



BIOSMART

MILK SOLUTIONS

Innovative POLYS_{accharides} *Technology that increases* ruminant productivity

We offer solutions for breeders and feeder animals that have no competitors.

- Increase in feed consumption
- Improve feed conversion efficiency
- Improve average daily gain (ADG)
- Reduce the health issues on the farm
- Sustainability



What is it

Polys is an innovative technological product of natural origin that increases the performance of ruminants.

How it works

The patented polysaccharides it contains increase the population of *Megasphaera elsdenii* in the rumen, a lactic acid-using bacterium that utilizes lactate and prevents a drastic drop in pH.

Results

Greater energy production from feed digestion and therefore increased daily weight intake in beef cattle.



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100%

Success

Our team is organized by experienced professionals in new livestock technologies, among them specialists in feed management, farm management, reproduction, and veterinary. We are proud to be an international team, since it gives us a wide perception, allowing us to use innovative approaches from around the globe.

DOSAGE

- 70 grams per animal per day

BODY WEIGHT INCREASE

- Up to 20% more daily weight gain

INCREASE FEED CONSUMPTION

- Up to 15% per day from the 4th day gradually

FINANCIAL RESULTS

- Same or better meat quality
- Same performance in weight in a faster time



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