

Looking for a coated butyrate to optimize gut health?

GBM Performant is different from other butyrate products on the market due to its higher butyric acid concentration (> 63%). This high concentration, combined with the coating technology, allows the desired release of butyric acid along the gastrointestinal tract.

Why GBM Performant?



More butyric acid per lb of product

5

Lower formulation cost



م<u>المالم</u>ا لمالما More formulation space

Less space in the warehouse (available in 44-lb bags)



The benefits of butyrate



beneficial microflora and, consequently, controls the growth of pathogenic strains



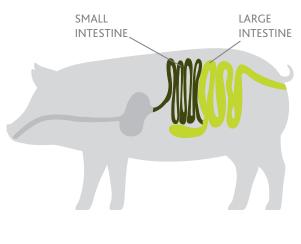
Maintains optimal gut health



Optimizes absorption surface and nutrient availability

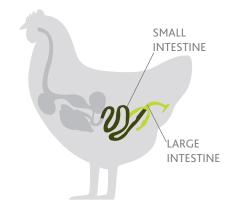
Why is the coating of butyric acid key in monogastrics?

- Allows the butyric acid to bypass the stomach, ensuring its slow release throughout the intestinal tract and delivering optimal concentration of butyrate in the intestinal sections where the endogenous production is limited or insufficient
- Enables safe handling in feed mills by reducing odor and dust



Small intestine

- Little/no endogenous production
- Crucial energy source for epithelial cells



Large intestine

- Endogenous production, which might be limited in young animals
- Associated with microbiota development and balance

GBM solutions are made available through a commercial partnership with **Sanluc (sanluc.be)**.



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