

Avomec[®]

DUEL



Broad Spectrum Drench for Sheep with Barber's Pole Long Action

Active Constituents:

1 g/L ABAMECTIN and 50 g/L CLOSANTEL

Product description

AVOMEK DUEL Broad Spectrum Drench for Sheep is a dual combination antiparasitic drench containing 1 g/L abamectin and 50 g/L closantel for treatment and control of roundworms, liver fluke, nasal bot and itch mite in sheep. It has activity against resistant strains of Barber's Pole Worm and 6-week sustained activity against closantel-susceptible Barber's Pole Worm.

Product benefits

Dual Action parasite control with the benefit of:

- ✓ Broad-spectrum treatment and control of roundworms, liver fluke, nasal bot and itch mite
- ✓ Activity against resistant strains of Barber's Pole Worm
- ✓ 6 weeks sustained activity against closantel susceptible Barber's Pole Worm
- ✓ Limits pasture contamination with faecal eggs of closantel-susceptible Barber's Pole Worm for 6 weeks



Sheep Indications

When used as directed, AVOMEK DUEL treats and controls sensitive strains of the following parasites:

Adult and immature gastrointestinal roundworms:

- Barber's Pole Worm (*Haemonchus contortus*)
- Small Brown Stomach Worm (*Teladorsagia [Ostertagia] circumcincta*)
- Stomach Hair Worm (*Trichostrongylus axei*)
- Black Scour Worm (*Trichostrongylus* spp.)
- Small Intestinal Worm (*Cooperia* spp.)
- Nodule Worm (*Oesophagostomum columbianum*)
- Large Bowel Worm (*Oesophagostomum venulosum*)
- Large Mouth Bowel Worm (*Chabertia ovina*)
- Thin Necked Intestinal Worm (*Nematodirus* spp.)
- Whipworm (*Trichuris ovis*)
- Intestinal Threadworm (*Strongyloides papillosus*)

Liver Fluke (*Fasciola hepatica*) mature and late immature (including 6 week old stages)

Lungworm (*Dictyocaulus filaria*)

Also for the control of:

Nasal Bot (*Oestrus ovis*) – parasitic larval stages only

Itch Mite (*Psorergates ovis*)

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Activity against resistant strains of Barber's Pole Worm

AVOMEK DUEL is active against resistant strains of Barber's Pole Worm, including those resistant to BOTH closantel and abamectin.

High rate closantel delivery

AVOMEK DUEL is formulated with a 50 g/L closantel concentration, which is higher than standard closantel sheep drenches delivering 10 mg/kg bodyweight versus 7.5 mg/kg delivered by other closantel formulations.* The high levels of closantel absorbed into the sheep's blood are important for good efficacy against the

blood-feeding Barber's Pole Worm and Liver Fluke. In addition, studies have shown AVOMEK DUEL formulation is also absorbed at a higher rate than other formulations, even when dosed at the same rate#.

Dose rate

AVOMEK DUEL is administered orally at 1 mL per 5 kg bodyweight delivering 0.2 mg abamectin and 10 mg closantel per kg body weight. Ewes may be treated at any stage of pregnancy. Do not use in lambs under 6 weeks of age or less than 10 kg body weight. Animals in excess of 80 kg to be dosed at 2 mL / 10 kg body weight.

Live weight (kg)	Dose (mL)	5 L pack treats	10 L pack treats
11-15	3	1666	3333
16-20	4	1250	2500
21-25	5	1000	2000
26-30	6	833	1666
31-35	7	714	1428
36-40	8	625	1250
41-50	10	500	1000
51-60	12	416	833
61-70	14	357	714
71-80	16	312	625

Withholding Periods

MEAT: 49 days.

MILK: DO NOT USE in ewes which are producing or may in the future produce milk or milk products for human consumption.

EXPORT SLAUGHTER INTERVAL (ESI): 84 days.

Storage

Store below 30°C (room temperature).

Pack sizes

5 L backpack and 10 L drum.

*See product label for full claim details and directions for use. #Data on file. Boehringer Ingelheim Animal Health Australia Pty. Ltd., Level 1, 78 Waterloo Road, North Ryde, NSW 2113 Australia. ABN 53 071 187 285. AVOMEK® is a registered trademark of the Boehringer Ingelheim Group. All rights reserved. AU-MSP-1058-2024