

AVOMEK® DUEL Oral Drench for Sheep – the facts !



BROAD SPECTRUM DRENCH FOR SHEEP WITH BARBERS POLE LONG ACTION

Abamectin 1 g/L and Closantel 50 g/L

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, nasal bot, itch mite and liver fluke 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, nasal bot, itch mite and liver fluke
- **Activity against resistant strains** of Barber's Pole Worm
- 'High rate' **closantel dose** with enhanced absorption
- **6 weeks sustained protection against reinfection**; and
- **6 weeks limitation of pasture contamination** with faecal eggs of closantel-susceptible Barber's Pole Worm.

BROAD SPECTRUM PARASITE CONTROL

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

Adult and immature gastro-intestinal roundworms:

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

Liver Fluke (*Fasciola hepatica*) - adult and late immature (including 6 week old)

Lungworm (*Dictyocaulus filaria*)

Also controls:

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

Itch Mite (*Psorergates ovis*)



ACTIVITY AGAINST RESISTANT STRAINS OF BARBER'S POLE WORM

AVOMEK DUEL is active against resistant strains of Barbers Pole Worm, **including those resistant to BOTH closantel and abamectin.**

ENHANCED CLOSANTEL ABSORPTION

AVOMEK DUEL is formulated with a 50 g/L closantel concentration, which is higher than standard closantel sheep drenches. The closantel in the AVOMEK DUEL formulation is also absorbed at a higher rate than other formulations, even when dosed at the same rate[#]. The high levels of closantel absorbed into the sheep's blood ensures high efficacy against the blood-feeding Barber's Pole Worm and Liver Fluke.

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 bodyweight.

Ewes may be treated at any stage of pregnancy.

Do not use in lambs under 6 weeks of age or less than 10 kg bodyweight.

Animals in excess of 80 kg to be dosed at 2 mL / 10 kg bodyweight.

Liveweight (kg)	Dose Volume (mL)	5 Litre Pack treats	10 Litre 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

PACK SIZES

Available in a 5 L backpack and 10 L drum.

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.

ESI (Export Slaughter Interval): 84 days.

STORAGE

Store below 30°C (Room Temperature).

For advice on suitable drenching programs using AVOMEK DUEL or any products from Merial contact:

**Your local Merial Territory Manager,
your local rural store,
call Merial Customer Solutions on 1800 808 691
or visit www.merial.com.au**



CHOOSE THE RIGHT WEAPON

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