POISON

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING
FOR ANIMAL TREATMENT ONLY

RA

POUR-ON ENDECTOCIDE

ACTIVE CONSTITUENTS: 5 mg/mL Doramectin

For the treatment and control of doramectin sensitive internal and external parasites of cattle.









- 200mm -

READ LABEL BEFORE USING THIS PRODUCT.

DORAMAX Pour-On is for the treatment and persistent control of gastrointestinal roundworms, lungworms and buffalo fly in cattle. Control of eye worms, sucking and biting lice, mange mites and cattle ticks. DORAMAX Pour-On contains dorametin, a member of the macrocyclic latcones family of chemicals.

DORAMAX Pour-On is highly effective in the treatment and control of the following species:

DORÁMAK Pour-On is highly effective in the treatment and control Castrointestinal broundworms Gadults and fourth stage larvae): Ostertagia ostertagii — Small brown stomach wom Heemondrus piecer— Sarber's pole wom Tichostrongrius axei— Stomach hair worm Tochostrongrius axei— Stomach hair worm Cooperia spi — Small intestinal worm Cooperia spi — Small sour word Bunostomum phiebotomum — Hook worm Osephagostomum radicutum — Nodule worm Nematodirus spathiger— Thin necked intestinal worm Theladar spi — Epe worm? Trichuris spp — Whipworm

Adult and Immature Lungworm: Dictyocaulus viviparus
Sucking Liee: Linognathus vituli, Haematopinus eurysternus, Solenopotes capillatus
Biting Lice: Boxicola bovis
Buffalo Fly: Haematobia irritans exigua
Cattle Tick: Rhipicephalus (Boxophilus) microplus
Mange Mites: Chorioptes bovis, Sarcoptes scabiel var. bovis

PERSISTENT PROTECTION
Extensive studies have also demonstrated the following levels of persistent protection against reinfection from important worm species.

SPECIES	PERIOD OF PROTECTION FOLLOWING TREATMENT
Ostertagia ostertagi	Up to 35 days
Haemonchus placei	Up to 35 days
Trichostrongylus axei	Up to 35 days
Cooperia spp.	Up to 35 days
Cooperia oncophora	Up to 21 days
Dictyocaulus viviparus	Up to 28 days

SPECIES	PERIOD OF PROTECTION FOLLOWING TREATMENT		
Oesophagostomum radiatum	Up to 21 days		
Bunostomum phlebotomum	Up to 21 days		
DORAMAX Pour-On controls buffalo flies (Haematobia irritans exigua) for up to 14 days after treatment			

Resistance may develop to any chemical. If this is suspected please contact your local veterinary practitioner or advise the manufacturer.

DIRECTIONS FOR USE

Restraints: Re-treatment interval: DO NOT re-treat animals for 56 days (8 weeks) after last treatment

Dosage and Administration: For external use only

Apply topically along the mid-line of the back in a narrow strip between the withers and tailhead. Use the dose rate, according to the weight of the animal, given in the tables below.

WEIGHT (KG)	DOSE (ML)	TREATMENTS PER PACK	WEIGHT (KG)	DOSE (ML)	TREATMENTS PER PACK
40 - 50	5	3000	301 - 350	35	428
51 - 75	7.5	2000	351 - 400	40	375
76 - 100	10	1500	401 - 450	45	333
101 - 150	15	1000	451 - 500	50	300
151 - 200	20	750	501 - 550	55	272
201 - 250	25	600	551 - 600	60	250
251-300	30	500	601 - 650	65	230

Cattle heavier than 650 kg should be dosed at 1 mL per 10 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 body weight, to avoid excessive overdosing.

Treatment of very young animals (less than 40 kg bodyweight) is generally not warranted.

To obtain optimal benefit from the persistent-action of DORAMAX Pour-On Endectocide against internal parasites, it is recommended that cattle which are set-stocked should be treated twice at eight week intervals. Used in this way DORAMAX Pour-On Endectocide will reduce the build-up of infective larvae on partice such animals from parasitic gastro-enteritis and parasitic bronchitis by reducing pasture larval challenge.

ADMINISTRATION

Using a pour-on applicator

Attach the open end of the draw-off tubing to the pour-on applicator. Attach draw-off tubing to the draw-off cap stem. Replace shipping cap with the draw-off cap and tighten the draw-off cap. Invert the backpack, Gently prime the applicator whilst checking for leaks. Follow manufacturers directions for correct use and care of equipment.

The DORAMAX Pour-On applicator is recommended for use with this product. Some applicators may not be suitable for use with this formulation. If unsure, check with the manufacturer, or your supplier.

GENERAL DIRECTIONS

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

For best results, do not treat cattle when their hide or hair is wet. Do not apply to areas of skin which are contaminated with mud or manu

Product Characteristics
DORAMAY Pour-On Endectocide is a highly active broad spectrum parasiticide for topical administration to cattle. It contains doramectin, a member of the macrocyclic lactone family of chemicals. Doramectin is isolated from fermentation of selected strains derived from the soil organism Streptomyces avermitilis

The primary mode of action of doramectin is to modulate chloride ion channel activity in the nervous system of nematodes and arthropods. Doramectin binds to receptors that increase membrane permability to chloride ions, inhibiting the electrical activity of nerve cells in nematodes and muscle cells in arthropods, causing paralysis and death of the parasites. In mammals the neuronal receptors to which doramectin binds are localised within the central nervous system (CNS), a site reached by only negligible concentrations of doramectin.

nervous system (LNS), a site reached by only neggipic concentrations or doramectin.

Broad-spectrum: a single treatment with DORAMAX Pour-On Endectocide effectively treats and controls a wide range of internal parasites (roundworms) and external parasites (arthropods) that impair the health and productivity of cattle.

Persistent-action: the persistent drug concentrations that result from the product's unique pharmacokinetics enable it to protect cattle against parasite infection and reinfection for extended periods following treatment.

Safety: DORAMAX Pour-On Endectocide has a wide margin of safety in all classes of cattle. Its broad spectrum of activity, feworable pharmacokinetics and exceptional toleration make it an ideal product for application as an antiparasitic for cattle.

Rainfast: the efficacy of DORAMAX Pour-On Endectocide is not adversely affected if applied when the hide is wet or if rain falls shortly after treatment. However, treatment of animals with wet hides or when rain threatens should be avoided as it is not good agricultural practice.

WITHFOLDING PERIODS MEAT: DO NOT USE less than 42 days before slaughter for human consumption MILK: Zero (0) days

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 The Hunter River Company on (03) 5821 0922 or the APVMA website (www.apvma.gov.au/residues)

ADDITIONAL USER SAFETY

Additional information is listed in the safety data sheet. Use only in well ventilated surroundings.

ENVIRONMENTAL PROTECTION

Doramectin is extremely took flow poramectin is extremely took to aquatic species. Do not contaminate dams, rivers, streams or other waterways with the chemical or used container. When used according to label instructions, DoMAN POUR-ON is not likely to have an unintended effect that is harmful to the environment or have an overall adverse impact on dung beetle populations. Increased mortality and impaired development of larvae may be expected, but for a limited period after treatment.

DISPOSAL
Triple-rinse container and dispose of rinsate in compliance with relevant local, state or territory government regulations. Do not dispose of undiluted chemicals on-site. 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 soo 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.

200mm

Highly flammable liquid and vapour. May cause drowsiness or dizziness.

Keep away from heat, sparks, open flames and hot surfaces. – No smoking. Keep container tightly closed. Avoid breathing fumes, mists, vapours or spray. Do not get in eyes, on skin, or on clothing. Wash contacted areas thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If skin or eye irritation persists: Get medical advice.

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SAFETY DIRECTIONS
Poisonous if swallowed, Will irritate the eyes and skin. Avoid contact with skin and eyes. When using the product wear face shield or goggles. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use wash face shield or goggles.

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126. If skin contact occurs, remove contaminated dothing and wash skin thoroughly.

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Packing Group II FLAMMABLE LIQUID N.O.S. (contains Isopropanol 631 g/L) IN A TRANSPORT EMERGENCY DIAL 000, POLICE OR FIRE BRIGADE

STORAGEStore below 30°C (room temperature). Protect from direct sunlight.

APVMA Approval No. 85729/119780
For batch and expiry see side of container.