

EPRIMEC®

POUR ON FOR CATTLE

ACTIVE CONSTITUENT: 5mg/mL EPRINOMECTIN

Parasite control you can count on

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

- **Broad spectrum control of internal and external parasites**
- **Persistent activity against important worm species**
- **Rainfast**
- **NIL withholding period for meat and milk**
- **NIL ESI**



	EPRIMEC® POUR ON	EPRINEX® POUR ON
ACTIVE CONSTITUENT	5mg/mL Eprinomectin	5mg/mL Eprinomectin
SPECIES	Cattle & Deer	Cattle & Deer
ROUTE OF ADMINISTRATION	Pour On	Pour On
DOSE RATE	1mL/10kg	1mL/10kg
WITHHOLDING PERIODS		
Meat	NIL	NIL
Milk	NIL	NIL
ESI	NIL	NIL

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EPRINEX® is a registered trademark of Boehringer Ingelheim Vetmedica GmbH



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

INDICATIONS

EPRIMEC® 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.

EPRIMEC® POUR-ON FOR CATTLE aids in control of cattle tick (*Rhipicephalus (Boophilus microplus)*). For the treatment and control of gastrointestinal roundworms and lungworm in deer.

CATTLE- Gastrointestinal roundworms

For the control of adult and immature:

Ostertagia ostertagi (including inhibited L₄) - small brown stomach worm

O. lyrata - brown stomach worm (adults only)

Ostertagia spp.

Haemonchus placei - barbers pole worm

Trichostrongylus axei - stomach hair worm

T.colubriformis - intestinal hair worm

Trichostrongylus spp.

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

C. oncophora

C. pectinata

C. punctata

C. surnabada

Oesophagostomum radiatum - nodule worm

Oesophagostomum spp.

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, EPRIMEC® POUR-ON also aids in control of:

Cattle tick

Rhipicephalus (Boophilus) microplus (Not recommended for use in strategic tick control programs)

PERSISTENT ACTIVITY IN CATTLE

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

Parasite*	Prolonged activity
<i>Ostertagia</i> spp.	Up to 28 days
<i>Cooperia</i> spp.	Up to 28 days
<i>Dictyocaulus viviparus</i>	28 days
<i>Nematodirus helvetianus</i>	Up to 28 days
<i>Oesophagostomum radiatum</i>	Up to 28 days
<i>Haemonchus placei</i>	21 days
<i>Trichostrongylus</i> spp.	21 days

*The following parasite species are included within each of the relevant genera: *Ostertagia ostertagi*, *O.leptospicularis*, *O.lyrata*, *Copperia oncophora*, *C.punctata*, *C.surnabada*, *Trichostrongylus axei*, *T.colubriformis*.

DEER- Gastrointestinal roundworms

Ostertagia- type spp. *(adults)

Trichostrongylus spp. (adults and fourth stage larvae)

Mazamastrongylus spp. (adults)

Oesophagostomum spp. (adults)

*Includes *O. mossi/dikmansi*, *O.lyrata*, *O. leptospicularis*, *Spiculoptera spiculoptera*, *Sp. asymmetrica* and *Apteragia quadrispiculata*.

Lungworms

Dictyocaulus viviparus (adults and fourth stage larvae).

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

DIRECTIONS FOR USE

DOSEAGE AND ADMINISTRATION

DOSE RATE: 1mL for each 10kg of liveweight. For external use only.

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

Cattle heavier than 650kg should be dosed at 5mL per 50 kg. The formulation should be applied along the topline in a narrow strip extending from the withers to the tailhead.

A representative sample of animals should be weighed with either scales or a weighband. Dose rate to be based on the heaviest animal by liveweight in the group (cows, bulls, 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.

Administration

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.

Follow the dosing applicator manufacturer's directions for adjusting the dose and the proper use and maintenance of the equipment.

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 EPRIMEC® POUR-ON FOR CATTLE.

DO NOT give orally or by injection. This product is for application to skin surface only.

Close container when not in use. Do not apply to areas of the backline covered with mud and manure.

DO NOT use in other species, this product is formulated only for pour-on application to cattle and deer.

WITHHOLDING PERIODS

MEAT (Cattle): Zero (0) days.

MEAT (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 Abbey Animal Health Pty Ltd on 02 8088 0720 or the APVMA website (www.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

If poisoning occurs, contact a doctor or Poisons Information Centre, Phone Australia 131126.

For further information, refer to Safety Data Sheet.

ENVIRONMENTAL PROTECTION

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

Triple or (preferably) pressure rinse the container and dispose of rinsate in compliance with relevant local, state or territory government. If recycling, replace cap and return clean container to recycler or designated collection point. 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 500mm 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). Store bottle or pack in carton to protect from light.

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APVMA Approval No: 86741/120668