



Redefining Probiotics through Science & Innovation



ABOUT US

Elmed Probiotics is an ISO 9001:2015 certified and USFDA registered company that specializes in the manufacturing of Probiotics with products available in dosage forms such as liquids, powders, capsules, tablets, and syrups.

The company is headquartered in Hyderabad, Telangana, where we have a WHO-GMP certified manufacturing facility with space allotted for R&D, Quality Control, Quality Assurance, and Packaging.



MISSION

To deliver cost effective healthcare solutions with quality on par with international standards. As a matter of fact, quality is our motto and will be our priority and common ingredient of all our products. We always focus on serving our customers with quality and satisfaction in the most economical way.



VISION

To provide high quality Healthcare products at affordable prices. We would like to serve economically challenged patients across the globe by extending our product base across various segments along with developing cost effective strategies in manufacturing Probiotic APIs.



VALUES

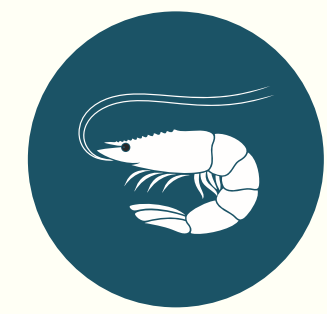
Our innovation and commitment in creating value for our customers will be proactive by continuously improving our products. We aim to maintain transparency and integrity in the relations with all business partners.



OUR SEGMENTS



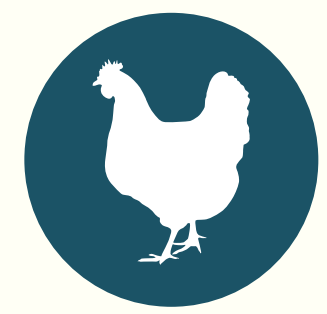
HUMAN HEALTH



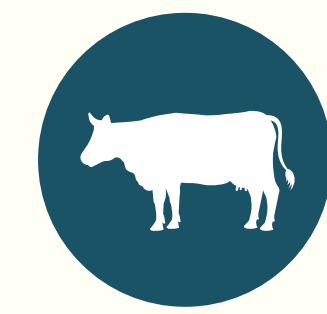
SHRIMP



FISH



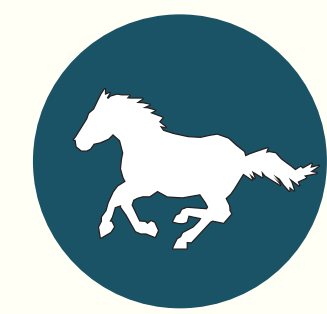
POULTRY



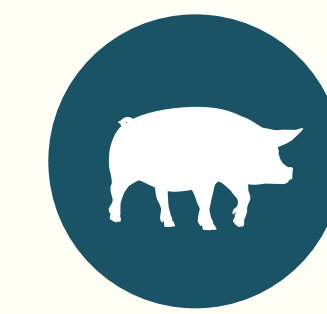
CATTLE



PETS



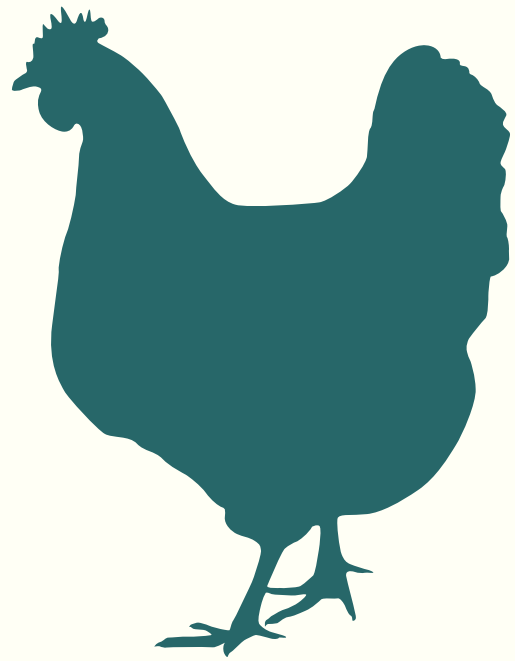
EQUINE



PIGGERY



AGRICULTURE



PROBIOTICS FOR POULTRY

Poultry Probiotics - Introduction

Poultry is one of the most widespread food industries worldwide. Chicken is the most commonly farmed species, with over 90 billion tons of chicken meat produced per year. A large diversity of antibiotics are used to raise poultry and such antibiotics are considered to be essential in human medicine. The indiscriminate use of such essential antibiotics in animal production is likely to accelerate the development of Antimicrobial Resistance (AR) in pathogens, as well as in commensal organisms.



Why Probiotics?



F.C.R

Dietary supplementation of probiotics In chickens significantly improved body weight gain along with a better feed conversion ratio.



GUT HEALTH

Synbiotics promote microbiota balance between pathogenic and beneficial bacteria reinforcing gut integrity by enhancing mucus production and sustaining gut epithelial protection.

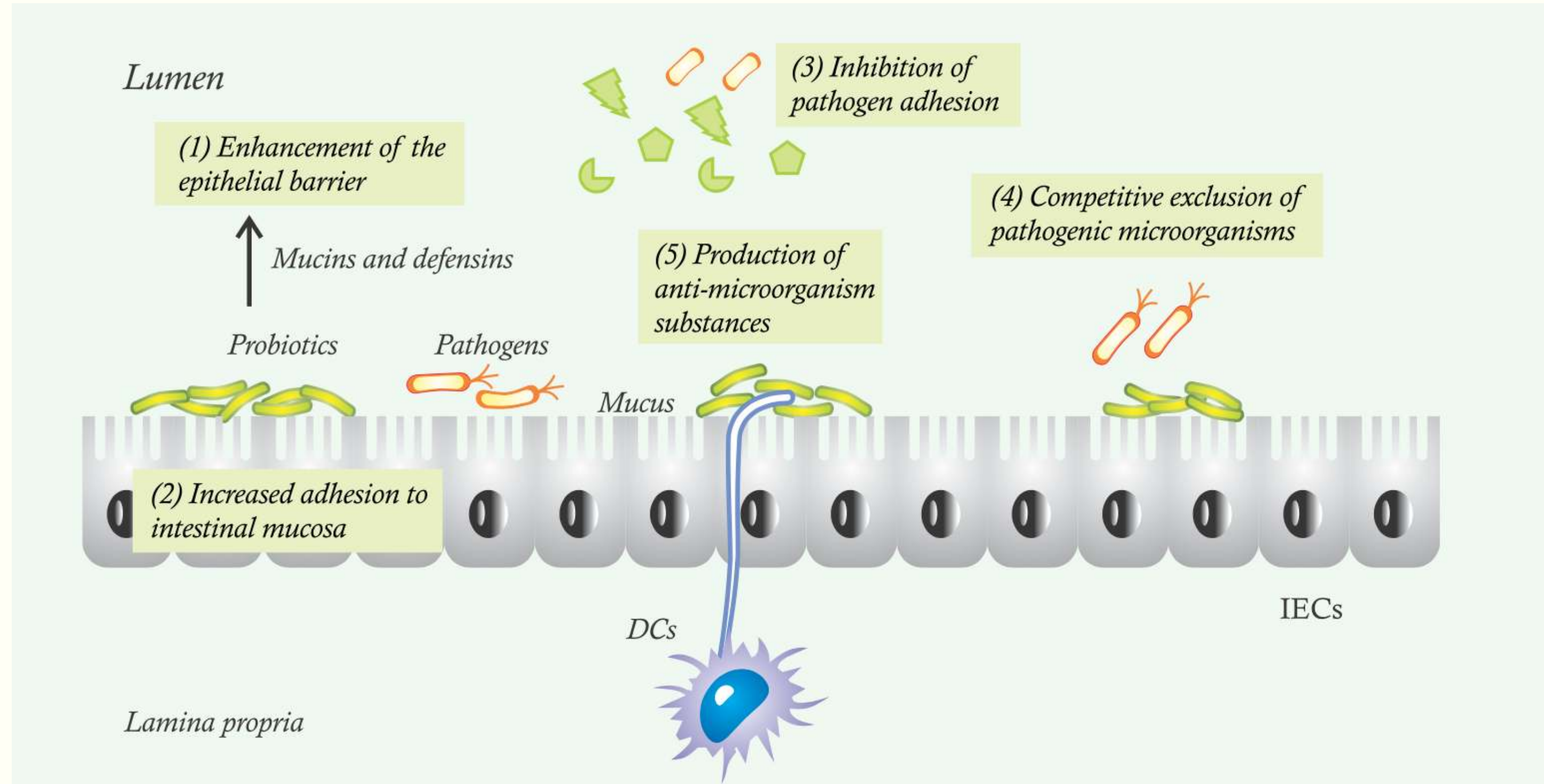


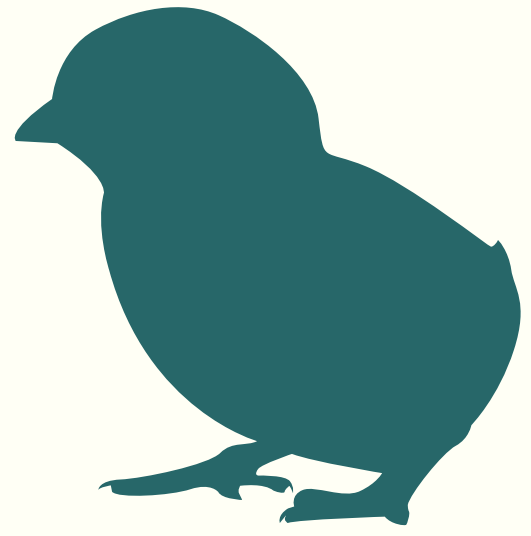
EGGS

Probiotics support egg production, improves the quality of eggs, and the overall health of the flock.

How Probiotics work?

MECHANISM OF ACTION





How are Probiotics applied?



1. Through Feed



2. Through drinking water



PRODUCTS



ALL PRODUCTS ARE 100% WATER SOLUBLE



➤ **Composition:**

ELMAX is a synbiotic feed supplement that helps improve F.C.R & weight gain.

➤ **Benefits:**

- ★ Helps improve Feed utilization & F.C.R
- ★ Helps improve the gut microbiome of the bird thereby preventing digestive upsets.
- ★ Enhances the non-specific immunity of the bird.
- ★ Enhances meat quality, egg production, egg size & laying time.
- ★ Suppresses the production of gases like Ammonia & H₂S
- ★ Prebiotics helps stimulate the growth & activity of good bacteria
- ★ Helps protect the birds from enteric diseases related to E-coli & Salmonella by competitive exclusion.

➤ **Application:**

Mix/blend Elmax with the feed.

➤ **Dosage:**

100g of Elmax for 5000 Chicks/ Layers/ Broilers/ Breeders to be administered along with water or feed.

ELMAX

COMPOSITION

Bacillus coagulans	8 Billion CFU/g
Bacillus subtilis	
Bacillus licheniformis	
Lactobacillus acidophilus	
Lactobacillus plantarum	
Lactobacillus lactis	
Pediococcus acidilacticii	
Saccharomyces boulardii	
Saccharomyces cerevisisae	
Streptococcus faecium	
Clostridium Butyricum	
Bifidobacterium bifidum	
Enterococcus faecium	
MOS	25g/Kg
FOS	25g/Kg
Amylase	5 g/Kg
Protease	5 g/Kg
Cellulase	5 g/Kg
Hemicellulase	5 g/Kg
Betagluconase	5 g/Kg
Spirulina	25 g/Kg
Sea Weed Extract	15 g/Kg
Vitamin B1	3 g/Kg
Vitamin B6	3 g/Kg



➤ **Composition:**

ELSAC is an instant diarrhoea controller that contains *Saccharomyces boulardii*.

➤ **Benefits:**

- ★ Helps control all kinds of diarrhoea including antibiotic associated diarrhoea.
- ★ Helps in the development of mucosal immunity.
- ★ Binds and flushes out pathogens such as *E. coli* and *Salmonella*, thus it inhibits the growth of pathogenic bacteria.
- ★ Improves feed efficiency and weight gain in commercial broilers.
- ★ Helps colonize the gastrointestinal tract with healthy flora.
- ★ Highly recommended in necrotic enteritis, loose droppings.

➤ **Application:**

Mix/blend ELSAC with the feed.

➤ **Dosage:**

100g of ELSAC for 5000 Chicks/ Layers/ Broilers/ Breeders to be administered along with water or feed - 7 days course

ELSAC
COMPOSITION

Saccharomyces boulardii	2 Billion CFU/g
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➤ **Composition:**

Specially formulated Probiotic supplement to control loose droppings & EMS in chicks.

➤ **Benefits:**

- ★ Helps control loose droppings in chicks.
- ★ Helps restore flock health & productivity to normal.
- ★ Reduces the enterotoxigenic and cytotoxic effects of pathogens.
- ★ Aids in the elimination of pathogenic bacteria from the bird's body
- ★ Stimulates the immune system boosting up non-specific immunity and improving immune response.
- ★ Helps control Early mortality syndrome in chicks.
- ★ Fast acting with 100% safe & Antibiotic free ingredients.

➤ **Application:**

Mix/blend Elchick with the feed (or) water.

➤ **Dosage:**

100g of Elchick for 5000 Chicks/ Layers/ Broilers/ Breeders to be administered in first water or feed of the day at the first sign of loose droppings.

ELCHICK
COMPOSITION

Bacillus coagulans	4 Billion CFU/g
Bacillus subtilis	
Lactobacillus acidophilus	
Lactobacillus plantarum	
Saccharomyces boulardii	
Saccharomyces cerevisiae	

OUR STRAINS

Lactobacillus

Lactobacillus acidophilus
Lactobacillus rhamnosus
Lactobacillus lactis
Lactobacillus salivarius
Lactobacillus plantarum
Lactobacillus reuteri
Lactobacillus casei
Lactobacillus paracasei
Lactobacillus gasseri
Lactobacillus brevis
Lactobacillus fermentum
Lactobacillus delbrueskii
Lactobacillus sakei

Bacillus

Bacillus coagulans
Bacillus subtilis
Bacillus clausii
Bacillus megaterium
Bacillus polymyxa
Bacillus licheniformis
Bacillus mesentericus
Bacillus firmus
Bacillus amyloliquefaciens

Bifidobacterium

Bifidobacterium bifidum
Bifidobacterium animalis
Bifidobacterium lactis
Bifidobacterium longum
Bifidobacterium breve
Bifidobacterium infantis

Streptococcus

Streptococcus faecium
Streptococcus faecalis
Streptococcus thermophilus

Probiotic Yeast

Saccharomyces boulardii
Saccharomyces cerevisiae

Pediococcus

Pediococcus acidilacticii
Pediococcus pentosaceus

Enterococcus

Enterococcus faecium
Enterococcus durans

Other Strains

Rhodococcus
Rhodococcus
Thiobacillus
Nitrosomonas
Nitrobacter
Aspergillus oryzae
Aspergillus niger
Cellulomonas cartae

LET'S FIGHT AGAINST ANTIBIOTIC RESISTANCE

Any kind of antibiotic use in people, animals or plants can promote the development and spread of Antibiotic resistance.

W.H.O.

OUR SERVICES



PRODUCT
DEVELOPMENT



CONTRACT
MANUFACTURING



PRIVATE LABEL



CUSTOM BLENDS



Thank you

Let's talk about your Probiotic needs.

