

Virbac **Virbamec**® **Pour-On**

Virbamec Pour-On Endectocide for Cattle

Virbamec Pour-On is used for the treatment and control of abamectin sensitive strains of internal and external parasites of cattle.

WHAT IS VIRBAMEC POUR-ON?

- Virbamec Pour-On is a macrocyclic lactone or “mectin” class (ML) pour-on drench for cattle.
- Virbamec Pour-On contains abamectin, which is known for its potency.
- Virbamec Pour-On is formulated in a non-flammable base.

WHY CHOOSE VIRBAMEC POUR-ON?

- ✓ **Control of internal parasites**
Virbamec Pour-On offers excellent control and a high level of efficacy against abamectin sensitive gastrointestinal roundworms and lungworm.
- ✓ **Control of external parasites**
Virbamec Pour-On offers excellent control of both sucking and biting lice, cattle tick and also buffalo fly.
- ✓ **Sustained action**
Virbamec Pour-On offers persistent activity against 3 important parasites.
 - Lungworm up to 28 days
 - Brown stomach worm (*Ostertagia* spp) up to 14 days
 - Buffalo fly up to 14 days
- ✓ **No adverse affect on dung beetle population**
Virbamec Pour-On is one of only a few products in the ML class on the market that carries an APVMA approved label statement on the effect on dung beetles. The Virbamec Pour-On label statement is comprehensive and covers a total of 7 species of dung beetles and 1 other beetle.
- ✓ **Nil milk withhold**
Virbamec Pour-On can be used in lactating dairy cows.
- ✓ **Rainfast**
The efficacy of Virbamec Pour-On has been proven to not be adversely affected by rainfall after treatment.



WHEN TO USE VIRBAMEC POUR-ON?

1. Treat calves at weaning
2. Treat growing cattle as required
3. Treat cows pre-calving
4. Treat dairy cows at dry-off or as required during lactation
5. For tick control, treat all animals as per a strategic control program
6. Treat bulls prior to joining



EFFICACY OF VIRBAMEC POUR-ON

<i>Ostertagia</i> spp (inhibited forms)	>99.9%	Biting lice	>99.9%
<i>Ostertagia</i> spp	>99.9%	Sucking lice	>99.9%
<i>Haemonchus placei</i>	>99.9%	Cattle tick	99.6%
<i>Trichostrongylus axei</i>	>99.9%		

+ Data on file Virbac Australia Pty Ltd

QUICK REFERENCE GUIDE

INDICATIONS:

Gastro-intestinal roundworms:

For the control of adult and immature:

Small brown stomach worm (including inhibited stages)	<i>Ostertagia ostertagi</i>
Barber's pole worm	<i>Haemonchus placei</i>
Stomach hair worm	<i>Trichostrongylus axei</i>
Intestinal hair worm	<i>Trichostrongylus colubriformis</i>
Nodule worm	<i>Oesophagostomum radiatum</i>
Small intestinal worm	<i>Cooperia oncophora</i>
Small intestine worm	<i>C. punctata</i>
Large bowel worm	<i>Oesophagostomum venulosum</i>

And adult stages of:

Whipworm	<i>Trichuris</i> spp
Intestinal worm	<i>Strongyloides papillosus</i>
Thin necked intestinal worm	<i>Nematodirus spathiger</i>

Lungworm: *Dictyocaulus viviparus*

Sucking and biting lice:

Long nosed sucking louse	<i>Linognathus vituli</i>
Short nosed sucking louse	<i>Haematopinus eurysternus</i>
Biting louse	<i>Bovicola bovis</i>
Little blue sucking louse	<i>Solenopotes capillatus</i>

Cattle Tick: *Boophilus microplus*

Buffalo Fly: *Haematobia irritans exigua*

Controls buffalo fly and protects cattle from reinfestation for up to 14 days after treatment.

CONTRAINDICATIONS:

- Do not treat calves under 50kg.
- Do not retreat sooner than 35 days.

DOSAGE / DIRECTIONS:

Virbamec Pour-On is given topically at the recommended dose rate of 1mL/10kg bodyweight. Dose the mob according to the heaviest animal by liveweight in the group. A representative sample of animals should be weighed before treatment. Heavier animals (e.g. mature bulls) should receive an additional 5mL for each 50kg over 650kg.

DOSAGE AND ADMINISTRATION:

Virbamec Pour-On dose rate is 1mL/10kg bodyweight.

Liveweight (kg)	Dose Volume mL	Cattle Treated				
		250 mL	1L	2.5L	5L	15L
50 - 75	7.5	33	133	333	666	2000
76 - 100	10	25	100	250	500	1500
101 - 150	15	16	66	166	333	1000
151 - 200	20	12	50	125	250	750
201 - 250	25	10	40	100	200	600
251 - 300	30	8	33	83	166	500
301 - 350	35	7	28	70	140	428
351 - 400	40	6	25	62	125	375
401 - 450	45	5	22	55	110	333
451 - 500	50	5	20	50	100	300
501 - 550	55	4	18	45	90	272
551 - 600	60	4	16	40	80	250
601 - 650	65	4	15	38	75	230

PACK SIZE PRESENTATION:

- 250mL, 1L, 2.5L, 5L and 15L

COMPOSITION:

- 5mg/mL Abamectin

STORAGE:

Store below 30° Celsius (Room temperature) in original container.

WITHHOLDING PERIOD:

- Meat: 35 days
- Milk: Nil
- ESI: 42 days