



ProMOS 2X

Unique Synbiotic Fortified with *Saccharomyces Boulardii*

Sacch: *boulardii* is a safe yeast-based probiotic that provides a positive effect on the gut microbial and immune response to prevent and treat gastrointestinal disturbances in livestock.

Sacch: *boulardii* has several mechanisms of action within the immune system that provides protection from enteric pathogens such as *Clostridium* spp. and *E. coli*, destruction and blockade of *Clostridium* toxins and also has immune-stimulatory and anti-inflammatory effects on the host intestinal tract.

ProMOS 2X is an innovative and novel feed additive designed with the combination of Bacillus subtilis, MOS, β glucan and S. boulardii which is safe & have an advantage over chemical growth promoters and empowers the animals to perform by different mechanism of actions.



Cattle

- Proven to be effective in both lactating and growing ruminants.
- *S. boulardii* acts by causing changes in ruminal fermentation, increased bacterial activity, which in turn leads to increased degradability of forages and flow of microbial protein from the rumen



Poultry

- Diminishes the bacterial colonization in poultry
- Enhance the resistance of birds against parasitic diseases such as coccidiosis by enhancing the humoral (adaptive) immunity
- *S. boulardii* suppress the effects of toxic metabolites and can decrease the concentration of bacteria that produce toxins.



Dogs & Cats

- Improves feed intake during antibiotic treatment and reduced the incidence of antibiotic-associated diarrhea.
- Improve the tight junctions and mucins can prevent and protect against pathologies associated with leaky gut syndrome.



Benefits of ProMOS 2X

- Non-pathogenic, highly safe & efficacious
- Assists in maintaining cell integrity in the small intestine
- Aid in nutrient digestibility, detoxify pathogens, and protect the gastrointestinal lining using various mechanisms of action
- Stabilizes the pH in the rumen and prevent the incidence of acidosis
- Increases the activities of intestinal brush border enzymes, thereby enhancing nutrient digestion and absorption
- Decreases numbers of disease causing organisms & stimulates the growth of cellulolytic bacteria
- Controls non-specific diarrhea in dogs & cats
- Influences the average daily gain and improves body condition
- Reduces carcass contamination and improve the meat quality
- Reduces the somatic cell count in milk and helps to stabilize its quality
- Stimulates the non-specific immune response of animals

Dosage

Poultry	Chicks	10g/1000 birds/day
	Pullets	10 g / 500 birds / day
	Layers	10g/250 birds/day
	Broilers	1-10 days: 10 g/500 birds/day
		11-35 days: 10 g/125 birds/day
Breeders	1-12 weeks: 10 g/500 birds/day 13-35 weeks: 10 g/125 birds/day	
Cats	Kittens	0.5 g /day
	Adults	1 g /day
Dogs	Up to 20 lb	0.5 g /day
	More than 20 lb	1 g /day
Cattle	Calf	10 g /day
	Adult	20 g /day



Free From Hormones & Antibiotics

Animal/Poultry Feed Supplement

Not For Medicinal use

Not For Human Use

Presentation: HD Aluminum Pouch of 1 kg & Laminated Paper Bag of 20 Kg

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.