

**WARNING – KEEP OUT OF REACH OF CHILDREN  
FOR ANIMAL TREATMENT ONLY**



# UNLOCK™

## POUR-ON

A water-based pour-on for the control of lice, and for up to 14 weeks prevention of flystrike, on sheep



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**ACTIVE INGREDIENTS:**

20g/litre diflubenzuron  
10g/litre deltamethrin.

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**NET CONTENTS  
20 Litres**

# UNLOCK™ POUR ON I

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

## 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

If 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 eyes 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 vertebrates. 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.

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 on to sheep more than six weeks after they were shorn or if they were shorn 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™ POUR ON applicator with a T-Bar nozzle which enables rapid dispersion of UNLOCK™ POUR ON. Do not use UNLOCK™ 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.

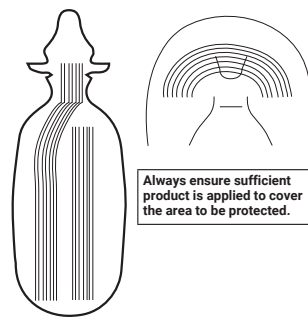
BATCH:

EXP:



| DOSE RATE   |                  |                    |
|---|------------------|--------------------|
| FLYSTRIKE PREVENTION  |                  |                    |
| Body and Crutch Strike<br>(fine and coarse wool breeds)     |                  |                    |
| Live-weight   | Dose             | Doses per 20L pack |
| Up to 35kg  | 33ml<br>(3x11ml) | 606                |
| Over 35kg   | 51ml<br>(3x17ml) | 392                |
| LICE CONTROL  |                  |                    |
| Fine and Coarse Wool Breeds<br>(up to 6 week's wool growth) |                  |                    |
| Live-weight   | Dose             | Doses per 20L pack |
| Up to 10kg  | 18ml             | 1,111              |
| 11 - 20kg   | 21ml             | 952                |
| 21 - 30kg   | 24ml             | 833                |
| 31 - 40kg   | 27ml             | 740                |
| 41 - 50kg   | 30ml             | 666                |
| 51 - 60kg   | 33ml             | 606                |
| 61 - 70kg   | 36ml             | 555                |
| 71kg and over   | 39ml             | 512                |

| DOSE RATE  |                    |
|--|--------------------|
| PREVENTION OF CRUTCH STRIKE<br>IN LAMBS AT DOCKING |                    |
| Dose   | Doses per 20L pack |
| 11ml (1x11ml arc)                                  | 1,818              |



## 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@AHDLT.CO.NZ  
www.AHDLT.co.nz  
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259 HEANEY ROAD, LOWBURN, CROMWELL



EPA approval number HSR100505. See [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions.  
Registered pursuant to the ACVM Act 1997, No. 11630. See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions.  
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, Hazchem 32  
In transport emergency call 111, Police or Fire Brigade. For 24hr specialist advice in an emergency only call 0800 CHEMICAL (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.

