

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

VANQUISH
LONG WOOL

**Spray-on lice treatment and blowfly strike preventative
for long woolled sheep and unshorn lambs**

ACTIVE CONSTITUENT: 50 g/L ALPHA-CYPERMETHRIN

Controls synthetic pyrethroid susceptible body lice (*Bovicola ovis*) on unshorn sheep and lambs with up to 10 months wool.

When applied as directed this product will protect against body strike (*Lucilia cuprina*) for up to 10 weeks.



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COOPERS[®]
EST. 1843 

VANQUISH® LONG WOOL

Spray-on lice treatment and blowfly strike preventative for long woolled sheep and unshorn lambs

VANQUISH contains Alpha-Cypermethrin, a member of the synthetic pyrethroid chemical group. It controls synthetic pyrethroid sheep body lice (*Bovicola ovis*) sensitive to this family of pesticides.

DIRECTIONS FOR USE

Restraints

DO NOT USE on ewes which are producing or may in the future produce milk that may be used or processed for human consumption.

Contraindication

This product is contraindicated for use in sheep with skin or fleece abnormalities such as those caused by mycotic dermatitis or fleece rot.

LIMITATIONS

- Up to 6 weeks are required for this product to kill lice on treated sheep.
- To avoid possible breakdowns, do not treat ewes later than 6 weeks before lambing.
- Live lice on ewes treated within 6 weeks of lambing can infest the lambs born of those ewes.
- Breakdowns are likely to occur when ewes are treated without treating lambs at foot.

GENERAL INSTRUCTIONS

1. SHAKE WELL BEFORE USE.
2. Calculate months elapsed since shearing of sheep or age of unshorn lambs and set applicator to deliver appropriate dose for longest woolled sheep in the race. Use the appropriate applicator.
3. Attach the applicator to back pack or drum and prime ready to use by squeezing trigger until delivery tube and applicator are full.
4. VANQUISH Long Wool can be used at the same time as other management practices but it is recommended to be the last treatment before sheep are returned to paddocks.
5. Sheep must be carefully inspected for lice immediately before shearing to determine if treatment post shearing is necessary.
6. A scourable pink pigment is included in VANQUISH Long Wool for identification of treated sheep.
7. After all sheep are treated or at the end of each day's work, disconnect the applicator from back pack or drum and seal the container tightly. Wash applicator in cold water.

8. This product will prevent Body Strike only. Strikes present at the time of VANQUISH Long Wool application should be treated separately. Management practices should ensure that other forms of strike (crutch, pizzle poll, etc.) are prevented.

9. VANQUISH Long Wool can be applied to wet sheep.

DOSE RATE

ANIMAL	PEST	Wool Growth Months since Shearing	Dose Volume mL	CRITICAL COMMENTS
LICE CONTROL Adult Sheep and Shorn Lambs	Body Lice (<i>Bovicola ovis</i>)	Less than 4 months Over 4 months	10 mL 20 mL	Apply Vanquish long Wool along the backline of sheep ensuring equal deposit on each side of backline. The spray band should be approximately 12 cm in width.
	Unshorn Lambs	Body Lice (<i>Bovicola ovis</i>)	Less than 2 months 2-6 months Over 6 months	
BLOWFLY BODY STRIKE PREVENTION All Sheep	Blowfly (<i>Lucilia cuprina</i>)	2-10 months	20 mL	Reduced effectiveness is likely if used on sheep with lumpy wool

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

Position of Spray Band
TOP VIEW



Resistance may develop to any pesticide. Ask your local Veterinary practitioner or animal health adviser for recommended pest management practices for your area to reduce development of resistance.

WITHHOLDING PERIODS:

MEAT: ZERO (0) DAYS.

WOOL: DO NOT USE less than 2 months before shearing or fibre collection.

MILK: DO NOT USE on ewes which are producing or may in the future produce milk that may be used or processed for human consumption.

TRADE ADVICE:

EXPORT SLAUGHTER INTERVAL (ESI): SHEEP: 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 Coopers Animal Health on 1 800 226 511 or the APVMA website (www.apvma.gov.au/residues)

For further information or Specialist Advice in Emergency Only contact Coopers Customer Service on 1800 226 511.

SAFETY DIRECTIONS

Harmful if inhaled. Will irritate the eyes. Facial skin contact may cause temporary facial numbness. Avoid contact with eyes and skin. Do not inhale spray mist. When opening the container and preparing spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist and a washable hat and elbow-length PVC gloves.

Wash hands after use. After each day's use, wash gloves and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre.

Phone 131126.

Additional User Safety:

Sheep Rehhandling Interval: Two weeks. If sheep must be handled during this interval, cotton overalls buttoned to the neck and wrist (or equivalent clothing) should be worn.

Additional information is listed in the Material Safety Data Sheet.

ENVIRONMENTAL PROTECTION

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

DISPOSAL

This 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.

STORE below 30°C (Room temperature).

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 any 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.

APVMA Approval No. 38354/104048

SEE BELOW FOR BATCH/EXPIRY

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COOPERS ANIMAL HEALTH

Intervet Australia Pty Limited

(trading as MSD Animal Health)

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