

**iO**  
independents Own



# TICK OFF DUO

TICK DEVELOPMENT INHIBITOR AND BROAD SPECTRUM POUR-ON

1L  
AVAILABLE

5L  
AVAILABLE

20L  
AVAILABLE

Active Constituents:  
15 g/L FLUAZURON, 5 g/L IVERMECTIN

PROTECT CATTLE AGAINST TICK  
PLUS OTHER INTERNAL  
AND EXTERNAL PARASITES



iO Tick Off Duo contains fluazuron and ivermectin to give the dual benefits of tick control (fluazuron) and broad spectrum internal/external parasite protection (ivermectin) in one easy to use pour-on. Use in strategic cattle tick programs when broad spectrum parasite control is required in tick infested geographies.

#### APPLICATOR

iO 30ml Variable Applicator – Spray on Nozzle.

#### WITHHOLDING PERIODS

**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.

**MILK:** DO NOT USE on cows which are producing or may in the future produce milk that may be used or processed for human consumption.

**ESI:** DO NOT USE less than 42 days before slaughter for export.

#### STORAGE

Store below 30°C (room temperature). Store in original container tightly closed in a dry, cool place. Store out of direct sunlight.

#### COMPARABLE PRODUCT

Acatak™ Duostar

FOR LABEL, SDS AND ALL TECHNICAL ENQUIRIES,  
PLEASE GO TO:

[independentsown.com.au](http://independentsown.com.au)

E: [info@airr.com.au](mailto:info@airr.com.au)

P: (03) 5821 0922

#### DOSING & ADMINISTRATION

ANIMALS & PESTS	BODYWEIGHT (kg)	DOSE (mL)	NO. OF TREATED PER 5 L PACK	NO. OF TREATED PER 20 L PACK	CRITICAL COMMENTS
Beef cattle  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> ).	101-150	15	333	1333	<ol style="list-style-type: none"> <li>Retreat when you first see ticks but not before at least 6 weeks after the previous treatment.</li> <li>Maximum number of treatments per annual tick season: 3.</li> <li>To achieve optimal efficacy, iO TICK OFF DUO 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 separated on either side of the spine. Use an approved iO 30ml applicator with spray nozzle.</li> <li>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.</li> <li>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.</li> <li>iO TICK OFF DUO should not be applied to show cattle as a light scurfiness may be visible for some time after treatment.</li> <li>The effect of iO TICK OFF DUO is not adversely affected if rain occurs after application.</li> </ol>
	151-200	20	250	1000	
	201-250	25	200	800	
	251-300	30	166	666	
	301-350	35	142	571	
	351-400	40	125	500	
	401-450	45	111	444	
	451-500	50	100	400	
	501-550	55	90	363	
	551-600	60	83	333	
	601-650	65	76	307	
Over 650	5 mL / 50 kg	-	-	-	