POWERZYME

## A Special blend of Enzymes and Probiotics

The primary purpose of enzyme application in feed is to improve digestion. It is proposed that by providing an extra dose of enzymes, the digestive processes will work better and result in improved feed efficiency. Further, aquatic animals lack certain digestive enzymes during early development or throughout their life. In the case of larvae lacking some enzymes, providing these enzymes give the aquatic animals a better chance of thriving on feeds. In the case of animals lacking certain enzymes even in adulthood, application of these enzymes results in better utilization of nutrient fractions that are digested by the enzymes.

Powerzyme has ultimate combination of cocktail enzymes with highly thermostable along with Probiotics to improve the digestibility of Non-Starch Polysaccharide (NSP), reduce anti-nutritional factors and unlock nutrients. The combination of probiotics improves the overall health conditions of animals.

Amylase	Utilization of starch and complex polysaccharides
Arabinase, Pectinase	Degradation of anti-nutritional factors
Mannanase	Degradation of mannans, a non-starch polysaccharide (NSP)
Cellulase	Degradation of cellulose in plant feedstuffs
Keratinase	Degradation of feather keratin for production of feather meal
Lipase	Emulsification and utilization of oils and fats
Phytase	Increasing bioavailability of phosphorus, trace minerals and protein in feeds
Protease	Utilization of animal and plant proteins
Tannase	Elimination of tannin
Xylanase	Hydrolysis of non-starch polysaccharides like pentosans
Galactosidase	Acts on -galactosides to reduce anti-nutritional factors
Glucosidase	Acts on -glucans (NSP) to unlock nutrients

Composition : Cellulase, Amylase, Acid Protease, Xylanase, Beta-glucosidase, Pectinase, Lipase, Phytase, Bacillus Subtilis, Bacillus Polymyxa and Lactobacillus SPP

Dosage: 200 - 500 grams per Ton of Feed for Broiler, layer, Breeder, Fish and Shrimp.

Not for human, Cat & Dog

Animal Feed Supplement

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THE PRODUCT IS FREE FROM CHLORAMPHENICOL, NITROFURAN, ANTIBIOTICS, MELAMINE, BY-PRODUCT OF SWINE/BOUVINE AND ANY OTHER GENETICALLY MODIFIED ORGANISM.

Manufactured & Exported by:



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