

ButiPEARL™

Sustained release butyric acid for intestinal integrity



Composition

Encapsulated calcium butyrate 50% in a slow-release matrix.



Mode of action

Butyric acid stimulates enterocyte proliferation and intestinal villi growth in the whole intestine guaranteeing an optimal intestinal integrity, providing a barrier against pathogens and avoiding leaky gut.



Indications

- Newborn and young animals
- Diarrhoea, leaky gut
- Failure to thrive
- Antibiotic reduction programs



Why is the encapsulation technology so important?

- To allow targeted or sustained release of the active ingredient butyric acid in the gut, without proper encapsulation it quickly disappears in the upper digestive tract without any effect
- To enable superior handling: odor free and no hygroscopic characteristics




Packaging


- 25 kg paper bags





INCLUSION RATE ButiPEARL

 300-400 g per ton of feed

 1-1.5 kg per ton of feed

 3 g per calf per day

 10 g per horse per day

 2 kg per ton of feed - 1 g per rabbit per day

Contact our technical team for systems allowing easy on farm application.

kemin.com/butipearl

