

"Unlocking the solution to your sheep flock fly and lice control program"

Unlock Pour-on

Features

A unique water-based combination Pour-on for the control of lice and flystrike on sheep and flystrike prevention on lambs at tailing/docking.

Contains 20g/L diflubenzuron and 10g/L deltamethrin. The only Pour-on available with this combination of actives.



Benefits

Easy to use Pour-on for up to 14 weeks

prevention of fly strike and 5 months lice control on all breeds. Suitable for use at tailing/docking for fly prevention through to weaning and beyond.

Rapid knockdown combined with a prolonged period of control activity. Deters flies from landing and laying eggs.

Applied via the AHD T- Bar easy squeeze applicator.

Withholding: Meat 7 days. Wool at least 60 days. Milk for human consumption 35 days.

Available in a 20 litre and 5 litre Back Pack.

See next pages for 5L and 20 Litre dose rates.



Dose rates for 5L Unlock Pour-on



UNLOCKTM POUR ON | Read label carefully and obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

HANDLING PRECAUTIONS

HANDLING PRECAUTIONS May be harmful if swallowed, inhaled or absorbed through the skin. Wash hands and exposed skin before meals and after use. Do not inhale vapour. May cause mild skin irritation. Avoid contact with skin and eyes, wear protective clothing as synthetic pyrethroids can irritate some individuals. May cause eye irritation. Avoid contact with eyes. Exercise caution around children. Do not use on animals severely stressed or in ill health. Do not use when mycotic dermatitis is present. NOT FOR ORAL USE. Deltamethrin may possibly affect the nervous system. Handle with care. The contents of this container must not be used for any purpose other than that for which it is intended. Wear protective clothing. Do not smoke, eat or drink while using. Wash thoroughly before meals and after work. FIRST AID

FIRST AID fit swallowed do NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If splashed in greys wash out immediately with water. If inhaled, move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped.

ENVIRONMENTAL PROTECTION

Very toxic to aquatic organisms and terrestrial invertebrates. Harmful to the soil environment and to terrestrial verbrates. Avoid contamination of any water supply with product or empty container. Avoid release into the environment.

DISPOSAL

Triple rinse empty container and dispose of rinsate in a suitable landfill. Crush or puncture and bury in a suitable landfill, or if appropriate recycle.

EMERGENCY RESPONSE

In case of spillage wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely.

Turther inert material. Dispose of waste safely. UNLOCK™ POUR ON is a backline synthetic pyrethroid/insect growth regulator treatment for the control of lice, and for up to 14 weeks prevention of flystrike, on sheep. Lice control is achieved in 3-4 weeks after application. For lice control UNLOCK[™] POUR ON can be applied to fine wool and coarse wool breeds with up to six weeks wool growth. For optimum results treatment is recommended when wool is as short as possible. The scourable dye may still be visible at shearing if product is applied to to sheep more than six weeks after they were shorm or if they were shorm before the recommended wool withhold of 60 days. Existing flystrike at the time of application must be treated with a conventional blowfly dressing. UNLOCK™ POUR ON is not recommended for this purpose.

DIRECTIONS FOR USE

By law the user must take due care, obtaining expert advice when necessary, to avoid unnecessary pain and distress when using the product other than as directed on the label.

SHAKE WELL. No mixing is required. Weigh at least the heaviest animal in the mob to ascertain the correct dose to administer. It is recommended to use the UNLOCK^{IM} POUR ON applicator with a T-Bar nozzle which enables rapid dispersion of UNLOCK^{IM} POUR ON. Do not use UNLOCK^{IM} POUR ON if rainfall is pending. Clean equipment thoroughly after use with water. The breach and backline diagrams referred to beside the dose rate table.

- FLYSTRIKE PREVENTION AT DOCKING: Apply 11ml per lamb as an arc (as per the breach diagram).
- FLYSTRIKE PREVENTION AND LICE CONTROL: Apply the recommended dosage as 2 stripes (as per the backline diagram) plus a third stripe as an arc (as per the breach diagram).
- LICE CONTROL ONLY: Apply the recommended dosage as 2 stripes (as per the backline diagram), eg 31-40kg live-weight = a total of 27ml along the backline from poll to tail.

BATCH:

EXP:



DOSE RATE DOSE RATE PREVENTION OF CRUTCH STRIKE IN LAMBS AT DOCKING FLYSTRIKE PREVENTION Body and Crutch Strike (fine and coarse wool breeds) oses per 5L pack Doses per 5L pack 11ml (1x11ml arc) Live-weight Dose 454 33ml (3x11ml) 151 Up to 35kg Over 35kg 51ml (3x17ml) 98 LICE CONTROL 17 Fine and Coarse Wool Breeds (up to 6 week's wool growth) Doses per 5L pack Live-weight Dose 277 Up to 10kg 18m 11 - 20kg 21m 238 21 - 30kg 24ml 208 ways ensure sufficient 31 - 40kg product is applied to cove the area to be protected. 27m 185 41 - 50kg 30ml 166 51 - 60kg 33ml 151 61 - 70kg 36ml 138 71kg and over 39ml 128

WITHHOLDING PERIODS

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds

MEAT: Animals producing meat or offal for human consumption must not be sold for slaughter either during treatment or within 7 days of treatment.

MILK: Milk intended for sale for human consumption must be discarded during treatment and for 35 days following the last treatment.

WOOL: Ensure the time between dipping and subsequent shearing is at least 60 days.

DISTRIBUTED BY: ANIMAL HEALTH DIRECT LTD 1229 MARAEKAKAHO ROAD, LONGLANDS, HASTINGS PHONE: (06) 873 3611 EMAIL: SALES@AHDLTD.CO.NZ w.AHDLTD.co. Registered to: Agvet NZ Ltd, 702/9 Hopetoun Street, Auckland 1011



EPA approval number HSR100505. See www.epa.govt.nz for approval conditions. Registered pursuant to the ACVM Act 1997, No. 11630. See www.foodsafety.govt.nz for registration condition Store locked up in the original container, tightly closed in a safe place. Store below 30°C away from direct sunlight. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID N.O.S. (contains Diflubenzuron and Deltamethrin)

UN Number 3082, Pack Group III, Hazchern 3Z In transport emergency call 111, Police or Fire Brigade. For 24hr specialist advice in an emergency only call 0800 CHEMCALL (0800 243 622). If additional safety information is required, refer to the Safety Data Sheet (SDS). For a copy of the SDS phone 06 873 3611.



Dose rates for 20L Unlock Pour-on

UNLOCKTM POUR ON I

HANDLING PRECAUTIONS

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FIRST AID

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ENVIRONMENTAL PROTECTION

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DISPOSAL

Triple rinse empty container and dispose of rinsate in a suitable landfill. Crush or puncture and bury in a suitable landfill, or if appropriate recycle.

EMERGENCY RESPONSE

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BATCH: EXP:



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DOSE RATE			DOSE RATE		
FLYSTRIKE PREVENTION			PREVENTION OF CRUTCH STRIKE		
Body and Crutch Strike (fine and coarse wool breeds)			Dose	Doses per	
Live-weight	Dose	Doses per 20L pack	11ml (1x11ml arc)	20L pack 1,818	
Up to 35kg	33ml (3x11ml)	606			
Over 35kg	51ml (3x17ml)	392			
LICE CONTRO)L				
Fine and Coarse Wool Breeds (up to 6 week's wool growth)					
Live-weight	Dose	Doses per 20L pack		(T	
Up to 10kg	18ml	1,111			
11 - 20kg	21ml	952		$\langle \rangle$	
21 - 30kg	24ml	833	Always ensure sufficient product is applied to cov the area to be protected.	5	
31 - 40kg	27ml	740		t is applied to cover	
41 - 50kg	30ml	666		a to be protected.	
51 - 60kg	33ml	606			
61 - 70kg	36ml	555			
71kg and over	39ml	512			



WITHHOLDING PERIODS

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