

Product Code: DFABB80 BioBoost – Probiotic Paste 80g Syringe

Manufactured for: DASCO PTY LTD



Please call for more information **1800 666 269**

BIOBOOST – ACTIVE CONSTITUENTS

Host specific Micro Encapsulated Probiotic Bacteria

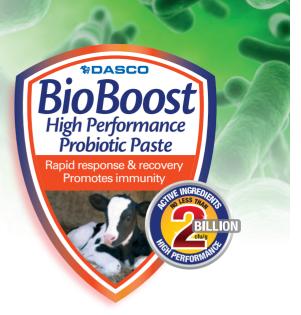
- Host specific bacteria have specific key receptor sites for each host species that allow for more efficient attaching to the epithelium in the small intestine.
- **Micro encapsulation** ensures passage of the bacteria through the rumen to the lower GI tract, where they come to life, proliferate in the epithelium, crowd out pathogens and produce natural antibiotic compounds to combat pathogens and stimulate the calves innate immune system.

Bacillus Subtilis

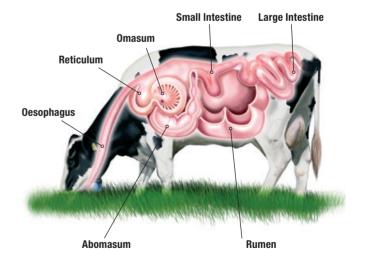
- Bacillus subtilis is a very hardy spore bacteria that has been extensively studied on a genetic and functional level. There are several probiotic products in the pharmaceutical and agricultural markets that utilise this powerful probiotic and is well known for its efficacy.
- Bacillus subtilis is an extremely potent immune stimulator. It populates the epithelium in the lower intestines where it proliferates and out-competes pathogens, producing strong, natural antibiotic compounds. 70 to 80% of a mammal's immune function is driven from the lower Gl tract. Supplementing for health in the lower Gl tract is paramount in good calf rearing practice. BioCalf ensures this mode of action via daily delivery of powerful probiotics that work.

Active Live Yeast

- The live yeast formulated into BioCalf, Saccharomyces cerevisiae (SC), has been reported to have positive effects both directly and indirectly on the immune system and its subsequent biomarkers, thereby mitigating negative effects associated with stress and disease.
- SC has also been reported to simultaneously enhance growth and performance via increased dry matter intake and daily weight gain. It has also been shown to be a very strong rumen control agent, allowing the removal of antibiotic-based rumen control agents.
- SC also contains B vitamins, amino acids, minerals and vitamins.









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