

ALL-LAC[®]

What is All-Lac?

All-Lac contains a very high concentration of naturally occurring lactic acid producing bacteria. These species, *Lactobacillus acidophilus* and *Enterococcus faecium*, have been prepared so as to provide a supplemental source of beneficial intestinal bacteria during stressful periods. The term “probiotic” is often used to describe products such as All-Lac that contain live lactic acid bacteria. In All-Lac, the bacteria have been micro-encapsulated using a patented process to ensure a stable, live product.



What are the benefits?

1. Newborns

Newborn animals are born with an essentially “sterile” gut. They are immediately exposed to bacteria at birth and go through a series of different gut microbial populations until fully adapted to solid feed.

Feeding All-Lac provides live lactic acid bacteria which help to establish the right microbial balance in the gut of young calves. Establishing a stable gut microflora is essential to minimise the risk of poor milk digestion and scours.

2. Following scouring

Scouring, whatever the cause, has a considerable effect on the microbial population of the digestive tract. Feeding calf milk replacer containing All-Lac will help to establish full digestive function much sooner.

3. Following antibiotic therapy

Drug therapy used to kill or inhibit pathogenic bacteria often drastically reduces the number of beneficial bacteria as well. Supplementing the recovering animal with calf milk replacer containing All-Lac speeds re-establishment of healthy gut microflora.

4. Following any major stress

The adverse effects of a wide variety of stress factors such as injury, illness, transportation or sudden dietary change on the gut microflora may be reduced through feeding calf milk replacer containing All-Lac.

Alltech New Zealand

One of the main strengths of Alltech New Zealand is our collaborative approach to working with our customers. As a privately owned company, our ability to invest our resources strategically allows us to work closely with our partners to help them overcome challenges faced in the marketplace. New Zealand customers have access to various levels of expertise, including our global network of 600 scientific, technical and marketing staff. Supported by international and local resources, Alltech offers practical solutions to the day-to-day challenges affecting the bottom-line profitability of today’s livestock producers.

Alltech[®]
...naturally

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