



## Ruminant

### Benefits Sheet

Prebiotic digestion enhancer for rumen health under stress.

BioStart Ruminant is a digestive enhancer for sheep, post-weaning calves, pre-calving heifers and cattle to aid digestive efficiency and animal well-being especially through periods of stress such as feed change, weaning, transport and climate stress. Ruminant contains the non-viable ferment of specially-selected beneficial bacteria, prebiotics, vitamins, minerals and trace elements.

### How does Ruminant work?

BioStart Ruminant promotes a healthy rumen in conjunction with good management practices will lead to healthier animals and help improve digestive efficiency, nutrient conversion and animal production.

**Active ingredient:** A concentrated blend of



non-viable extracts from the fermentation of: *Lactobacillus acidophilus*, *Bifidobacterium animalis*, *Streptococcus thermophilus*, *Lactobacillus casei*, *Enterococcus faecium*, *Propionibacterium freudenreichii*.

### The Benefits of using BioStart Ruminant

- Optimise rumen health and function at times of stress
- Reduce digestive stress from feed change heavy grain feeding, climatic stress and transport
- Improve animal production
- Improve animal well-being
- Higher lambing and calving percentages

### Directions for use

Dose Ruminant through the trough dispenser, co-administer with oral supplements via drenching, or dilute and spray over supplementary feed at the equivalent recommended rate.



Sheep	Dosage Rate	Application
<b>Lambs:</b>	2 ml /head	at marking
	4 mL /head	at weaning and prior to feed changes and transport
<b>Ewes/Hoggets/Rams:</b>	4 mL /head	prior to feed changes, mating and transport
<b>Merinos:</b>	4 mL /head	prior to feed changes, mating and transport
Beef	Dosage Rate	Application
<b>Calves:</b>	10 mL /head	at weaning and prior to feed changes and transport
<b>Cattle:</b>	20 mL /head	prior to feed changes, mating and transport

**For both sheep & cattle dose during climatic events or if there are animal health issues.**

Pack sizes available: 2, 5, 10 and 20 litre