

FOR ANIMAL TREATMENT ONLY

bio**start**<sup>®</sup>

# Ruminant

ENZYME FEED  
ADDITIVE



ADVANCED MICROBIAL  
TECHNOLOGY<sup>™</sup>

net contents **20** litres

SHAKE WELL BEFORE USE

# Ruminant

## ENZYME FEED ADDITIVE

**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 & trace elements.

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

### DIRECTIONS FOR USE

**Lambs:** 2 mL/head at weaning and prior to feed changes and transport

**Ewes/Hoggets/Rams:** 2 mL/head prior to feed changes, mating and transport

**Merinos:** 4 mL/head prior to feed changes, mating and transport

**Calves:** 10 mL/head at weaning and prior to feed changes and transport

**Cattle:** 20 mL/head prior to feed changes, mating and transport

BioStart Ruminant can be administered as an oral dose or diluted and sprayed over hard feed.

**Withholding Period:** Nil withholding.

**Storage Instructions:** Store below 35°C. Keep out of reach of children.  
Keep container tightly closed. Do not store diluted product.

**Empty container disposal:** Triple rinse and return to approved recycling centre.

### Ingredients (% per ltr):

Nonviable fermentation extract	86.25%
Prebiotic oligosaccharides	2.38%
Plant extracts	4.44%
Manganese Sulphate	0.03%
Cobalt Sulphate	0.04%
Potassium Iodate	0.03%
Zinc Sulphate	0.50%
Ascorbic Acid	0.010%
Biotin	0.038%
Folic Acid	0.009%
Vitamin A	260,000 IU/L
Vitamin D	26,000 IU/L
Vitamin E	104 IU/L



**Manufactured by:** Bio-Start Ltd,  
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New Zealand. Ph: 0800 116 229.  
Email: info@biostart.co.nz  
[www.biostart.co.nz](http://www.biostart.co.nz)



**Australian National Distributor:**  
BioStart Brands Pty Ltd  
PO Box 1176, Tamworth  
NSW 2340, Australia  
Ph: 1800 359 559

**MADE IN  
NEW ZEALAND**

**Active ingredient:** Contains a concentrated blend of non-viable extracts from the fermentation of:  
*Lactobacillus acidophilus*,  
*Bifidobacterium animalis*,  
*Streptococcus thermophilus*,  
*Lactobacillus casei*,  
*Enterococcus faecium*,  
*Propionibacterium freudenreichii*.

Expiry

Date of manufacture

Batch number



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