



Product Name: SELOVIN LA LONG ACTING SELENIUM INJECTION FOR CATTLE AND SHEEP

APVMA Approval No: 59680/130978

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Label Name:	SELOVIN LA LONG ACTING SELENIUM INJECTION FOR CATTLE AND SHEEP	
Signal Headings:	POISON	
	KEEP OUT OF REACH OF CHILDREN	
	FOR ANIMAL TREATMENT ONLY	
Constituent Statements:	50 mg/mL SELENIUM (as Barium Selenate)	
Claims:	For the treatment and prevention of selenium deficiency in sheep and cattle. Provides an elevation in blood selenium status of sheep for up to 18 months. Provides an elevation in blood selenium status of cattle for up to 12 months.	
Net Contents:	50 mL	
	500 mL	
Directions for Use:		
Restraints:	DO NOT USE in ewes where milk may be used or processed for human consumption.	
Contraindications:	This product is contraindicated for use by intra-muscular injection. This may cause a serious reaction. To ensure that this does not occur, administer the product only by subcutaneous injection high on the neck behind the ear (refer to pictogram below). About a week after injection, a lesion may have formed at the injection site. Such lesions usually diminish over time, but may last up to 3 months or longer. This product should not be used when selenium uptake from pasture is high or selenium is provided by other means (such as pasture top dressing, vaccine, pellets or selenium drenches) if blood selenium levels at treatment are high. Users can determine selenium	
	status by consulting their veterinarian. The recommended dose and frequency of dosing should not be exceeded as there is no specific antidote.	

Precautions:	Take care when handling weak or pregnant animals to avoid unnecessary stress. During the early part of pregnancy, accurate dosing is important and particular care should be taken to avoid overdosing.
Side Effects:	Systemic allergic reactions have been reported with this product. These have usually occurred within half an hour of treatment. Observe animals after treatment and seek veterinary advice and treatment if this occurs.
Dosage and Administration:	This section contains file attachment.
General Directions:	Caution: To avoid carcass damage: 1.Sterilise all injection apparatus by boiling (or equivalent) before use. Avoid using strong disinfectants on apparatus. 2.Maintain cleanliness at all times. 3.Keep needles sharp and clean. Replace frequently. 4.Use shortest needle possible, certainly not exceeding 15 mm. 5.As far as possible avoid injection of animals during wet weather or under dusty conditions. 6.This product must be injected only under the skin. 7.If possible inject high on the neck behind the ear. 8.DO NOT administer by intramuscular injection. PLEASE READ INSTRUCTIONS BEFORE ADMINISTRATION. INCORRECT APPLICATION MAY RESULT IN CARCASS DOWNGRADE.
Withholding Periods:	MEAT: Zero (0) days. MILK: Zero (0) days Cattle: Zero (0) days Sheep: DO NOT USE in ewes where milk may be used or processed for human consumption.
Trade Advice:	Export Slaughter Interval (ESI): Not required when SELOVIN LA is used as directed (subcutaneous injection), as visible injection site deposits are trimmed from the carcass at slaughter. Note: Some export markets employ x-ray screening technology, which will detect radio opaque substances such as barium selenate. Incorrect application of SELOVIN LA could result in injection site residues not being trimmed at slaughter leading to detection and a potential risk to meat export.
Safety Directions:	
First Aid Instructions:	If poisoning occurs contact a doctor or the Poisons Information Centre. Phone Australia 131126. If skin contact occurs, remove contaminated clothing and wash skin thoroughly.
First Aid Warnings:	

Additional User Safety:	Self-inoculation can cause serious localised reactions. If accidental self-injection occurs, contact a doctor or Poisons Information Centre as soon as possible. Phone 131126. Inform the doctor or Poisons Information Centre that this is an oil-based product. Safety data sheet: Additional information is listed in the Safety Data Sheet
Environmental Statements:	
Disposal:	Dispose of container by by wrapping with paper and putting in garbage. Discarded needles/ sharps should immediately be placed in a designated and appropriately labelled "sharps" container.
Storage:	Store below 25°C (air conditioning) in original container. Protect from light. Do not freeze.

Dosage and Administration:

Selovin LA Long Acting Selenium Injection for Cattle and Sheep

Product number: 59680

Use the contents within 28 days of first broaching of the container. Discard the unused portion.

SHAKE PACK WELL BEFORE USE TO ENSURE RE-SUSPENSION OF CONTENTS.

Treat according to the below dose rates by subcutaneous injection high on the neck behind the ear. Raise the skin into a "tent" and insert needle parallel to the body, ensuring injection is placed UNDER THE SKIN and not into the muscle (refer to pictogram).



The following tables are intended as a guide:

Lambs at weaning	Adult sheep
0.5mL	1mL
Cattle weight	Dose (mL)
50 – 100kg	0.2mL/10kg bodyweight
101 – 150kg	3
151 – 200kg	4
201 – 300kg	6
301 – 400kg	8
401 – 500kg	10
>500kg	2.0 mL/100kg bodyweight

When treating a large number of animals, a suitable multi-dose injector must be used. The frequency of dosing should be related to the severity of the deficiencies. Product will last up to 18 months in sheep and up to 12 months in cattle. Check selenium status of animals before retreating. Consult your animal health advisor for advice specific to your herd or flock.