



Product Name: ZOLVIX MONEPANTEL BROAD SPECTRUM ORAL ANTHELMINTIC FOR SHEEP

APVMA Approval No: 62752/129497

Label Name:	ZOLVIX MONEPANTEL BROAD SPECTRUM ORAL ANTHELMINTIC 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

Constituent 25 mg/ml Monepantel
Statements:

Claims:

Monepantel is a member of the Amino-Acetonitrile Derivatives (AADs) class of anthelmintics, and can be used for the treatment and control of AAD-sensitive strains of gastro-intestinal roundworms (nematodes), including macrocyclic lactone, benzimidazole (white), levamisole and morantel (clear) and closantel-resistant strains in sheep.

Zolvix contains monepantel, a member of the Amino-Acetonitrile Derivatives (AADs) class of anthelmintics. When used at the recommended dose rate (2.5 mg/kg), it is effective against AAD- sensitive strains of the following gastro-intestinal roundworms (nematodes) including those resistant to macrocyclic lactones, bezimidazoles (white drenches), levamisole and morantel (clear), and closantel (Haemonchus contortus only) in sheep.

Resistance may develop to any chemical.

Efficacy spectrum

Barber's pole worm: Haemonchus contortus**

Small brown stomach worm: Ostertagia (Teladorsagia) circumcincta*, Ostertagia (Teladorsagia) trifurcata*, Ostertagia (Teladorsagia) davtiani*, Ostertagia (Teladorsagia)

spp. (inhibited L4)

Black scour worm: Trichostrongylus colubriformis*, Trichostrongylus vitrinus*,

Trichostrongylus rugatus*

Stomach hair worm: Trichostrongylus axei*

Thin necked intestinal worm: Nematodirus filicollis*, Nematodirus spathiger (adult only) Small intestinal worm: Cooperia curticei*, Cooperia oncophora* Large mouthed bowel

worm: Chabertia ovina*

Large bowel worm: Oesophagostomum venulosum (immature L4 only)

* Includes adult and immature L4 stage

** Includes adult, immature L4 stage and inhibited L4 stage

Ask your veterinary practitioner or animal health advisor for recommended parasite management practices for your area to reduce development of resistance. It is advisable that a resistance test be conducted before any parasite treatment is used.

Net Contents:	0.25 L 0.5 L 1 L 2.5 L 5 L 10 L
Directions for Use:	
Restraints:	DO NOT USE in sheep less than 10kg body weight.
	DO NOT USE in female sheep which are producing or may in the future produce milk that may be used or processed for human consumption.
	Re-treatment interval: DO NOT re-treat less than 21 days after the last treatment.
Contraindications:	
Precautions:	
Side Effects:	
Dosage and Administration:	Use remaining product within 12 months of opening the container. ZOLVIX is a ready-to use solution. Check dose rates and drench gun before treatment commences. The dose is 0.5 mL ZOLVIX/5 kg liveweight (1 mL/10 kg), equivalent to 2.5 mg monepantel/kg liveweight. Drench sheep orally, using an Elanco recommended drench gun. Maintain applicator gun carefully to ensure accurate dosage. After use, clean gun by flushing with warm, soapy water. Rinse with cold water.
	[Dose table]
	Sheep in excess of 80 kg body weight should be dosed at 1 mL/10 kg. A representative sample of animals should be weighed before treatment. Dose the mob to the heaviest sheep by liveweight in each group (ewes, wethers, rams, lambs). DO NOT under dose. Where there is a large variation in size within the group, dose rates should be based on the label directions for each weight range. Drafting into two or more lines may be appropriate, to avoid excessive overdosing. A correct drenching technique is recommended; carefully place the drench gun nozzle in the side of the mouth and over the back of the tongue before delivering the dose.
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General Directions:

Safety to Sheep

The safety of this product has not been established in lambs less than 2 weeks of age or 10kg bodyweight.

ZOLVIX has a wide margin of safety when used as recommended and is readily accepted by sheep.

	Pregnant and breeding sheep may be treated provided normal care is taken in handling.
Withholding Periods:	MEAT: NO NOT USE less than 14 days before slaughter for human consumption. MILK: DO NOT USE in female sheep which are producing or may in the future produce milk that may be used or processed for human consumption.
Trade Advice:	EXPORT SLAUGHTER INTERVAL (ESI): DO NOT USE less than 14 days before slaughter for export. Before using this product, confirm the current ESI from Elanco Australasia Pty Ltd on 1800 226 324 or the APVMA website (www.apvma.gov.au/residues).
Safety Directions:	May irritate the eyes. Will irritate the skin. Repeated exposure may cause allergic disorders. Avoid contact with eyes and skin. If product on skin, immediately wash area with soap and water. When using the product wear elbow length chemical resistant gloves. Wash hands after use. After each day's use wash gloves and contaminated clothing.
First Aid Instructions:	If poisoning occurs, contact a doctor or Poisons Information Centre (Phone 13 1126).
First Aid Warnings:	
Additional User Safety:	If additional hazard information is required, refer to the Safety Data Sheet. For a copy, phone 1800 226 324.
Environmental Statements:	ENVIRONMENTAL PROTECTION Do not contaminate dams, rivers, streams or other waterways with the chemical or used container.
Disposal:	0.25 L, 0.5 L, 1L Dispose of container by wrapping with paper and putting in garbage 2.5 L, 5 L, 10 L Triple-rinse container and dispose of rinsate in compliance with relevant local, state or territory government regulations. Do not dispose of undiluted chemicals on-site. If the container has the drumMUSTER logo visible, and has been thoroughly cleaned and dried, and is free of any visible residues, it can be recycled at any drumMUSTER collection or similar container management program site. The cap should not be replaced, but may be recycled separately with the container. If not recycling, break, crush, or puncture container and deliver to an approved waste management facility. If an approved waste management facility is not available, bury the broken, crushed or punctured containers 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.
Storage:	Store below 30 °C (room temperature). Store in the original tightly closed container. Use remaining product within 12 months of opening the container.

Dose rate:

Body weight (kg)	Dose (mL)
10 - 15	1.5
16 - 20	2.0
21 - 25	2.5
26 - 30	3.0
31 - 35	3.5
36 - 40	4.0
41 - 50	5.0
51 - 60	6.0
61 - 70	7.0
71 - 80	8.0

Sheep in excess of 80 kg body weight should be dosed at 1 mL/10 kg.