

Type C combination approvals for confined cattle

Rumensin® + MGA® combinations

January 2010

Rumensin 5-30 g/ton			MGA
Rumensin 10-40 g/ton	Tylan®		MGA
Rumensin 10-40 g/ton	Tylan	Optaflexx®	MGA
Rumensin 10-40 g/ton	Tylan	Optaflexx	
Rumensin 10-40 g/ton	Tylan		
Rumensin 10-40 g/ton		Optaflexx	MGA
Rumensin 10-40 g/ton		Optaflexx	
DO NOT HAVE: Rumensin 40 g/ton + MGA			

Rumensin + HeifermaX® combinations

Rumensin 10-40 g/ton	Tylan	Optaflexx	HeifermaX
Rumensin 5-30 g/ton	Tylan		HeifermaX
Rumensin 10-30 g/ton		Optaflexx	HeifermaX
Rumensin 5-30 g/ton			HeifermaX
DO NOT HAVE: Rumensin 40 g/ton + Optaflexx + HeifermaX Rumensin 40 g/ton + HeifermaX Rumensin 40 g/ton + HeifermaX + Tylan			

Rumensin + Zilmax® combinations

Rumensin 10-40 g/ton	Tylan	Zilmax	MGA or HeifermaX
Rumensin 10-40 g/ton	Tylan	Zilmax	
Rumensin 10-40 g/ton		Zilmax	MGA or HeifermaX
Rumensin 10-40 g/ton		Zilmax	

Other approvals

Rumensin 5-30 g/ton	Tylan	Deccox®	
Rumensin 5-30 g/ton		Deccox	
Bovatec®			MGA or HeifermaX
Bovatec	Tylan		MGA or HeifermaX
	Tylan		MGA or HeifermaX
		Zilmax	MGA or HeifermaX

Single approvals for confined cattle

Product	Label claims	Dosage (g/ton)	mg/hd/d
Rumensin	Improved feed efficiency	5 to 40 g/ton	50 to 480 mg/hd/d
	Prevention and control of coccidiosis	0.14 to 0.42 mg/lb BW	Up to 480 mg/hd/d
Tylan	For reduction in the incidence of liver abscesses	8 to 10 g/ton	60 to 90 mg/hd/d
Optaflexx	Increased rate of weight gain	8.2 to 24.6 g/ton	70 to 430 mg/hd/d
	Improved feed efficiency	8.2 to 24.6 g/ton	70 to 430 mg/hd/d
	Increased carcass leanness	9.8 to 24.6 g/ton	90 to 430 mg/hd/d
HeifermaX/MGA	Increased rate of weight gain	0.25 to 2.0 lb/hd/d of medicated Type C feed to provide 0.25 to 0.50 mg/hd/d of melengestrol acetate	
	Improved feed efficiency		
	Suppression of estrus (heat) in heifers fed to slaughter		
Bovatec	Improved feed efficiency	10 to 30 g/ton	100 to 360 mg/hd/d
	Control of coccidiosis	1 mg/kg BW	Up to 360 mg/hd/d
Deccox	Prevention of coccidiosis	12.9 to 90.8 g/ton	22.7 mg/100 lb BW

Rumensin: Consumption by unapproved species or feeding undiluted may be toxic or fatal.
Do not feed to veal calves.

The label contains complete use information, including cautions and warnings.
Always read, understand and follow the label and use directions.

Tylan® is a trademark for Elanco's brand of tylosin.
Rumensin® is a trademark for Elanco's brand of monensin sodium.
Optaflexx® is a trademark for Elanco's brand of ractopamine.
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