

ANC ENZYME SOLUTIONS PTE LTD

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CombiF 1752

Blended Enzyme for Feed Applications

TECHNICAL INFORMATION

CombiF 1752 is a novel blend of enzymes designed for the swine and poultry industry. It takes care of various problems related to feed indigestion such as the effect caused due to the presence of NSP'S and anti-nutritional factors present in the feedstuff like certain plant residues, which cannot be digested due to lack of endogenous enzymes. CombiF 1752 is designed keeping the thrust on such factors and is useful for diet based on Corn-soya, Sorghum-soya or feed containing wheat, triticale, rye.

SPECIFICATIONS

- Appearance : Off white to light brown color powder
- Odor / Taste : Normal fermentation order / No specific taste
- Miscibility : Active ingredient is completely soluble in water
- Dosage : Depends on feed composition and desired effect – NOTE THIS PRODUCT IS PRIMARILY OFFERED FOR RE-FORMULATION.

ACTIVITIES PRESENT

Enzyme	Units	Min Activity
Amylase	IU	240000
Xylanase	IU	20000
BG	IU	2000
Mannanase	IU	275
Cellulase	IU	220000
Pectinase	IU	80
Protease (AP)	IU	2400

Side Activities Include:

Pectin Lyase, Pectin Methyl Esterase, Lipase, Laminarase, Cellobiase / β Glucosidase, Cellobiohydrolase, β -Galactosidase, α -Galactosidase, 1,4- β Xylosidase, α Arabinofuransidase, β -Mannosidase.

BENEFITS OF CombiF 1752

- Helps in enhancing the feed digestibility in the animal, leading to improved feed conversion
- It helps in increasing the utilization of energy, minerals, other micro and macro nutritional components of the animal feed leading to better weight gain and consistent performance
- It helps in improving the litter quality and reduces the environmental pollution leading to health benefit of the animals
- It gives better growth performance and improves feed to egg ratio in case of laying birds
- It helps in lowering the feed cost by replacing the conventional feed raw material with non-conventional /economical feed or reducing the raw materials in the feed ration.

PACKING

CombiF 1752 is available in 25kgs HDPE / Fiber drums.

SAFETY

Material Safety Data Sheet is supplied with all products. Safety manual is available on request

STORAGE

Cool, dry conditions away from direct sunlight are recommended for storage. When stored in original sealed containers up to 25C the product will remain stable and maintain its declared activity for at least 12 months.