



Product Name: Cydectin Platinum Dual Active LV Pour-On for Beef and Dairy Cattle  
APVMA Approval No: 88072/139297

Label Name:	Cydectin Platinum Dual Active LV Pour-On for Beef and Dairy Cattle
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Signal Headings:	POISON KEEP OUT OF REACH OF CHILDREN FOR ANIMAL TREATMENT ONLY READ SAFETY DIRECTIONS BEFORE OPENING OR USING
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Constituent Statements:	200 g/L LEVAMISOLE 10 g/L MOXIDECTIN 188 g/L DIETHYLENE GLYCOL MONOBUTYL ETHER (solvent)
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Claims:	<p>Cydectin Platinum is an endectocide with efficacy in treating and controlling gastrointestinal parasites and existing cattle tick infestations in cattle.</p> <p>CYDECTIN PLATINUM is effective against strains of gastrointestinal nematodes with single or dual resistance to the macrocyclic lactone family (including one or more of: abamectin, doramectin, ivermectin and/or moxidectin) and/or imidazothiazoles (levamisole). Levamisole is also active against susceptible benzimidazole-resistant strains.</p> <p>CYDECTIN PLATINUM is effective against existing moxidectin-sensitive cattle tick infestations including strains resistant to organophosphates, synthetic pyrethroids, amidines (Amitraz) and flurazuron.</p> <p>CYDECTIN PLATINUM contains moxidectin, a member of the macrocyclic lactone family of chemicals. It also contains levamisole, a member of the imidazothiazole family of chemicals.</p> <p>Resistance may develop to any chemical.</p> <p>CYDECTIN PLATINUM is effective in the treatment and control of the following parasites of cattle:</p> <p>Gastrointestinal nematodes (adult and larval (L4) stages) Sensitive and single or dual resistant strains of: <i>Haemonchus placei</i> <i>Ostertagia ostertagi</i> ((<i>O. lyrata</i>) small brown stomach worm including inhibited larvae) <i>Trichostrongylus axei</i> (stomach hair worm) <i>Trichostrongylus colubriformis</i> (black scour worm) <i>Trichostrongylus longispicularis</i> <i>Cooperia oncophora</i> (<i>C. surnabada</i> /<i>C. mcmasteri</i>)(small intestinal worm) <i>Cooperia punctata</i></p>
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	<p><i>Cooperia pectinata</i> <i>Oesophagostomum radiatum</i> (nodule worm)</p> <p>Cattle tick (<i>Rhipicephalus australis</i> (<i>Boophilus microplus</i>)) Controls existing sensitive and resistant cattle tick infestations. Treatment does not protect from new infestations, some engorged females continue to drop for up to three days after the first treatment and these may lay some viable eggs, which should be taken into account when planning a strategic control program.</p> <p>Persistent activity In cattle, following a single application at the recommended dose rate, CYDECTIN PLATINUM prevents re-infection with sensitive strains of the following parasite species: Parasite species Persistent protection period <i>Haemonchus placei</i> 14 days <i>Trichostrongylus axei</i> 14 days <i>Ostertagia ostertagi</i> / <i>O. lyrata</i> 14 days New contamination of pasture is reduced for 21-35 days after treatment.</p>
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Net Contents:	<p>500 mL 1 L 2 L 5 L 7 L (5 L + 2 L) 10 L 15 L</p>
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Directions for Use:	
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Restrains:	<p>Re-treatment Interval: DO NOT re-treat animals for 20 days after last treatment.</p>
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Contraindications:	Contraindicated for use in calves less than 6 weeks old.
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Precautions:	<p>Use with caution. This product should not be used on animals which are severely stressed or in ill health.</p> <p>Exercise care in handling weak, pregnant and young animals to avoid unnecessary stress.</p> <p>Recommended dose rates should not be exceeded. Doses of 3 or more times the recommended dose can cause symptoms of levamisole toxicity so estimate weights carefully.</p> <p>Dehydrated animals may be more susceptible to toxicity.</p> <p>Do not mix with other chemicals. Do not use at the same time as other pour-ons.</p>
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Side Effects:	On rare occasions, skin reactions may occur at the site of application. It is not recommended to treat cattle shortly prior to showing.
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Dosage and Administration:	<p>FOR ALL PACK SIZES EXCEPT 1 L: Important: Use only the CYDECTIN PLATINUM applicator. Please read the applicator care instructions before use.</p>
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CYDECTIN PLATINUM is not compatible with other applicators.  
Do not clean the applicator with water. Clean with vegetable oil and empty to store.

CYDECTIN PLATINUM should be applied along the top of the back from withers to the base of the tail using the recommended applicator. The volume to use is 1 mL per 20 kg live weight. This will administer the correct dose of 0.5 mg/kg of moxidectin and 10 mg/kg of levamisole.

**Dosing table (1mL/20kg)**

Live weight (kg)	Dose (mL)
50-100	0.5 mL/10kg
101-125	6.5
126-150	7.5
151-175	9
176-200	10
201-250	12.5
251-300	15
301-350	17.5
351-400	20
401-450	22.5
451-500	25
501-550	27.5
551-600	30
601-650	32.5

Cattle in excess of 650 kg should be dosed at 1 mL per 20 kg live weight. A representative sample of animals should be weighed before treatment either with scales or a weighband. Dose rate should be based on the heaviest animal in each group (bulls, cows, steers, calves, etc.). Do not underdose. Where there is a large variation in size within the group, draft into 2 or more lines based on body weight, to avoid excessive overdosing.

Check accuracy of dose delivery of applicator regularly.

RAINFEST - Efficacy is not affected by exposure to rain as early as 2 hours after treatment. Safe for concurrent use with vaccines and injectable mineral supplements.

FOR 1 L PACK SIZE ONLY:

Remove chamber cap and squeeze bottle to fill dose chamber to the desired amount.

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General Directions:	
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Withholding Periods:	<p>MEAT: DO NOT USE LESS than 7 days before slaughter for human consumption. Calves born to cows that have been treated with CYDECTIN PLATINUM during pregnancy must not be slaughtered for human consumption for 20 days after treatment of the dam.</p> <p>MILK: Zero (0) days</p>
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Trade Advice:	<p>EXPORT SLAUGHTER INTERVAL (ESI): DO NOT USE less than 20 days before slaughter for export. Before using this product confirm the current ESI from either Virbac (Australia) Pty Ltd 1800 242 100 or the APVMA (website <a href="http://www.apvma.gov.au/residues">http://www.apvma.gov.au/residues</a>).</p>
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Safety Directions:	<p>Poisonous if swallowed. May irritate the nose and throat and will irritate the eyes and skin. Avoid contact with eyes and skin. Do not inhale. Use in well-ventilated areas. Wear rubber gloves. Wash hands after use.</p>
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First Aid Instructions:	<p>If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.</p> <p>If skin contact occurs, remove contaminated clothing and wash skin thoroughly.</p> <p>If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.</p>
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First Aid Warnings:	
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Additional User Safety:	<p>Additional information is listed in the Safety Data Sheet.</p>
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Environmental Statements:	<p><b>ENVIRONMENTAL PROTECTION</b></p> <p>Very toxic to aquatic life. Do not contaminate dams, rivers, streams or other waterways with this product or used containers.</p> <p>Effect on dung beetles: When applied as directed, the level of moxidectin in the faeces of treated cattle is not likely to have any significant adverse effect on the following dung beetles: <i>Onthophagus gazella</i>, <i>O. taurus</i>, <i>Euoniticellus intermedius</i> and <i>E. fulvus</i>. Effects on other dung beetles have not been fully evaluated.</p>
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Disposal:	<p>Containers &lt; 1 L: Dispose of container by wrapping with paper and putting in garbage.</p> <p>1 L container: Triple-rinse container and dispose of rinsate in compliance with relevant local, state or territory government regulations. Do not dispose of undiluted chemicals</p>
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onsite. If the container has the drumMUSTER logo visible, and has been thoroughly cleaned and dried, and is free of any visible residues, it can be recycled at any drumMUSTER collection or similar container management program site. The cap should not be replaced, but may be recycled separately with the container. If not recycling, dispose of container by wrapping with paper and putting in garbage.

Containers > 1 L: Triple-rinse container and dispose of rinsate in compliance with relevant local, state or territory government regulations. Do not dispose of undiluted chemicals onsite. If recycling, replace cap and return clean container to recycler or designated collection point. If the container has the drumMUSTER logo visible, and has been thoroughly cleaned and dried, and is free of any visible residues, it can be recycled at any drumMUSTER collection or similar container management program site. The cap should not be replaced, but may be recycled separately with the container.

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.

Storage:

Store below 25 °C (air conditioning). Protect from light.