

CAUTION

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

COOPERS[®] NILVERM[®] LV ORAL DRENCH

**ACTIVE CONSTITUENT:
80 g/L LEVAMISOLE HYDROCHLORIDE
equivalent to 68 g/L LEVAMISOLE**

For the control of levamisole sensitive Round Worms
including Lungworms in Sheep and Cattle.

10 L

FL4502903/00

COOPERS[®]
EST. 1843



COOPERS® NILVERM® LV ORAL DRENCH

Recommended Use

For the control of levamisole sensitive gastrointestinal roundworms and lungworms in sheep and cattle. Nilverm LV contains levamisole, a member of the imidazothiazole (clear) group of anthelmintics (drenches) and is effective in cattle and sheep against: mature and immature Barber's Pole Worm (*Haemonchus* spp.), Stomach Hair Worm (*Trichostrongylus axei*), Black Scour Worm (*Trichostrongylus* spp.), Small Intestinal Worm (*Cooperia* spp.), Thin Necked Intestinal Worm (*Nematodirus* spp.), Hookworm (*Bunostomum* spp.), Large Mouthed Bowel Worm (*Chabertia ovina*), *Strongyloides*, Nodule and Large Bowel Worms (*Oesophagostomum* spp.), Large Lungworm (*Dicrocoelium* spp.) Small Brown Stomach Worm (*Teladorsagia* (*Ostertagia*) spp.), in sheep and mature (adult only) *Ostertagia* spp. in cattle under 12 months of age. Where *Ostertagia* are the problem in cattle over 12 months of age, COOPERS® PARAMAX® Pau-on for Beef and Dairy Cattle is the COOPERS recommended product.

Controls both susceptible and benzimidazole resistant strains of Barber's Pole Worm (*Haemonchus* species) and Black Scour Worm (*Trichostrongylus* species) in sheep. Internal parasites may develop resistance to drenches (anthelmintics). If drench (anthelmintic) failure with this preparation is suspected, seek veterinary confirmation and notify the manufacturer. Ask your local veterinary practitioner or animal health adviser for recommended parasite management practices for your area to reduce development of resistance. It is advisable that a drench resistance test be conducted before any drench is used.

DIRECTIONS FOR USE

Contraindications

This product is contraindicated for use in dogs and horses.

Precautions: Exercise care in handling weak, pregnant and young animals to avoid unnecessary stress. It is desirable to hold pregnant cows and heifers in the yards or a small paddock for 2-3 hours after treatment. Avoid yarding animals off-feed overnight, and ensure animals have access to water when yarded prior to drenching. Recommended dose should not be exceeded, except under veterinary supervision.

Side Effects: Cattle may show temporary signs of stimulation and friskiness when released from the yards soon after treatment. Other slight side effects of brief duration such as salivation and shivering may be seen.

Dosage and Administration: Nilverm® LV is given as a drench by mouth in cattle and sheep.

Dose rate for Cattle: 5 mL per 50 kg liveweight.

The liveweight should be estimated carefully so that the dose can be calculated accurately to ensure optimum efficiency with economy. The following table may be used as a guide.

Liveweight (kg)	Dose (mL)	Pack Treats	Liveweight (kg)	Dose (mL)	Pack Treats
Up to 50	5	2000	351-400	40	250
51-100	10	1000	401-450	45	222
101-150	15	666	451-500	50	200
151-200	20	500	501-550	55	181
201-250	25	400	551-600	60	166
251-300	30	333	601-650	65	153
301-350	35	285			

Cattle heavier than 650 kg should be treated at the rate of 5 mL per 50 kg. A representative sample of animals should be weighed before treatment either with scales or a weighband. Dose rate to be based on the heaviest cattle in each group (bulls, cows, steers, calves etc.). Do not underdose. Where there is a large variation in size within the group draft into two or more lines based on bodyweight, to avoid excessive overdosing.

Dose rate for Sheep: 1 mL per 10 kg liveweight. Always dose on a liveweight basis. Check the accuracy of drenching equipment before and during drenching procedures. The following table may be used as a guide.

Liveweight (kg)	Dose (mL)	Pack Treats	Liveweight (kg)	Dose (mL)	Pack Treats
Up to 10	1	10000	41-50	5	2000
11-20	2	5000	51-60	6	1666
21-30	3	3333	61-70	7	1428
31-40	4	2500	71-80	8	1250

Sheep heavier than 80 kg should be treated at the rate of 1 mL per 10 kg liveweight. A representative sample of animals should be weighed before treatment. Dose the mobs to the heaviest animal by liveweight in each group (ewes, wethers, rams, lambs). Do not underdose. Where there is a large variation in size within the group, dose rate should be based on the label directions for each weight range. Drafting into two or more lines may be appropriate, to avoid excessive overdosing.

WITHHOLDING PERIODS

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

MILK: ZERO (0) DAYS.

10 L

TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI): DO NOT USE less than 7 days before slaughter for export. The ESI on the 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: Poisonous if swallowed. May irritate the eyes and skin. Avoid contact with eyes and skin. Wear rubber gloves.

FIRST AID: If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 131126. Additional information is listed in the safety data sheet.

PROTECTION OF FISH, CRUSTACEANS AND THE ENVIRONMENT:

Do not contaminate dams, rivers or streams with the drench or used container.

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: This container can be recycled if it is clean, dry, free of visible residues and has the **drum/MUSTER** logo visible. Triple or pressure rinse container for disposal.

Dispose of rinseate 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 **drum/MUSTER** 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) in the closed, original container in a well ventilated area, as cool as possible. Protect from light.

APVMA Approval No. 36152/56617

COOPERS ANIMAL HEALTH

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Phone: 1800 226 511



SEE BELOW FOR BATCH AND EXPIRY

- ® Registered Trademark
- ® Nilverm is a Janssen Pharmaceutica N.V. Registered Trademark
- ® Yellow (PANTONE® 123) the predominant colour of Coopers packaging is a Registered Trademark. PANTONE is a Registered Trademark of Pantone, Inc.

GHS Information

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



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