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# THE FIRST EVER ORAL LICE TREATMENT FOR SHEEP.



# FLEXOLT®

The ultimate flex in lice control

# FLEXOLT CHANGES EVERYTHING WE HAVE ALWAYS SAID ABOUT LICE CONTROL.

## Strategic lice control

Annual lice treatment is an important strategic practice for controlling lice in many situations. Before *Flexolt*, the gold standard was to treat at or around shearing time to achieve the highest level of control.

*Flexolt* lets you choose treatment times that work best for your property, helping you manage labour challenges and environmental considerations.

### COMMON ALTERNATIVE TREATMENT TIMES

- ✓ **Shearing time** · pre-shearing or off-shears, the choice is yours.
- ✓ **Pre-lambing** · ensure no lambs at foot by treating before they are born.<sup>^</sup>
- ✓ **Crutching, Pre-Joining, Classing** · whenever it suits your operation.

<sup>^</sup> By treating ewes at least 4 weeks before lambs are born.

**FLEXIBLE LICE CONTROL WHEN IT SUITS YOU.**





## ORAL LICE TREATMENT FOR SHEEP AND LAMBS\*

*Flexolt* contains the novel active for sheep lice control, fluralaner, which works systemically via oral administration. Simple and effective lice control starts from the inside.



## TREAT LICE IN ANY LENGTH OF WOOL

Effective lice control is no longer linked to shearing. *Flexolt* is effective for unshorn lambs\*, short wool, long wool, off-shears and up to 7 days off-shears.



## FLEXIBLE LICE CONTROL WHEN IT SUITS YOU

*Flexolt* lets you choose when it suits you to treat for lice and allows you to adapt to common challenges to simplify lice control.

\* Lambs from 6kg body weight

# THE ULTIMATE FLEX AGAINST STRATEGIC LICE CONTROL CHALLENGES.



## Lambs at foot

Lambs\* can be treated to ensure a complete program for the flock



## Rainfall delays

Oral lice control is unaffected by rain, so rain events don't have to dictate treatment timing



## Cold weather

Sheep can be treated without cold weather exposure issues common with dipping or jetting



## Poor shearing

Treatment is not affected by poor shearing that can impact external application

# TACTICAL LICE TREATMENT, NO SHEARING REQUIRED.



## Long wool outbreaks

Incursion can be treated as soon as lice are noticed at mob level



## Introducing new stock

Purchased sheep can be treated off the truck regardless of wool length\*\*



## Split shearing

All sheep on property can be treated at same time - regardless of differing wool length

\* Lambs from 6kg body weight.

\*\* Rehydrate sheep after transport before treatment. Sheep will need to be quarantined for a period following treatment.

## HOW IT WORKS

*Flexolt* works systemically in the animal to enter the blood stream and target lice at the skin surface. Lice feeding at the skin layer both ingest and contact the active ingredient delivering fast acting lice control. As a novel class of active ingredient for sheep lice control, there is no known resistance in sheep lice populations.



**15**  
**AUSTRALIAN**  
**FIELD TRIALS#**



Extensive Australian trial work established that *Flexolt* proved effective across many different types of sheep operations, locations and wool lengths.

## SAFETY IN THE FIELD

- ✓ 5x maximum recommended dose is well tolerated
- ✓ Safe for use in breeding rams and pregnant ewes<sup>^</sup>
- ✓ Safe in lambs from 6kg in body weight

# MSD Data on file.

<sup>^</sup> However safety in ewes during mating has not been established.

## PRACTICAL USAGE

- ✓ **Easy transport**  
Large number of doses per pack for efficient handling
- ✓ **Easy clean up**  
Less drums for disposal than higher volume products
- ✓ **Easy handling and application**  
Just a backpack and applicator and you're away



For the control of isoxazoline-susceptible sheep lice (*Bovicola ovis*), including strains resistant to synthetic pyrethroids and insect growth regulators, on sheep and lambs with any length of wool.

## ORAL LICE TREATMENT FOR SHEEP WITH ANY LENGTH OF WOOL.

*Flexolt* has been shown to be effective on a wide range of sheep across a large number of studies including off-shears, shorn sheep up to 7 days off-shears, unshorn lambs, sheep with short and long wool, and off-shears and long wool ewes with lambs at foot.

Lice control is not affected by rainfall before or after treatment.

**Active Ingredient: Fluralaner 10g/L**

### DOSE RATE

Dose rate is the same no matter the length of wool.

Pack Sizes: 20L & 5L. 1.5mL per 10kg body weight.

The following table may be used as a guide:

Body Weight (kg)	Dose Rate (mL)	Doses per pack (5L)	Doses per pack (20L)
6-10	1.5	3,333	13,333
11-16	2.5	2,000	8,000
17-20	3.0	1,666	6,666
21-30	4.5	1,111	4,444
31-40	6.0	833	3,333
41-50	7.5	666	2,666
51-60	9.0	555	2,222
61-70	11	454	1,818
71-80	12	416	1,666
81-90	14	357	1,428
91-100	15	333	1,333



- ✓ Oral lice treatment for sheep and lambs\*
- ✓ Treat lice in any length of wool
- ✓ Flexible lice control when it suits you

### WITHHOLDING PERIODS

**MEAT - DO NOT USE** less than 14 days before slaughter for human consumption.

**WOOL HARVESTING INTERVAL:** Zero (0) days.

### TRADE ADVICE

**EXPORT SLAUGHTER INTERVAL (ESI):**

DO NOT USE less than 54 days before slaughter for export.

### RESTRAINTS

**DO NOT USE** in lambs less than 6 kg body weight.

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

**DO NOT** re-treat animals for 54 days after last treatment.

### ADDITIONAL INFORMATION

Flexolt is safe for use in breeding rams and pregnant and lactating ewes, however, safety in ewes during mating has not been established. At present, concurrent use with a drench is not recommended.

For more information on Flexolt and Coopers brands, contact MSD Animal Health on 1800 226 511.



\* Lambs from 6kg body weight  
APVMA Approval No. 91565/132669

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