







# LEVATAK™ LV ORAL ANTHELMINTIC FOR SHEEP AND CATTLE

ACTIVE CONSTITUENT: 80g/L LEVAMISOLE HYDROCHLORIDE (equivalent to 67.9g/L Levamisole)

## Your strategic worming partner

For the control of Levamisole sensitive gastrointestinal roundworms and lungworms including those which are resistant to Benzimidazoles.

-  Ready to use
-  Broad spectrum
-  Low volume formulation
-  Can be utilised as part of a strategic worming program, especially for Barber's Pole Worm



	LEVATAK™ LV	NILVERM® LV ORAL WORMER
<b>Active Constituent</b>	80g/L Levamisole Hydrochloride	80g/L Levamisole Hydrochloride
<b>Species</b>	Sheep & Cattle	Sheep & Cattle
<b>Administration method</b>	Oral	Oral
<b>Dose Rate</b>		
<b>Sheep</b>	1mL/10kg live bodyweight	1mL/10kg liveweight
<b>Cattle</b>	5mL/50kg live bodyweight	5mL/50kg liveweight
<b>Withholding Periods</b>		
<b>Meat</b>	3 days	3 days
<b>Milk</b>	DO NOT USE in ewes or cows which are producing or may in the future produce milk that may be used or processed for human consumption.	Zero days
<b>ESI</b>		
<b>Sheep</b>	7 days	7 days
<b>Cattle</b>	Not established	7 days

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Coopers NILVERM® LV ORAL WORMER is a registered trademark of Intervet Australia Pty Limited

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## For the control of Levamisole sensitive gastrointestinal roundworms and lungworms including those which are resistant to Benzimidazoles.

### INDICATIONS

LEVATAK™ LV Oral Anthelmintic for Sheep and Cattle contains Levamisole Hydrochloride (80g/L), a member of the Levamisole family of drenches. It is effective for the control of Levamisole sensitive gastrointestinal roundworms and lungworms including those that are resistant to Benzimidazoles. It is effective against sensitive strains of the following internal parasites:

### SHEEP AND LAMB

*Haemonchus contortus* – Barbers pole worm  
*Trichostrongylus axei* – Stomach hair worm  
*Ostertagia spp.* – Small brown stomach worm  
*Trichostrongylus spp.* – Black scour worm  
*Cooperia spp.* – Small intestinal worm  
*Nematodirus spp.* – Thin necked intestinal worm  
*Strongyloides papillosus* – Intestinal threadworm  
*Bunostomum spp.* – Hookworm  
*Oesophagostomum columbianum* – Nodule worm  
*Oesophagostomum venulosum* – Large bowel worm  
*Chabertia ovina* – Large mouthed bowel worm  
*Dictyocaulus filaria* – Large lungworm

### CATTLE

*Haemonchus placei* – Barbers pole worm  
*Trichostrongylus axei* – Stomach hair worm  
*Trichostrongylus spp.* – Black scour worm  
*Bunostomum phlebotomum* – Hookworm  
*Oesophagostomum radiatum* – Nodule worm  
*Cooperia spp.* – Small intestinal worm  
*Nematodirus spp.* – Thin necked intestinal worm  
*Dictyocaulus viviparus* – Lungworm

Internal parasites may develop resistance to drenches (Anthelmintics). Ask your local veterinary 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. If drench failure with this preparation is suspected, seek veterinary confirmation and notify the manufacturer.

### DIRECTIONS FOR USE

#### Restraint

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

#### Contraindication

DO NOT drench dogs with LEVATAK™ LV drench.

#### Precautions

Exercise care in handling weak or pregnant animals to avoid unnecessary stress. Avoid yarding animals off-feed overnight and ensure animals have access to water when yarded prior to drenching.

Recommended dose should not be exceeded.

### DOSAGE AND ADMINISTRATION\*

Shake container well before using this product. LEVATAK™ LV can be administered orally through standard accurate drenching equipment. Clean equipment thoroughly before and after use.

SHEEP: 1mL/10kg live bodyweight		
Bodyweight (kg)	Dose Volume (mL)	10L Treats
Under 10kg	1	10000
11-15kg	1.5	6666
16-20kg	2	5000
21-25kg	2.5	4000
26-30kg	3	3333
31-35kg	3.5	2857
36-40kg	4	2500
41-45kg	4.5	2222
46-50kg	5	2000
51-55kg	5.5	1818
56-60kg	6	1666
61-65kg	6.5	1538
66-70kg	7	1428
71-75kg	7.5	1333
Over 75kg	1mL per 10kg live bodyweight	

CATTLE: 5mL/50kg live bodyweight		
Bodyweight (kg)	Dose Volume (mL)	10L Treats
Under 50kg	5	2000
51-100kg	10	1000
101-150kg	15	666
151-200kg	20	500
201-250kg	25	400
251-300kg	30	333
301-350kg	35	285
351-400kg	40	250
401-450kg	45	222
451-500kg	50	200
501-550kg	55	181
551-600kg	60	166
601-650kg	65	153
Over 650kg 5mL per 50kg of live bodyweight with a maximum of 90mL for animals 900kg and over		

Cattle heavier than 650kg should be dosed at 5mL per 50kg of live bodyweight with a maximum of 90mL for animals 900kg and over.

A representative sample of animals should be weighed before treatment either with scales or a weighband. Dose mob to the heaviest animal by liveweight in each group (ewes, wethers, rams and lambs); (bulls, cows, steers and calves) and these should be weighed with scales or weighband. 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.

### TREATMENT PROGRAM

This product should only be used when drenching is required according to a worm control program. Perform a worm test to decide frequency of drenching.

The use of this product is indicated in strategic programs to reduce contamination of pastures when testing has shown it to be effective against local worm parasites.

The repeated use of any drench is likely to result in the emergence of resistance in worm parasites and therefore, regular testing for efficacy is recommended.

### WITHHOLDING PERIODS

**MEAT: 3 days**

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

### TRADE ADVICE

**EXPORT SLAUGHTER INTERVAL (ESI):**

**CATTLE: Not established.**

**SHEEP: 7 days**

### 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 13 11 26.

Additional information is listed in Safety Data Sheet.

### ENVIRONMENTAL PROTECTION

Dangerous to fish. Do not contaminate dams, rivers, streams or other waterways with the product or used containers.

### DISPOSAL

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 recycling, replace cap and return clean container to recycler or designated collection point. 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 500mm 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) in the closed, original container in a dry, well-ventilated area, and protect from sunlight.

APVMA Approval Number: 86219 / 115033