, agreement to supply and decant and provide product signage in accordance with the APVMA permit is required.

If you wish to be nominated as your groups' Mange Champion or where groups do not exist and you will operate on your own and you wish to meet the criteria the APVMA has set to hold a 'letter of authorisation', please contact the Mange Hub at WPSA. <u>mange@wombatprotection.org.au</u>

Zoom meetings will be held periodically to provide the required training for 'letter of authorization' allocation and ongoingly to provide support and monitor outcomes.

## **APVMA PERMIT PER89040**

## **Prophylactic & Population Treatments**

On 15/6/20 the Wombat Protection Society of Australia (WPSA) received a permit from the Australian Pesticides and Veterinary Medicine Authority (APVMA) to treat Wombats suffering from *Sarcoptes scabiei* infestations, commonly called mange, with the chemical moxidectin.

This permit is specifically for prophylactic and population treatments where 'burrow flaps' can be set up in areas where wombats with sarcoptic mange have been confirmed or as a prophylactic large scale treatment program. Infra-red sensor cameras should be used as an additional tool to provide evidence of who and how many animals are visiting the particular burrows.

Intending treaters will need to visit the APVMA site and review the permit PER89040. It is a condition of the APVMA that prior to the WPSA offering a 'letter of authorisation' that prospective treatment groups have read the granted permit, have received training in identification of stages of mange and signs of toxicity. It is a further condition of the APVMA that intending treatment groups are prepared to decant, transport, supply and use product in the manner prescribed by the APVMA. It is a further condition of the APVMA that appropriate signage as described by the APVMA be provided by treatment providers and placed in areas where treatment occurs.

To assist treatment groups to meet the requirements of the APVMA for 'letter of authorisation' allocation the WPSA will provide training to people nominated as "Mange Champions" from any treatment group. Initial training consists of having those designated as their group's "Mange Champions" attend a Zoom meeting where the granted permit PER89040 is discussed, and the manual 'Treating Mange Using Moxidectin Manual' developed by WPSA will be reviewed.

The required training designated by the APVMA with respect to toxicity and stages of mange will be provided.

'Letters of Authorization' can only be offered to individuals who have been trained in classifying the stages of mange and toxicity signs and who are prepared to provide ongoing treatment outcomes as this is a requirement of the APVMA permit. Similarly, agreement to supply and decant and provide product signage in accordance with the APVMA permit is required.

If you wish to be nominated as your groups' Mange Champion or where groups do not exist and you will operate on your own and you wish to meet the criteria the APVMA has set to hold a 'letter of authorisation', please contact the Mange Hub at WPSA. <u>mange@wombatprotection.org.au</u>

Zoom meetings will be held periodically to provide the required training for 'letter of authorization' allocation and ongoingly to provide support and monitor outcomes.

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