

Powerzyme

A Special blend of **Enzymes & Probiotics**

Allows higher fiber inclusion in feed

Supports faster growth & higher body weight

Boosts energy bioavailability

Offers flexibility in feed formulation

Reduces fiber excretion and wet droppings

Improves egg production and shell thickness



Description

Powerzyme is a specialized enzyme blend designed for low-cost poultry feed formulations without reducing performance. Common feed ingredients like wheat, rice by-products, jowar, ragi, sunflower and rapeseed extracts contain NSPs and phytic acid, which increase gut viscosity and reduce nutrient absorption.

Powerzyme breaks down **NSPs, fibers, limit dextrin, -glucans, pectin, and phytic acid, improving digestion, energy release, and mineral assimilation.**

It helps improve **FCR, body weight gain, and egg production**, while preventing **leg weakness** in all poultry types. Added **probiotics** support gut health and overall performance.

Powerzyme ensures economical, efficient, and high-performing poultry feed.

Key Benefits

- Supports faster growth and improved body weight gain.
- Enhances the nutritional value of feed and improves FCR.
- Ensures complete phosphorus and mineral assimilation.
- Increases energy bioavailability for better performance.
- Reduces fiber excretion and minimizes wet droppings.
- Boosts egg production and helps maintain strong shell quality.
- Provides greater flexibility in feed formulation.
- Helps prevent phosphorus-deficiency-related disorders.
- Allows inclusion of higher fiber ingredients in feed.
- Supports low-cost feed formulation without compromising results.
- Reduces feed intake while enhancing energy release for better efficiency.

Composition

Particulars	Specifications
Cellulase	1,000 IU
Amylase	1,000 IU
Acid Protease	4,000 IU
Xylanase	7,000 IU
Beta Gluconase	4,500 IU
Pectinase	3,000 IU
Mannanase	3,000 IU
Lipase	100 IU
Phytase	5,000 IU
Probiotics	CFU / Grams
Bacillus Subtilis	1X10 ⁹ CFU/gm
Bacillus Polymyxa	1X10 ⁹ CFU/gm
Lactobacillus SPP	1X10 ⁹ CFU/gm

Dosage

Broiler & Layer

200 gm to 500 gm per ton of feed

Cow & Beef

200 gm to 500 gm per ton of feed

Manufactured & Marketed by :



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