



PRODUCT INFORMATION SHEET

**Triflumuron 25 pour-on lousicide**

<i>Active constituent:</i>	<i>Formulation</i>	<i>Poison Schedule</i>	<i>Pack sizes</i>
Triflumuron	Water miscible solution	5	20 L

**Insecticide Group:** Group 15A – chitin biosynthesis inhibitor. Growth regulator that prevents immature lice from "growing up".

**Registered Use:** Control of lice on sheep and lambs.

**Common use rates:** Rates given on label. About 7.5 ml/animal + 2.5 ml/10 kg bodyweight.

**Application methods:** Backline applicator that applies a number of parallel lines down the middle of the back.

**Rainfastness:** Immediately.

**Conditions at application:** Adult sheep must be treated within 7 days of shearing. Lambs must be less than 3 months old.

**Adjuvants:** Not applicable.

**Withholding periods:**  
 Slaughter for human consumption – 14 days.  
 Milking for human consumption – never use.  
 Shearing or wool harvesting interval – 2 months.  
 Export slaughter interval – 66 days.

**Pests Controlled:** Sheep body lice (*Bovicola ovis* syn. *Damalinia ovis*)

**Shelf life:** 2 years.

**Special considerations:**

1. Works by inhibiting chitin formation in developing juvenile lice. Without this they cannot form new bodies as they moult.
2. Has no effect on adults, but these have a lifespan of only about 14 days. With no juveniles growing on to replace them, the sheep will be lice free after this time.
3. Treated sheep should not be mixed with other clean sheep for four weeks.
4. Triflumuron has low toxicity to mammals, birds and fish. The product is moderately toxic due to the solvents in the formulation.