



Product Name: Vetmec Moxiguard Long Acting Injection For Sheep
 APVMA Approval No: 90630/129636

Label Name:	Vetmec Moxiguard Long Acting Injection For Sheep
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Signal Headings:	CAUTION KEEP OUT OF REACH OF CHILDREN FOR ANIMAL TREATMENT ONLY READ SAFETY DIRECTIONS BEFORE OPENING OR USING
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Constituent Statements:	20 g/L MOXIDECTIN
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Claims:	<p>For treatment and control of roundworms, nasal bot and itchmite in sheep and for protection against severe challenge by <i>Haemonchus contortus</i> (barber's pole worm) for up to 4 months.</p> <ul style="list-style-type: none"> - Long acting control of barber's pole worm, <i>Teladorsagia (Ostertagia) circumcincta</i> for not less than 91 days, and <i>Trichostrongylus colubriformis</i> for up to 49 days. - Long acting protection against severe challenge by barber's pole worm for up to 4 months - Nasal bot control - Itchmite control <p>VETMEC MOXIGUARD LONG ACTING INJECTION FOR SHEEP contains moxidectin, a second generation of the macrocyclic lactone family. It is effective against sensitive strains of the following parasites and provides protection against severe challenge by <i>Haemonchus contortus</i> (barber's pole worm) for up to 4 months:</p> <p>Internal Parasites Mature (adult) and immature (L4) <i>Haemonchus contortus</i> (barber's pole worm) <i>Trichostrongylus</i> spp. (black scour worm) <i>Trichostrongylus axei</i> (stomach hair worm) <i>Trichostrongylus colubriformis</i> <i>Teladorsagia (Ostertagia) spp.</i> (small brown stomach worm) <i>Teladorsagia (Ostertagia) circumcincta</i> <i>Ostertagia lyrata</i> <i>Cooperia</i> spp. (small intestinal worm) <i>Cooperia oncophora</i> <i>Nematodirus</i> spp. (thin necked intestinal worm) <i>Nematodirus battus</i> <i>Nematodirus filicollis</i> <i>Nematodirus spathiger</i> <i>Strongyloides papillosus</i> (intestinal threadworm)</p>
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	<p>Oesophagostomum columbianum (nodule worm) Chabertia ovina (large mouthed bowel worm) Dictyocaulus filaria (large lungworm)</p> <p>Adult nematodes Trichostrongylus rugatus Trichostrongylus vitrinus Ostertagia trifurcata Cooperia curticei Nematodirus abnormalis Nematodirus helvetianus Oesophagostomum venulosum (large bowel worm) Trichuris ovis</p> <p>External parasites Psorergates ovis (itch mite) Oestrus ovis (nasal bot)</p> <p>RESISTANCE AND WORM CONTROL PROGRAMS It is advisable that a drench resistance test be conducted before any anthelmintic treatment is used. Resistance may develop to any anthelmintic treatment. Ask your local veterinary practitioner or animal health advisor for recommended parasite management practices for your area.</p>
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Net Contents:	200mL 500mL
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Directions for Use:	
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Restrains:	<p>DO NOT USE in ewes which are producing or may in the future produce milk that may be used or processed for human consumption.</p> <p>RETREATMENT INTERVAL: Must not be retreated for at least 91 days after administration</p>
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Contraindications:	VETMEC MOXIGUARD LONG ACTING INJECTION FOR SHEEP is not recommended for use in goats as safety and efficacy have not been evaluated
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Precautions:	
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Side Effects:	
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Dosage and Administration:	<p>Use the contents within 6 months of first broaching of the vial. Discard the unused portion.</p> <p>DOSE RATE: 1 mg moxidectin/kg liveweight (1 mL / 20 kg liveweight)</p> <p>Vetmec Moxiguard Long Acting Injection For Sheep must be administered by subcutaneous (under the skin) injection at the base of the ear or high on the neck behind the ear. The product is ready to use. Administer the dose according to the dosage table.</p> <p>This section contains file attachment.</p>
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General Directions:	<p>NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.</p> <p>PROTECTION PERIOD: When VETMEC MOXIGUARD LONG ACTING INJECTION FOR SHEEP is used at the recommended dose rate as a single subcutaneous injection, it prevents reinfection of the sheep with nematodes as in the following table:</p> <p>Protection: Prevents reinfection of sheep with worms H. contortus; Not less than 91 days T. (O.) circumcincta; Not less than 91 days T. colubriformis; Up to 49 days</p> <p>VETMEC MOXIGUARD LONG ACTING INJECTION FOR SHEEP has been shown to protect sheep against severe challenge by H.contortus for up to 4 months.</p> <p>VETMEC MOXIGUARD LONG ACTING INJECTION FOR SHEEP is effective against benzimidazole and levamisole resistant strains of H.contortus, T. colubriformis and T. (O). circumcincta.</p> <p>MOXIGUARD LONG ACTING INJECTION FOR SHEEP has shown efficacy against a number of avermectin resistant strains of H.contortus and Teladorsagia (Ostertagia) spp. However, as MOXIGUARD LONG ACTING INJECTION FOR SHEEP shares a similar mechanism of action to the avermectins, it SHOULD NOT be used where avermectin resistance is present, except where specifically recommended by an advisor.</p> <p>MOXIGUARD LONG ACTING INJECTION FOR SHEEP has a wide margin of safety when used as recommended.</p> <p>VETMEC MOXIGUARD LONG ACTING INJECTION FOR SHEEP is safe to use concurrently with other treatments including mineral supplements and vaccines. It is recommended that vaccines are injected on the opposite side of the neck to VETMEC MOXIGUARD LONG ACTING INJECTION FOR SHEEP.</p> <p>Caution: avoid carcass damage</p> <ol style="list-style-type: none"> 1. Rinse all injection syringes, ensure needles and draw off tubes are free of dirt and unused product before and after use; 2. Sanitise plastic injection apparatus by immersing in 500 mL of water plus 20 mL of household bleach (4% w/v available chlorine) for 1 hour. Flush with cool boiled water before use; 3. Maintain cleanliness at all times; 4. Keep needles sharp and clean, replace frequently; 5. Avoid injection of animals during wet weather or under dusty conditions as far as possible; 6. Inject the product under the skin, NOT into the muscle tissue; 7. Inject at the base of the ear or high on the neck behind the ear
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Withholding Periods:	<p>MEAT: DO NOT USE less than 91 days before slaughter for human consumption.</p> <p>MILK: DO NOT USE in ewes which are producing or may in the future produce milk that may be used or processed for human consumption.</p>
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Trade Advice:	EXPORT SLAUGHTER INTERVAL (ESI): DO NOT USE less than 133 days before slaughter for export. The ESI on this label was correct at the time of label approval. Before using this product, confirm the current ESI from Chemvet Australia on 1800 243683 or the APVMA website (http://www.apvma.gov.au/residues/).
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Safety Directions:	
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First Aid Instructions:	If poisoning occurs, contact a doctor or Poisons Information Centre, Phone Australia 131126.
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First Aid Warnings:	
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Additional User Safety:	<p>AVOID SELF-INJECTION. If self-injection occurs, seek medical advice as soon as possible.</p> <p>Warning: Accidental self-injection may cause a persistent inflammatory or an allergic response. Medical advice should be sought as soon as possible on the management of all instances of self-injection, especially deep injections, those near a joint or those associated with bruising. The application of gentle pressure with absorbent material, eg. facial tissues, to the needle puncture area will swab up unabsorbed product. Strong squeezing of the site should be avoided. The damaged area should be thoroughly cleansed and a suitable antiseptic applied.</p>
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Environmental Statements:	<p>ENVIRONMENTAL PROTECTION</p> <p>Extremely toxic to aquatic species. Do not contaminate dams, rivers, streams or other waterways with the chemical or used container.</p>
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Disposal:	Dispose of empty vials by wrapping with paper and placing in the garbage.
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Storage:	Store at or below 30°C (Room temperature). Protect from light.
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DOSAGE AND ADMINISTRATION

Use the contents within 6 months of first broaching of the vial. Discard the unused portion.

DOSE RATE: 1 mg moxidectin/kg liveweight (1 mL / 20 kg liveweight)

VETMEC MOXIGUARD LONG ACTING INJECTION FOR SHEEP must be administered by subcutaneous (under the skin) injection at the base of the ear or high on the neck behind the ear.

The product is ready to use. Administer the dose according to the Dosage Table using the injector gun. Check dose rates and equipment before treatment commences.

DOSAGE TABLE:

Weight Range (KG)	Dose Volume (mL)
20*	1
21 -30	1.5
31-40	2
41-50	2.5
51-60	3
61-70	3.5
71-80	4
81-90*	4.5

* DO NOT USE IN LAMBS LESS THAN 20 KG.

* Animal heavier than 90 kg to be dosed at 0.5 mL per 10 kg.

A representative sample of animals should be weighed before treatment. Dose the mob to the heaviest animal by live weight in each group (ewes, wethers, rams, lambs). Where there is a large variation in size within the group, dose rate should be based on the label directions for each weight range. Do not underdose. Drafting into two or more lines may be appropriate, to avoid excessive overdosing.