



Product Name: ACATAK DUOSTAR TICK DEVELOPMENT INHIBITOR AND BROAD SPECTRUM  
POUR-ON  
APVMA Approval No: 60494/111546



Label Name:	ACATAK DUOSTAR TICK DEVELOPMENT INHIBITOR AND BROAD SPECTRUM POUR-ON
-------------	--

Signal Headings:	CAUTION KEEP OUT OF REACH OF CHILDREN FOR ANIMAL TREATMENT ONLY READ SAFETY DIRECTIONS BEFORE OPENING OR USING
------------------	---

Constituent Statements:	15 g/L FLUAZURON 5 g/L IVERMECTIN
-------------------------	--------------------------------------

Claims:	<p>For strategic control of fluazuron susceptible cattle tick, <i>Rhipicephalus microplus</i>, including strains resistant to organophosphates, synthetic pyrethroids and amidines, on beef cattle.</p> <p>For the Treatment and Control of ivermectin sensitive Internal and External Parasites of Beef Cattle.</p> <p>ACATAK Duostar contains fluazuron and ivermectin (a member of the avermectin (macrocyclic lactone) family). It is effective against cattle ticks and ivermectin-sensitive internal and external parasites of beef cattle (listed below). Resistance may develop to any chemical.</p> <p><b>PARASITES TREATED AND CONTROLLED BY ACATAK DUOSTAR</b></p> <p>Cattle tick: <i>Rhipicephalus microplus</i></p> <p>Gastrointestinal roundworms: For the control of adult and immature (L4): Small brown stomach worms (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> Small intestinal worm <i>Cooperia</i> spp. Nodule worm <i>Oesophagostomum radiatum</i> <i>Oesophagostomum venulosum</i></p>
---------	---

	<p>And Adult stages of:  Whipworm  Trichuris spp.  Intestinal threadworm  Strongyloides papillosus  And immature stages of:  Thin necked intestinal worm L4  Nematodirus spp.  Lungworm (adult and immature)  Dictyocaulus viviparus  Eyeworm (adult stages)  Thelazia spp.  Sucking and biting lice:  Linognathus vituli  Haematopinus eurysternus  Bovicola (Damalinia) bovis  Solenopotes capillatus  Mites:  Chorioptes bovis  Sarcoptes scabiei var bovis  Buffalo flies:  Haematobia irritans exigua</p> <p>Persistent activity: ACATAK Duostar applied at the recommended dose of 5 mL/50 kg liveweight controls infestations of Haematobia irritans exigua (buffalo fly) for up to 7 days after treatment.</p>
--	--

Net Contents:	10L 1L 25L 5L
---------------	------------------------

Directions for Use:	Cleaning Instructions After use wash ACATAK Duostar applicator with detergent and hot water. Dispose of the rinsates in a disposal pit away from desirable plants and their roots and watercourses.
---------------------	--

Restrains:	Restraint: DO NOT USE on cattle which are producing or may in the future produce milk for human consumption.
------------	---

Contraindications:	This product is contraindicated for use on pregnant cows within 6 weeks of calving to avoid handling stress.
--------------------	--

Precautions:	-
--------------	---

Side Effects:	-
---------------	---

Dosage and Administration:	Critical Comments 1. Retreat when you first see ticks but not before at least 6 weeks after the previous treatment. 2. Maximum number of treatments per annual tick season: 3. 3. To achieve optimal efficacy, ACATAK Duostar relies on a combination of absorption through the skin and oral ingestion (via grooming). For oral ingestion it is critical that the product is applied as 2 x 7 cm wide bands, from the shoulder to the rump, that are well
----------------------------	---

	<p>separated on either side of the spine. Use an Elanco approved applicator. DO NOT use any other applicator.</p> <p>4. The weight of cattle should be determined by either scales or a weighband. Dose individuals according to the heaviest animal in the mob. Recommended rate gives 1.5 mg fluazuron and 0.5 mg ivermectin per kg bodyweight of beef cattle. DO NOT underdose.</p> <p>5. There is no need to treat calves for cattle tick as long as they suckle treated cows. Calves will receive adequate protection from their mother. A reduced length of protection may occur in cows which are suckling calves.</p> <p>6. ACATAK Duostar should not be applied to show cattle as a light scurfiness may be visible for some time after treatment.</p> <p>7. The effect of ACATAK Duostar is not adversely affected if rain occurs after application.</p>
--	--

General Directions:	<p>NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.</p> <p>GENERAL INSTRUCTIONS</p> <p>ACATAK or ACATAK Duostar treated areas - Introduction of new cattle: Tick infested cattle introduced onto properties where an ACATAK or ACATAK Duostar treatment regime is in place should be treated with ACATAK Duostar prior to release.</p> <p>Handling of Treated Animals: Wear protective clothing recommended under Safety Directions, if handling treated animals within 24 hours of application.</p> <p>To avoid operator contact with the ACATAK Duostar Tick Development Inhibitor and Broad Spectrum Pour-On when concurrent treatments are carried out, ACATAK Duostar Tick Development Inhibitor and Broad Spectrum Pour-On should be applied last. For local tick control recommendations contact your local department of agriculture.</p>
---------------------	--

Withholding Periods:	<p>MEAT: DO NOT USE LESS than 28 days before slaughter for human consumption. Calves which have suckled on treated cows must not be slaughtered less than 4 months after the last treatment of these cows.</p> <p>MILK: DO NOT USE on cattle which are producing or may in the future produce milk for human consumption.</p>
----------------------	---

Trade Advice:	<p>EXPORT SLAUGHTER INTERVAL (ESI): DO NOT USE less than 42 days before slaughter for export. The ESI on this label was correct at the time of label approval. Before using this product, confirm the current ESI from Elanco Australasia Pty Ltd on (1800 226 324) or the APVMA website (<a href="http://www.apvma.gov.au/residues">www.apvma.gov.au/residues</a>).</p>
---------------	--

Safety Directions:	<p>Harmful if swallowed. May irritate the skin. Will irritate the eyes. Avoid contact with eyes and skin. When preparing product for use and using product, wear elbow-length PVC gloves. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use, wash gloves.</p>
--------------------	--

First Aid Instructions:	<p>If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 1126. If swallowed, do NOT induce vomiting. Give a glass of water. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.</p>
-------------------------	--

First Aid Warnings:	-
---------------------	---

Additional User Safety:	Material Safety Data Sheet If additional hazard information is required refer to the Material Safety Data Sheet. For a copy phone: 1800 226 324.
-------------------------	---

Environmental Statements:	Protection of Wildlife, Fish, Crustacea and Environment The product is extremely toxic to aquatic species. DO NOT contaminate dams, rivers, streams or other waterways with the chemical or used container.
---------------------------	--

Disposal:	Disposal of Containers and Residual Chemical This container can be recycled if it is clean, dry, free of visible residues and has the drumMUSTER logo visible. Triple or pressure rinse container for disposal. Dispose of rinsate or any undiluted chemical according to State legislative requirements. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any drumMUSTER collection or similar container management program site. The cap should not be replaced but may be taken separately. DO NOT burn empty containers or product.
-----------	---

Storage:	Store below 30[degrees]C (Room Temperature). Store in original container tightly closed in a dry, cool place. Store out of direct sunlight.
----------	--

## Acatak Duostar Dose Table Aug 2017

For correction of RLP 60494/107110

Animals and Pests	Bodyweight (kg)	Dose (mL)
Cattle Tick ( <i>Rhipicephalus microplus</i> ) ivermectin sensitive gastrointestinal roundworms (including inhibited <i>Ostertagia ostertagi</i> ), lungworms, sucking and biting lice, sarcoptic and chorioptic mites, and buffalo fly ( <i>Haematobia irritans exigua</i> )	101 to 150	15
	151 to 200	20
	201 to 250	25
	251 to 300	30
	301 to 350	35
	351 to 400	40
	401 to 450	45
	451 to 500	50
	501 to 550	55
	551 to 600	60
	601 to 650	65
	Over 650	5 mL/50 kg