



# Optienz™ Powder



Enzymes are biological catalyst composed of proteins. It plays an essential role in poultry nutrition.

## Composition:

### Each 1 Kg contains:

Xylanase .....	6,000,000 IU
Protease .....	2,000,000 HUT
Cellulase .....	15,000,000 U
Beta Glucanase .....	500,000 U
Amylase .....	5,000,000 U
Phytase .....	1,000,000 FTU
Pectinase .....	70,000 IU
Mannanase .....	350,000 IU
Lipase .....	5,000 U

## Benefits:

- Breaks Anti-nutritional factors.
- Makes nutrient available in the intestine.
- Improves utilization of Amino acids.
- Optimum feed utilization and hence improves FCR.
- Reduces mortality and incidence of diseases.
- Better weight gain.
- Increases availability of polysaccharides and polypeptides.
- Reduces loose droppings.
- Increases phosphorus availability from phytase.
- Increases calcium retention.
- Reduces loss of phosphorus.

## Benefits of Individual Enzymes:

- Xylanase:** Acts on NSP's
- Protease:** Acts on Proteins
- Cellulase:** Acts on cellulose Fibre
- Glucanase:** Acts on Glucan
- Amylase:** Acts on high starch
- Phytase:** Acts on Phytate, Phytic acid Proteins
- Pectinase:** Acts on pectins

## Multiple Enzymes

### Usage and administration route:

**Broilers:** 300 to 350 g / MT of feed

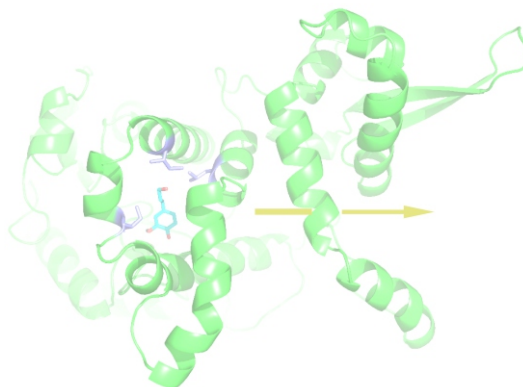
**Breeders:** 250 to 300 g / MT of feed

**Layers:** 200 to 250 g / MT of feed

Or As Advised by Veterinarian / Nutritionist

### Presentation:

25 Kg Bags



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