

CAUTION
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING
FOR ANIMAL TREATMENT ONLY

COOPERS[®]
NILVERM[®]

ORAL DRENCH



ACTIVE CONSTITUENT:
32 g/L LEVAMISOLE HYDROCHLORIDE
equivalent to 27 g/L LEVAMISOLE

For the control of levamisole
susceptible Round Worms including
Lungworm in Sheep and Cattle

20 Litres

10486/5

COOPERS[®]
EST. 1843



COOPERS[®] NILVERM[®] ORAL DRENCH

Nilverm Oral Drench, based on levamisole hydrochloride a member of the imidazothiazole (clear) drench group, is effective in cattle and sheep against levamisole-susceptible strains of the following species: mature and immature Barber's pole worm (*Haemonchus* spp.), Black scour worm (*Trichostrongylus* spp.), Stomach hair worm (*Trichostrongylus axei*), Small intestinal worm, (*Cooperia* spp.), Thin necked intestinal worm (*Nematodius* spp.), Hookworm (*Bunostomum* spp.), *Strongyloides*, Large bowel worms (*Oesophagostomum* spp.), Large lungworm (*Dictyocaulus* spp.), Small brown stomach worm (*Ostertagia* spp.), in sheep and mature (adult only) (*Ostertagia* spp.) in cattle under 12 months of age. When *Ostertagia* are the problem in cattle over 12 months of age, COOPERS[®] PARAMAX[®] Pour-on for Beef and Dairy Cattle is the COOPERS recommended product. In sheep, Nilverm is also effective against benzimidazole resistant and susceptible Barber's Pole Worm (*Haemonchus contortus*) and Black Scour Worm (*Trichostrongylus* spp.), providing they are sensitive to levamisole. Internal parasites may develop resistance to drenches (anthelmintics). A drenching programme for your area should be established with your veterinary advisor. If drench (anthelmintic) failure with this preparation is suspected, seek veterinary confirmation and notify the manufacturer. A drench test may be advisable before use.

DIRECTIONS FOR USE:

Contraindications

This product is contraindicated for use in dogs or horses.

Precautions

Exercise care in handling weak, pregnant and young animals to avoid unnecessary stress. Avoid yarding animals off-feed overnight, and ensure animals have access to water when yarded prior to drenching. Friskiness, of short duration, some minutes after treatment may be seen in some animals. Recommended dose should not be exceeded, except under veterinary supervision.

Dosage and administration

Nilverm is READY TO USE and requires no mixing, stirring or shaking.

Check the accuracy of drenching equipment before and during drenching.

The solution passes readily through all types of automatic drenching guns. Wash out drenching equipment with water after use.

Dose rates for SHEEP: 2.5 mL per 10 kg liveweight.

Always dose on a liveweight basis. The heaviest sheep in a mob should be weighed. Dose the mob to the heaviest animal by liveweight in each group (e.g. ewes, rams, lambs), do not underdose.

Liveweight (kg)	Dose (mL)	Pack Treats
10	2.5	8,000
11-20	5.0	4,000
21-30	7.5	2,666
31-40	10.0	2,000
41-50	12.5	1,600
51-60	15.0	1,333
61-70	17.5	1,142
71-80	20.0	1,000

Sheep in excess of 80 kg should be treated at the rate of 2.5 mL/10 kg liveweight.

Dose rates for CATTLE: 10 mL per 45 kg liveweight.

The liveweights should be estimated carefully so that the dose can be calculated accurately to ensure optimum efficiency with economy. A few representative animals should be weighed with scales or a weigh-band used.

Dose the mob to the heaviest animal by liveweight in each group (eg. cows, bulls, calves), do not underdose.

Liveweight (kg)	Dose (mL)	Pack Treats	Liveweight (kg)	Dose (mL)	Pack Treats
Up to 45	10	2,000	361-405	90	222
46-90	20	1,000	406-450	100	200
91-135	30	666	451-495	110	181
136-180	40	500	496-540	120	166
181-225	50	400	541-585	130	153
226-270	60	333	586-630	140	142
271-315	70	285	631-675	150	133
316-360	80	250			

Cattle in excess of 675 kg should be treated at the rate of 10 mL per 45 kg liveweight.

WITHHOLDING PERIODS:

MEAT: DO NOT USE less than 3 days before slaughter for human consumption.

MILK: ZERO (0) DAYS.

TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI): DO NOT USE less than 7 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 the manufacturer on 1800 226 511 or the APVMA website (www.apvma.gov.au/residues).

For further information contact COOPERS Customer Service on 1800 226 511.

SAFETY DIRECTIONS

Harmful if swallowed. Avoid contact with eyes and skin. Wash hands after use.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 131126.

Additional information is listed in the safety data sheet.

WARRANTY

Intervet Australia Pty Limited (IAPL), trading as MSD Animal Health, warrants that this product is of merchantable quality and fit for its intended purpose. IAPL's liability for any loss, including consequential losses or injury caused by act or omission, including negligent acts or omissions, by IAPL or its agent, is limited to replacing or repairing the product at the option of IAPL. If possible, a sample of any product causing concern should be retained or delivered to IAPL within 30 days for a scientific examination.

DISPOSAL

The container can be recycled if it is clean, dry, free of visible residues and has the **drumMUSTER** logo visible. Triple or pressure rinse container for disposal. Dispose of rinsate or any undiluted chemical according to State legislative requirements. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any **drumMUSTER** collection or similar container management program site. The cap should not be replaced but may be taken separately.



STORAGE

Store below 30°C (Room Temperature).

Keep container tightly closed when not in use to prevent evaporation.

Do not leave Nilverm exposed in open containers.

APVMA Approval No.: 36096/55351

GHS Information

Harmful if in contact with skin. For additional information refer to SDS (www.coopersanimalhealth.com.au).

BATCH

COOPERS ANIMAL HEALTH

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EXPIRY

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