

1 FRONT – COVER WHEN STUCK DOWN

200mm

PERIOD OF PROTECTION FOLLOWING TREATMENT

READ LABEL BEFORE USING THIS PRODUCT.

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

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

Gastrointestinal roundworms (adults and fourth stage larvae):

Gastrointestinal roundworms (adults and fourth sto Ostertagia ostertagia '- Small brown stomach worm Haemonchus placei - Barber's pole worm Trichostrongylus axei - Stomach hair worm T. colubriformis - Black scour worm Cooperia orcophora' Bunostomum phlebotomum - Hook worm² Oesophagostomum radiatum - Nodule worm Nematodirus spathiger - Thin necked intestinal worm² Thelazia gan. Eve worm²

Thelazia spp. – Eye worm² Trichuris spp. – Whipworm

115mm

115mm

Adult and immature Lungworm: Dictyocaulus viviparus
Sucking Lice: Linognathus vituli, Haematopinus eurysternus, Solenopotes capillatus
Biting Lice: Bovicola bovis
Buffalo Fly: Haematobia irritans exigua
Cattle Tick: Rhipicephalus (Boophilus) microplus
Mange Mittes: Chorioptes bovis, Sarcoptes scabiei var. bovis

³ Engorged female ticks that drop off for up to 3 days after treatment may lay viable egg: PERSISTENT PROTECTION

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

SPECIES	PROTECTION FOLLOWING TREATMENT		SPECIES	PROTECTION FOLLOWING TREATMENT
Ostertagia ostertagi	Up to 35 days		Oesophagostomum	Up to 21 days
Haemonchus placei	Up to 35 days		radiatum	
Trichostrongylus axei	Up to 35 days		Bunostomum	Up to 21 days
Cooperia spp.	Up to 35 days		phlebotomum	
Cooperia oncophora	Up to 21 days		DORAMAX Pour-On controls buffalo flie (Haematobia irritans exigua) for up to 14 days after treatment.	
Dictyocaulus viviparus	Up to 28 days			

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

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

Dosage and Administration: For external use only

DOSE RATE: 1 mL of solution per 10 kg bodyweight. 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

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

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

To obtain optimal benefit from the persistent-action of DDRAMAX 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 DDRAMAX Pour-On Endectocide will reduce the build-up of infective larvae on pasture and protect such animals from parasitic gastro-enteritis and parasitic bronchitis by reducing pasture larval challenge.

ADMINISTRATION

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 sen. 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 manufacturer's 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

2 FRONT – BACK OF COVER (LHS WHEN UNSTUCK)

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 manure.

Product Characteristics
DORAMAX 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

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 permeability 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.

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, favourable 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.

WITHHOLDING 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

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

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

DISPOSAL

200mm

- 200mm ·

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 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.

3 FRONT - STUCK TO BOTTLE (RHS WHEN UNSTUCK)

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. READ LABEL BEFORE USING THIS PRODUCT.

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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 clothing and wash

UN 1993 Packing Group II FLAMMABLE LIQUID N.O.S. (contains Isopropanol 631 g/L) IN A TRANSPORT EMERGENCY DIAL 000, POLICE OR FIRE BRIGADE

Store below 30°C (room temperature). Protect from direct sunlight. APVMA Approval No. 85729/119780

85mm