



Product Name: BOMECTIN F BROAD-SPECTRUM ANTIPARASITIC INJECTION FOR CATTLE

APVMA Approval No: 62967/135027

Label Name:	BOMECTIN F BROAD-SPECTRUM ANTIPARASITIC INJECTION FOR CATTLE
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Signal Headings: CAUTION

KEEP OUT OF REACH OF CHILDREN FOR ANIMAL TREATMENT ONLY READ SAFETY DIRECTIONS

onstituent	100 mg/mL CLORSULON
atements:	10 mg/mL IVERMECTIN

Claims: For the treatment and control of ivermectin and clorsulon sensitive strains of internal and external parasites of cattle, including adult liver flukes.

**INDICATIONS:** 

Treatment and control of adult and immature stages (including L3 and L4 larvae) of:

Small brown stomach worm (Ostertagia ostertagi) including inhibited L4 larvae,

Barber's pole worm (Haemonchus placei),

Small intestinal worm (Cooperia sp.),

Hookworm (Bunostomum phlebotomum),

Nodule worm (Oesophagostomum radiatum);

Brown stomach worm (Ostertagia lyrata),

Stomach hair worm (Trichostrongylus axei),

Intestinal hair worm (T. colubriformis);

adult stages of:

Thin necked intestinal worm (Nematodirus spathiger, N. helvetianus),

Intestinal threadworm (Strongyloides papillosus),

Large roundworm (Toxocara vitulorum),

Whipworm (Trichuris sp.);

Liver fluke (Fasciola hepatica);

adult and immature Lungworm (Dictyocaulus viviparus including inhibited stages);

adult Eyeworm (Thelazia sp.);

Sucking lice (Linognathus vituli, Haematopinus eurysternus, Solenopotes capillatus)

Does not provide full control of the cattle biting louse, Bovicola (Damalinia) bovis;

Mites (Sarcoptes scabiei var. bovis) and

Cattle tick (Rhipicephalus (Boophilus) australis) including organophosphate, synthetic

pyrethroid and amidine resistant strains.

Aids in the control of the chorioptic mite (Chorioptes bovis).

PERSISTENT ACTIVITY:

BOMECTIN F effectively controls reinfestation with Ostertagia sp. and Cooperia sp. for up to 7 days, and for Dictyocaulus viviparus for up to at least 14 days after treatment.

BOMECTIN F contains ivermectin, a member of the macrocyclic lactone family, which is effective against internal parasites sensitive to this family. It also contains clorsulon, a

sulphonamide, which kills liver flukes by inhibiting their glycolytic pathway enzymes when ingested. Resistance can develop to any anthelmintic. Correct injection technique should be used. Ask your local veterinary practitioner or animal health advisor for recommended parasite management practice for your area to reduce the development of resistance. It is advisable that a resistance test be conducted regularly when using a parasite treatment.

Net Contents:

100mL
200mL
500mL

Directions for Use:

Restraints:

Contraindications:

Precautions:

## Dosage and Administration:

Ready to use solution for subcutaneous injection into the anterior half of the neck. Following withdrawal of the first dose, the product should be used within 24 hours, discard any unused portion. For use with standard injection equipment. DO NOT administer by either the intravenous or intramuscular routes. Cattle heavier than 650 kg should be dosed at 1 mL per 50 kg. A representative sample of animals should be weighed before treatment either with scales or a weighband. Dose rate to be based on heaviest cattle in each group (bulls, cows, steers, calves etc). DO NOT underdose. Where there is a large variation in size within the group, draft into two or more lines based on bodyweight, to avoid excessive overdosing. Check accuracy of the injection apparatus regularly.

This section contains file attachment.

## General Directions:

Caution: avoid carcass damage

- 1. Sterilise all injection equipment by boiling (or equivalent) before use. Avoid use of 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 should be injected only under the skin
- 7. If possible inject high on the neck behind the ear.

## Withholding Periods:

MEAT: DO NOT USE less than 28 days before slaughter for human consumption. MILK: Zero (0) days. There is a nil withholding period for lactating dairy cattle.

Trade Advice:	EXPORT SLAUGHTER INTERVAL (ESI): DO NOT USE less than 42 days before slaughter for export. Before using this product, confirm the current ESI from Elanco Australasia Pty Ltd on 1800 995 709 or the APVMA website (www.apvma.gov.au/resid	
Safety Directions:	Poisonous if swallowed. Avoid contact with eyes and skin and clothing.	
First Aid Instructions:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 131126.	
First Aid Warnings:		
Additional User Safety:	Handle with care. Wash hands and exposed skin before meals and after use. Avoid skin contact. Repeated exposure may cause skin allergy. Avoid contact with eyes. May cause eye irritation. Ivermectin possibly may cause organ damage from repeated exposure at high doses.	
Environmental Statements:	ENVIRONMENTAL PROTECTION  Ivermectin is extremely toxic to aquatic species. DO NOT contaminate dams, rivers, streams or other waterways with the chemical or used containers.	
Disposal:	Dispose of container by wrapping in 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). Store bottle in carton to protect from light.	

Dose Table

BOMECTIN F BROAD-SPECTRUM ANTIPARASITIC INJECTION FOR CATTLE 62967

Liveweight	Dose
(kg)	(mL)
50	1
100	2
150	3
200	4
250	5
300	6
350	7
400	8
450	9
500	10
550	11
600	12
650	13