

# SynoGest<sup>TM</sup> HP Bolus

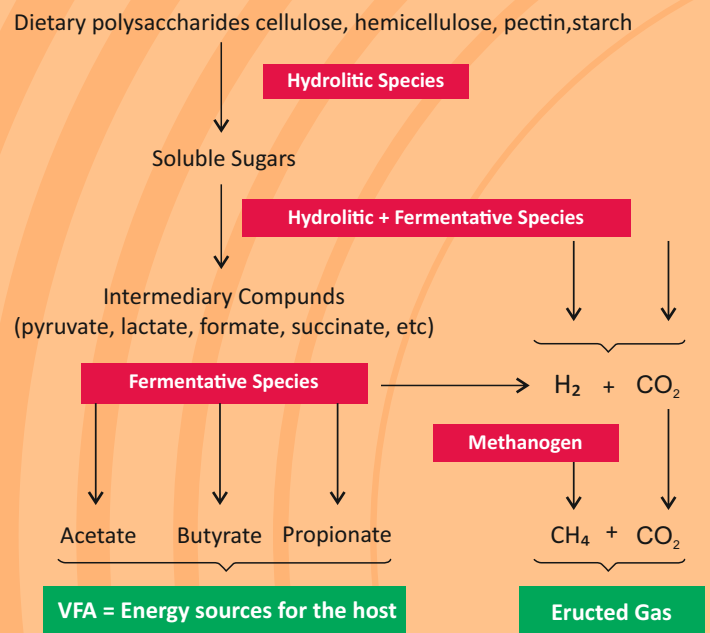
## A High Potency Blend for Ruminal Disorders in Ruminants

Unique formulation with superior strains of Probiotics, Prebiotics, Enzymes and Minerals for the management of metabolic profile and rumen health

The gastrointestinal tract of ruminant animals is mainly inhabited by diverse and complex microbial communities, including bacteria, protozoa, fungi and viruses. In dairy cows, the rumen, which is the main fermentation chamber, contain different microbial communities.

### Each Bolus of SynoGEST<sup>TM</sup> HP consists of:

|                         |              |
|-------------------------|--------------|
| Bacillus coagulans      | 3200 mio CFU |
| Bacillus subtilis       | 300 mio CFU  |
| Bacillus licheniformis  | 300 mio CFU  |
| Saccharomyces boulardii | 600 mio CFU  |
| Aspergillus niger       | 250 mio CFU  |
| Aspergillus oryzae      | 250 mio CFU  |
| Mannan Oligosaccharide  | 300 mg       |
| Amylase                 | 300 Units    |
| Protease                | 300 Units    |
| Phytase                 | 50 Units     |
| Cellulase               | 50 Units     |
| Calcium                 | 400 mg       |
| Phosphorus              | 200 mg       |
| Chelated Zinc           | 100 mg       |
| Chelated Copper         | 50 mg        |
| Chelated Cobalt         | 20 mg        |



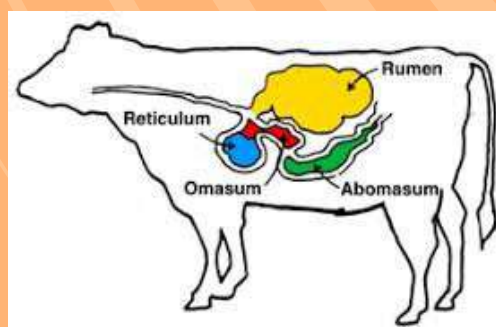
SynoGEST<sup>TM</sup> HP is Potent Rumenotonic which mainly consists of probiotics with essential minerals & vitamins have positive effects on various digestive processes, especially cellulolysis and the synthesis of microbial proteins. It has the potential to alter the fermentation process in the rumen in a manner that reduces the formation of methane (CH<sub>4</sub>) gas

### SynoGest<sup>TM</sup> HP

Restores rumenoreticular motility, thereby, enhance digestion

More VFA's Production

Better growth & productivity



Modulates gut microbial community

Activates the enzymes & improves the cellular functions

Improves quality & quantity of milk

## Features & Benefits of SynoGEST™ HP

- Excellent appetite stimulant
- Increases feed intake & improves average weight gain.
- Improves growth & multiplication of ruminal microflora, thereby enhances fiber digestibility
- Improves cellulose digestion, thereby resulting in efficient feed conversion
- Increases the number of lactic acid producing bacteria
- Stabilizes and maintains optimum ruminal pH
- Improves cellulose digestion, thereby resulting in efficient feed conversion
- Reduces the negative environmental impact such as methane emission
- Increases both innate and adaptive immune responses
- Improves fat and protein content of milk

## Indications

Anorexia

Disturbed ruminal motility & microflora

Nonspecific diarrhea

Indigestion & ruminal acidosis

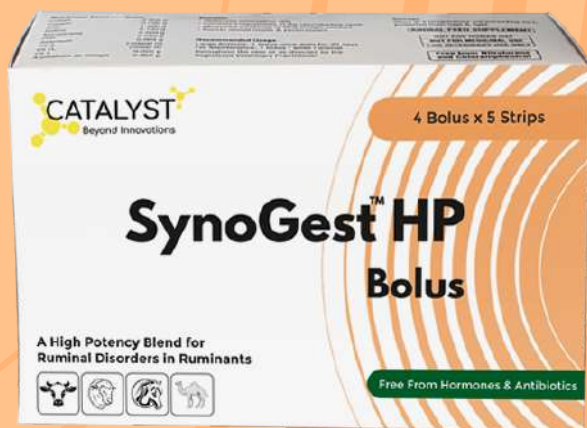
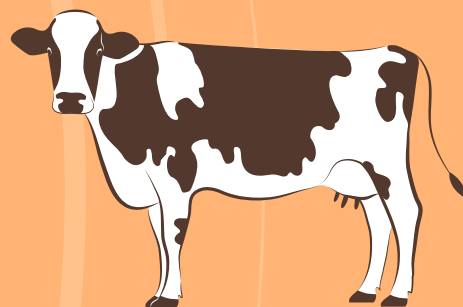
As supportive while treating ruminants with to Antimicrobial & Anthelmintics



## Recommended Usage:

- Large animals: 2 Bolus twice daily for 3 to 5 days
- Small animals: 1 Bolus twice daily for 3 to 5 days or as recommended
- by a Veterinarian

**Presentation:** 4 Bolus x 5 Strips in a strip box



Free From Hormones & Antibiotics

Animal Feed Supplement

Not For Medicinal use

Not For Human Use

SynoGEST™ HP is also promoted and sold under the brand name RUMIGEST™ HP in some countries

## Catalyst LifeSciences Pvt. Ltd.

An ISO 9001:2015, ISO 14001:2015, HACCP Certified Company

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DISPOSAL OF BAD AND OUTER PACKAGE: Do not contaminate water, food or feed by storage and disposal. Completely empty container into application equipment. Triple rinse pail and offer for recycling or reconditioning. Containers can also be disposed of in a sanitary landfill or by incineration, or in accordance with guidance from your local waste regulation authority, such as by burning (if burned, stay out of smoke). When applying this product to water bodies, avoid solid particles from falling on nearby ground where birds and feed may be present.

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