

Rumen Function - Technical Brief

Livestock Prebiotic Supplement

Excell is a lactobacillus fermentation product which supports microbial populations in the digestive system of the rumen and intestine. When the rumen microflora population is optimum, cattle are more efficient in rumen fermentation, digestion and adsorption of nutrients for maximum gain and performance.

Benefits of a Healthy Rumen

- Optimum pH…less acidosis and bloat
- Higher rumen micro-flora population
- Improved fiber digestion
- More fermentation activity
- Increased feed intake
- Increased microbial protein synthesis
- Increased energy from volatile fatty acids



The Excell® All-Natural product line includes:

Excell® LQ... A concentrated free-flowing liquid product for use in liquid feeds, molasses and application in meal and pelleted feeds.

Recommended dosage: 5 - 10 grams of Excell® LQ per head per day

Excell® DF... A highly concentrated, dry flowable product for addition to mineral mixes, concentrates or complete meal or pelleted feeds.

Recommended dosage: 3-6 grams of Excell® DF per head per day

Try Excell this fall

When Excell is added to receiving and backgrounding rations, cattle will develop a strong appetite, efficient rumen function and optimum digestion for maximum nutrient intake. These factors help support cattle performance and health for the entire feeding period.

For more information or to request our complete trial reports contact us at the number below.



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