

Product Name: Eprisure Pour-On for Cattle

APVMA Approval No: 90690/142870

Label Name:	Eprisure Pour-On for Cattle
Signal Headings:	CAUTION
	KEEP OUT OF REACH OF CHILDREN
	FOR ANIMAL TREATMENT ONLY

Constituent 5 mg/mL Eprinomectin
Statements:

Claims:

For the treatment and control of internal and external parasites in beef and dairy cattle and internal parasites in deer.

EPRISURE POUR-ON FOR CATTLE contains eprinomectin, a member of the macrocyclic lactone family of drenches. It is effective against eprinomectin-sensitive strains of internal parasites.

For the treatment and control of gastrointestinal roundworms (including inhibited immature Ostertagia ostertagi) and lungworm in cattle.

For sucking and biting lice, sarcoptic and chorioptic mange mites and buffalo fly in beef and dairy cattle.

Aids in the control of cattle tick (Rhipicephalus microplus).

For the treatment and control of gastrointestinal roundworms and lungworm in deer.

#### CATTLE:

Gastrointestinal Roundworms - For the control of adult and immature:

Ostertagia spp.

O. ostertagi (including inhibited L4) - small brown stomach worm

O. lyrata - brown stomach worm (adults only)

Haemonchus placei – barber's pole worm

Trichostrongylus spp.

T. axei - stomach hair worm

**READ SAFETY DIRECTIONS** 

T. colubriformis - intestinal hair worm

Cooperia spp. (including inhibited L4) - small intestinal worm

C. oncophora

C. pectinata

C. punctata

C. surnabada

Oesophagostomum spp.

O. radiatum - nodule worm

Nematodirus helvetianus - thin necked intestinal worm

Bunostomum phlebotomum - hookworm Trichuris spp. - whip worm (adults only)

Lungworm

Adult and immature Dictyocaulus viviparus

Sucking and Biting Lice:

Linognathus vituli

Haematopinus eurysternus

Bovicola (Damalinia) bovis

Solenopotes capillatus

Mites:

Chorioptes bovis

Sarcoptes scabiei var bovis

Buffalo Fly:

Haematobia irritans exigua

When used as directed, EPRISURE POUR-ON also aids in the control of:

Cattle Tick:

Rhipicephalus microplus

(Not recommended for use in strategic tick control programs)

#### PERSISTENT ACTIVITY IN CATTLE:

EPRISURE POUR-ON when given at the recommended dosage of 1 mL/10 kg liveweight controls infections with:

Parasite*	Prolonged Activity	
Ostertagia spp.	Up to 28 days	
Cooperia spp.	Up to 28 days	
Dictyocaulus viviparus	28 days	
Nematodirus helvetianus	Up to 28 days	
Oesophagostomum radiatum	Up to 28 days	
Haemonchus placei	21 days	
Trichostrongylus spp.	21 days	

<sup>\*</sup>The following parasite species are included within each of the relevant genera: Ostertagia ostertagi, O. leptospicularus, O. lyrata, Cooperia oncophora, C. punctata, C. surnabada, Trichostrongylus axei, T. colubriformis.

#### DEER:

Gastrointestinal roundworms:

Ostertagia - type spp.\* (adults) [\*Includes O. mossi/dikmansi, O. lyrata, O. leptospicularis, Spiculopteragia spiculoptera, Sp. asymmetrica and Apteragia quadrispiculata.]

Trichostrongylus spp. (adults and fourth stage larvae)

Mazamastrongylus spp. (adults)

Oesophagostomum spp. (adults)

#### Lungworm:

Dictyocaulus viviparus (adults and fourth stage larvae)

For best results EPRISURE POUR-ON should be part of a total parasite control program including internal and external parasites. Resistance may develop to any chemical. Consult your veterinarian for a complete parasite control program.

Net Contents: 1 L, 2.5 L, 5 L, 5.5 L, 10 L, 20 L, 22 L

Directions for Use:	
Restraints:	
Contraindications:	This product is not recommended for use in goats as safety and efficacy have not been evaluated.
Precautions:	
Side Effects:	

## Dosage and Administration:

Dose 1 mL per 10 kg liveweight. For external use only. DO NOT give orally or by injection. This product is for application to skin surface only.

This product is formulated only for pour-on application to cattle and deer; do not use in other species. The formulation should be applied along the topline in a narrow strip extending from the withers to the tailhead.

Liveweight (kg)	Dose Volume (mL)
Up to 50	5
51-75	7.5
76-100	10
101-125	12.5
126-150	15
151-175	17.5
176-200	20
201-250	25
251-300	30
301-350	35
351-400	40
401-450	45
451-500	50
501-550	55
551-600	60
601-650	65

Animals heavier than 650 kg should be dosed at 5 mL per 50 kg.

A representative sample of animals should be weighed before treatment either with either scales or a weighband. Dose rate to be based on heaviest animal in each group (bulls, cows, steers, calves, heifers; hinds, stags, fawns, 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.

Consult your veterinarian for assistance in the diagnosis, treatment and control of parasitism.

#### General Directions:

#### Safety

Studies have demonstrated a wide safety margin. Five times the recommended use level had no adverse effect on cattle or deer. Three times the recommended use level had no adverse effect on breeding performance of cows and bulls.

Notes to user

Rainfall before or after treatment will not affect the efficacy of EPRISURE POUR-ON. Close container when not in use.

DO NOT apply to areas of the backline covered with mud or manure.

Instructions for 20 L and 22 L packs

- Replace the shipping cap with the dip tube assembly.
- Attach the draw-off tubing to the dosing applicator and to the top stem on the dip tube cap.
- Gently prime the dosing applicator checking for leaks.
- Follow the dosing applicator manufacturer's directions for adjusting the dose and proper use and maintenance of the equipment.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

## Withholding Periods:

MEAT:

Cattle - Zero (0) days. Deer - Zero (0) days. MILK: Cattle - Zero (0) days.

## Trade Advice:

EXPORT SLAUGHTER INTERVAL (ESI): Zero (0) days. Before using this product, confirm the current ESI from Alleva Animal Health Ltd on 1-800 ALLEVA (1-800 255 382) or the APVMA website (apvma.gov.au/residues).

## Safety Directions:

Poisonous if swallowed. Will irritate the eyes. Avoid contact with eyes. Repeated exposure may cause allergic disorders. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water.

## First Aid Instructions:

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

### First Aid Warnings:

## Additional User Safety:

Additional information is listed in the safety data sheet (SDS).

# Environmental Statements:

#### **ENVIRONMENTAL PROTECTION**

Very highly toxic to aquatic species. Do not contaminate dams, rivers, streams or other waterways with the chemicals or used container.

Studies indicate that when eprinomectin comes in contact with the soil, it readily and tightly binds to the soil and becomes inactive over time. Containers and any residual contents should be disposed of safely in an approved landfill as free eprinomectin may adversely affect fish and certain water-borne organisms.

### Disposal:

[1 L] Dispose of container by wrapping with paper and putting in garbage.

[2.5 L, 5 L, 5.5 L, 10 L, 20 L, 22 L]

Triple-rinse container and dispose of rinsate in compliance with relevant local, state or territory government regulations. Do not dispose of undiluted chemicals onsite. If recycling, replace cap and return clean container to recycler or designated collection point. If the container has the drumMUSTER logo visible, and has been thoroughly cleaned and dried, and is free of any visible residues, it can be recycled at any drumMUSTER collection or similar container management program site. The cap should not be replaced, but may be recycled separately with the container. If not recycling, break, crush, or puncture container and deliver to an approved waste management facility. If an approved waste management facility is not available, bury the broken, crushed or punctured containers 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

Storage:

Store below 30 °C (room temperature). Protect from light.