

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

# COMMODOUS POUR-ON ENDECTOCIDE FOR CATTLE



220 mm

**ACTIVE CONSTITUENT: 5 mg/mL DORAMECTIN**

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



**Dalgety**  
 Animal Health

**20 L**

[dalgetyah.nutrien.com.au](http://dalgetyah.nutrien.com.au)

105599\_0419

ROLL DIRECTION FIG 5. →

210 mm

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F/O No 40253F

ART VERSION 01

DATE 5.5.20

Pre Press: G.A.Davis

BLACK

MAGENTA

PMS 485

CYAN

YELLOW

PMS 021

PMS 464

Die-line only (not printed)

**PLEASE NOTE: Colours may vary up to 10% from printed proof.**



Commodus Pour-On Endectocide for Cattle is indicated 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. Commodus Pour-On Endectocide for Cattle 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*.

Commodus Pour-On Endectocide for Cattle is highly effective in the treatment and control of the following species:  
 Gastrointestinal roundworms (adults and fourth stage larvae),  
*Ostertagia ostertagi* – Small brown stomach worm, *Haemonchus placei* – Barber's pole worm, *Trichostrongylus axei* – Stomach hair worm, *T. colubriformis* – Black scour worm, *Cooperia* spp.<sup>1</sup> – Small intestinal worm, *Cooperia oncophora*<sup>1</sup>, *Bunostomum phlebotomum* – Hook worm<sup>2</sup>, *Oesophagostomum radiatum* – Nodule worm, *Nematodirus spathiger* – Thin necked intestinal worm<sup>2</sup>, *Thelazia* spp. – Eye worm<sup>2</sup>, *Trichuris* spp. – Whipworm  
 1 – including inhibited larvae  
 2 – adults only

**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:** *Boophilus microplus*

**Mange Mites:** *Chorioptes bovis*, *Sarcoptes scabiei* var. *bovis*

3 – Engorged female ticks that drop off for up to 3 days after treatment may lay viable eggs.

**Persistent protection**

The following levels of persistent protection against reinfection from important worm species has been demonstrated.

Species	Period of protection following treatment
<i>Ostertagia ostertagi</i>	– Up to 35 days
<i>Haemonchus placei</i>	– Up to 35 days
<i>Trichostrongylus axei</i>	– Up to 35 days
<i>Cooperia</i> spp.	– Up to 35 days
<i>Cooperia oncophora</i>	– Up to 21 days
<i>Dictyocaulus viviparus</i>	– Up to 28 days
<i>Oesophagostomum radiatum</i>	– Up to 21 days
<i>Bunostomum phlebotomum</i>	– Up to 21 days

Commodus Pour-On Endectocide for Cattle controls buffalo flies (*Haematobia irritans exigua*) for up to 14 days after treatment. Resistance may develop to any chemical.

Ask your local veterinary practitioner or animal health adviser for recommended parasite management practices for your area to reduce development of resistance. It is advisable that a resistance test be conducted before any parasite treatment is used.

**DOSAGE AND ADMINISTRATION**

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

**Dose:** 1mL per 10kg bodyweight applied along the backline of the animal.

Apply topically along the mid-line of the back in a narrow strip between the withers and tailhead. For external use only.

Use the dose rate, according to the weight of the animal, given in the tables below. The dose rate should be based on the heaviest member in the weight range (given under the heading "weight (kg)"). Cattle should be weighed with either scales or a weighband.

Weight (kg)	Dose (mL)	Weight (kg)	Dose (mL)
40 – 50	5	301 – 350	35
51 – 75	7.5	351 – 400	40
76 – 100	10	401 – 450	45
101 – 150	15	451 – 500	50
151 – 200	20	501 – 550	55
201 – 250	25	551 – 600	60
251 – 300	30	601 – 650	65

Cattle whose weight is in excess of 650 kg should be dosed at 1mL per 10kg bodyweight. Treatment of very young animals (less than 40 kg bodyweight) is generally not warranted.

**ADMINISTRATION USING THE POUR-ON APPLICATOR**

**Directions:** Attach internal tube to internal tube barb on draw-off cap provided. Remove shipping cap from container and replace with draw-off cap. Place the external draw-off hose onto the external hose barb, positioned on the outside of the draw-off cap. Screw the anti kink spring over the hose and hose barb. Attach the other end of the hose to the hose barb on the pour-on applicator. Screw the anti-kink spring over the hose and gun's hose barb. Set the applicator to the maximum dose. Prime the applicator. Check for leaks, or any air bubbles entering the hose. Place the nozzle of the applicator into a clean, dry receptacle and depress finger grip, pump these grips until the cylinder is full of product and the air is removed.

A small bubble may appear in the cylinder. This will not affect dosing accuracy. Select the desired dose and administer product.

To disconnect the system, proceed as follows:

- Carefully unscrew the breather cap from the container. Lift the internal draw tube.
- Place the nozzle of the gun back into the container and squeeze the finger grips until all product is removed from the tube and applicator.
- Replace original shipping cap onto the container.

Follow manufacturer's recommendation for care and storage of the dosing applicator.

**Note:** Some applicators may not be suitable for use with this formulation. If unsure, check with the manufacturer, or your supplier.

**Re-treatment interval:** DO NOT re-treat animals for 56 days after last treatment.

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 and manure.

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

**Rainfast:** the efficacy of Commodus 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:** DO NOT slaughter cattle for export within 42 days of treatment. Before using this product, confirm the current ESI with the manufacturer on 1800 448 892 or the APVMA website (www.apvma.gov.au/residues).

**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.

**FIRST AID**

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

**Additional User Safety:** Use only in well ventilated surroundings. Flammable – Keep away from heat, sparks, open flame and other sources of ignition. Additional information is listed in the Safety Data Sheet.

**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, Commodus Pour-On Endectocide 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 or 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. 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). Protect from direct sunlight.

**SAFETY DATA SHEET**

Additional Information is listed in the Safety Data Sheet.



**ISOPROPANOL (ISOPROPYL ALCOHOL) mixture**

<b>UN No.</b> 1219	<b>HAZCHEM</b> 2YE	<b>PKG</b> II
<b>IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE</b>		<b>FOR SPECIALIST ADVICE IN AN EMERGENCY DIAL 1800 033 111 24 HOURS AUSTRALIA WIDE</b>

**CONDITIONS OF SALE:** The use of this product is beyond the control of Nutrien Ag Solutions Limited. Any provisions or rights under the Australian Consumer Law which cannot be excluded by law are not intended to be excluded by these conditions of sale. Subject to the foregoing, all warranties, conditions, rights and remedies expressed or implied under common law, statute or otherwise, in relation to the sale, supply, storage, use or application of this product are excluded. Nutrien Ag Solutions Limited does not accept any liability (including consequential loss and/or negligence) for any loss or damage connected with the sale, supply, storage, use or application of this product except for liability which cannot be excluded by statute.

Additional Statements required by Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe work Australia: **Highly flammable liquid and vapour. May cause harm to breast-fed children. May cause drowsiness or dizziness.** Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dusts or mists. Avoid contact during pregnancy/while nursing. Do not eat, drink or smoke when using this product. **IF INHALED:** Remove person to fresh air and keep 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 exposed or concerned:** Get medical advice/attention. If eye irritation persists: Get medical advice/attention. In case of fire: Use to extinguish: CO<sub>2</sub>, powder or water spray.

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APVMA Approval No.: 87490/120109 105600\_0420



Batch Number:

DOM:

ROLL DIRECTION FIG 5.

210 mm

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