

FOR ANIMAL TREATMENT ONLY



biostart

Calf

ENZYME FEED
ADDITIVE



net contents **10** litres

SHAKE WELL BEFORE USE

BioStart Calf prebiotic is a concentrated blend of rennet and prebiotic ingredients including the enzymes and extracts from the fermentation of probiotic lactic acid bacteria. BioStart Calf aids in the full utilisation of liquid feeds, early rumen development as well as promoting the establishment of beneficial probiotic microbes in the calf's digestive system. **Dose BioStart Calf with every feed until weaning.**

DIRECTIONS FOR USE

CALVES	DOSE RATE (per head)	APPLICATION NOTE
Newborns	5 mL initial dose	Oral drench as soon as possible after their first feed
Calves on Milk, Colostrum or CMR until weaning	2 mL per day	Once a day feeding: Mix 2 mL per feed Twice a day feeding: Mix 1 mL per feed
Unthrifty calves or calves with dietary scouring*	5 mL per day	After calf recovers drop dose to 2 mL per day
Weaning from liquid feed	10 mL per week	Replace BioStart Calf with BioStart Ruminant immediately prior to feed change

*Scours can be caused by many factors including disease. If you are concerned or scours persist, seek veterinary advice.

Mixing instructions: The rennet in BioStart Calf starts the milk clotting process to aid digestion. Clotting time will vary depending upon the type of milk, milk temperature at mixing, and the volume of milk. **Once mixed with whole milk or CMR feed out within 20 minutes.** Ensure mix temperature does not exceed 42 °C. Note: BioStart Calf can be used with whey-based CMR's, however, the milk proteins which rennet acts upon to cause clotting are not present in these types of CMR's.

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

Withholding Period: Withholding period nil.

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

Ingredients (% per ltr):

Nonviable fermentation extract	84%
Rennet	6.25%
Prebiotic oligosaccharides	4.25%
Plant extracts	4.44%
Manganese Sulphate	0.03%
Cobalt Sulphate	0.004%
Potassium Iodate	0.03%
Zinc Sulphate	0.63%
Ascorbic Acid	0.01%
Biotin	0.04%
Folic Acid	0.01%
Vitamin A	260,000 IU/L
Vitamin D	26,000 IU/L
Vitamin E	104 IU/L

Active ingredient:

A concentrated blend of rennet with 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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MADE IN NEW ZEALAND