Commensol The perfect probiotic



The digestive tract is critical to health because 80 percent of entire immune system is located in digestive tract. Digestive systems are the second largest part of any neurological system. It's called the enteric nervous system and is located in the gut. This is why it's called second brain!

Probiotics are the bacteria that protect the digestive tract and support its ability to absorb nutrients and fight diseases. Probiotics benefits have been proven effective in supporting immune function and healthy digestion, as well as stress management

Probiotics the way to life

- ❖ Producing vitamin B₁₂, butyrate and vitamin K₂
- Crowding out bad bacteria, yeast and fungi
- Creating enzymes that destroy harmful bacteria
- Stimulating secretion of IgA and regulatory T-cells



Gut contains both beneficial and harmful bacteria. The balance of gut flora should be approximately **85 percent good bacteria and 15 percent bad bacteria.** If this ratio gets distrubed, the condition is known as dysbiosis, which means there's an imbalance of too much of a certain bacteria that affects the body in a negative way. By supplementing certain types of probiotics in feed, we can help bring these ratios back into balance.

Probiotics maintain optimum pH:

Probiotics produce lactic acid, which maintains the pH in gut and metabolize glucose at low pH values. Probiotics also produces hydrogen peroxide and bacteriocins which inhibit growth of infectious bacteria and help to maintain a healthy pH and balance of microorganism



The perfect probiotic

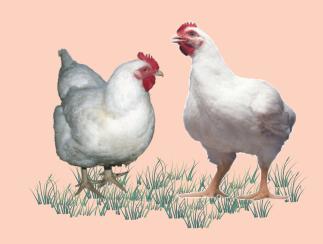
Composition

Each gram contains not less than 10¹² cells of

- Saccharomyces cerevisiae
- Lactobacillus sporogenes
- Lactobacillus bulgaricus
- Lactobacillus acidophilus
- **Bacillus** subtilis

Benefits:

- Maintains gut health
- ** Improves digestibility
- ** Enhances adsorption of nutrients
- ** Minimizes disease outbreak
- Promotes growth and performance



Feed supplement

Mixing rate: **Water supplement**

2 g for 100 birds 200 g per ton of feed

or as recommended by Veterinarian / Nutritionist

Manufactured and Marketed by:

#20, 2nd Floor, Sandeep Unnikrishnan Road, Yelahanka New Town, Bengaluru-560 064.





Customer Care: 080-2846 0567



e-mail: info@bionexgeninnovations.com

