

CLOSTAT®

More than a health insurance.
A probiotic for better uniformity, growth and survivability.



Composition

Spores of *Bacillus* PB6 (ATCC PTA-6737).



Mode of action

After ingestion of the spores and passage of the stomach, the CLOSTAT spores germinate, start to multiply in the intestine and perform their action:

1. Modulates against *Clostridium spp*
2. Stimulates the proliferation of *Lactobacillus* and *Bifidobacterium* in the intestine
3. Reduces intestinal inflammation
4. Stimulates a well developed and diverse intestinal microbiome



Indications

- Prevention and cure of dysbiosis and diarrhea
- Recovery from antibiotic treatment
- Useful tool in antibiotic reduction programs
- Manages enteritis symptoms



Why is a healthy balanced microbiome so important?

The intestinal microbiome is a complex bacterial community characterized by distinctive species that thrive under the prevailing circumstances of the gastrointestinal tract (GIT). The microbiome plays a crucial role in host health. It extends the metabolic potential of the host, shapes the immune system and provides protection against pathogens. The intestinal microbiome is a fragile ecosystem which can be easily perturbed by external factors such as treatments with antibiotics, dietary challenges, vaccination, heat stress, etc... This perturbation needs to be avoided at any time.



Packaging

- 25 kg bags
- 1kg - 5kg bags
- Box of 10x 100g sachets



INCLUSION RATE



CLOSTAT® Dry*

> 500g/t
of feed



CLOSTAT® HC SP Dry*

> 25g/1000l
water



> 500g/t
of feed



> 50g/1000l
water

> 500g/t
of feed



> 25g/1000l
water

> 5g/100kg
live weight



> 1g/100kg
live weight

* Alternative concentrations are available in many markets.
CLOSTAT is also available for organic production.

Contact our technical team for
systems allowing easy on
farm application.
**info.kemin.com/
probiotic-growth-survivability**

