

ZAPP ENCORE®



WHAT IS ZAPP ENCORE®?

Zapp Encore® is for the knockdown and long-term control of body lice (*Bovicola ovis*) on all breeds of sheep and for treatment and protection against flystrike (including *Lucilia cuprina*) in coarse wool breeds of sheep.

Physical Description: A clear blue solvent-based liquid of low viscosity

Prescription Animal Remedy Class: For animal treatment only

Active Ingredients: 25 g/L TRIFLUMURON, 30 g/L IMIDACLOPRID

WHY CHOOSE ZAPP ENCORE®?

- ✓ **Kills fly larvae** by direct contact and indirectly by interfering with the moulting process due to the presence of imidacloprid which is a knockdown insecticide and triflumuron which is an insect growth regulator (IGR).
- ✓ **Kills adult and immature lice** present in the fleece at application and prevents the development of those which hatch from eggs in the following 20 weeks.
- ✓ **Produces a rapid decline** in lice numbers with all adult lice dying by 14 weeks.
- ✓ **An ideal rotation option** off-shears, particularly if a long wool lice product has been used.
- ✓ **Zapp Encore® will provide a minimum protection period of 8 weeks against flystrike**, but in some cases this may be longer. The length of protection may be affected by factors such as weather, wool type, skin and wool diseases and soiling of wool especially from dags.
- ✓ **Treats active flystrike.**
- ✓ **Solvent base for rapid fleece penetration.**
- ✓ **Convenient pack sizes** of 1 L, 5 L and 20 L.
- ✓ **New Zealand made.**

ZAPP ENCORE®



HOW TO USE ZAPP ENCORE®?

Apply using the Zapp Encore applicator.



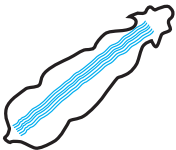
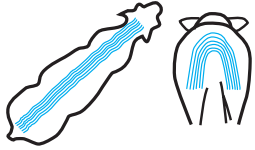
Lice Control: For lice control in fine wool breeds (Merino, Corriedale and Halfbred). Adult sheep: Apply Zapp Encore® off-shears only (within 24 hrs of shearing). Merinos must be machine shorn with no use of cover combs. See Dose Volume (2). Lambs: Zapp Encore® can be applied on fine wool lambs up to six months of age. See Dose Volume (2).

For lice control in coarse wool breeds (British Breeds e.g. Romney) Zapp Encore® can be applied on all coarse wool sheep either as an off-shears application, see Dose Volume (1) or with up to 6 months wool growth, see Dose Volume (2). The dose rates for each indication are contained in the table below.

Flystrike Control: For long-term flystrike protection in coarse wool breeds (British Breeds). Apply Zapp Encore® up to 6 months following shearing prior to the expected period of flystrike challenge. See Dose Volume (3) below.

Dose Rates:

Active Flystrike Treatment - Apply with the Zapp Encore® applicator to the affected area (preferably after clipping wool from the area of flystrike). This will provide immediate relief from the active maggots and long-term protection against restrrike. Small strikes may develop, but these are self-limiting and do not require treatment as the fly larvae will die following contact with the insecticides.

 FOR LICE CONTROL	Dose Volume (1) Coarse wool: Off-shears only	Dose Volume (2) Fine wool: Off-shears Coarse wool: Up to 6 months wool	Body weight	Dose Volume (3)	 FOR FLY CONTROL
	6 mL 7 mL 8.5 mL 10.5 mL 13.5 mL 17 mL 3 mL per 10 kg	6 mL 10 mL 12 mL 15 mL 20 mL 25 mL 5 mL per 10 kg	Up to 7.0 kg 7.1 – 10.0 kg 10.1 – 20.0 kg 20.1 – 30.0 kg 30.1 – 55.0 kg 55.1 – 75.0 kg over 75 kg	2 × 3 mL 2 × 5 mL 2 × 6 mL 2 × 7.5 mL 2 × 10 mL 2 × 12.5 mL 2 × 2.5 mL per 10 kg	
Apply in a single strip down the middle of the back between the poll and the butt of the tail using the Zapp Encore® applicator gun and nozzle.				Apply half dose in a single strip from the poll to the tail base and half dose in a second stroke around the crutch using the Zapp Encore® applicator gun and nozzle.	

Sheep may be treated wet. Rainfall two hours following treatment will not affect the product's efficacy. The blue dye is scourable from the wool. Zapp Encore® can be detrimental to certain plastics, paints and surface finishes. Avoid contact with such surfaces. Treated sheep should not be mixed with untreated or lousy sheep. Except for ewes and their lambs, treated sheep should not be mixed with lice-free sheep for at least 4 weeks.

Withholding Periods: MEAT: 56 days. MILK: 35 Days. WOOL: 2 Months.

Storage: Store locked up below 30 °C. Store tightly closed in the original container in a well-ventilated place. Keep cool.

Please refer to drum or bottle label for full product information.