

ANC ENZYME SOLUTIONS PTE LTD

20 Cecil St, #14-01 Equity Plaza, Singapore, 049705 Email: sales@ancenzymes.com

CombiF 22

Blended Enzyme for Feed Applications

TECHNICAL INFORMATION

CombiF 22 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.

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

General recommendation : 500gms to 1kg per ton of feed or as suggested by the nutritionist

ACTIVITIES:

Enzyme	Units	Min Activity
Amylase	IU	20000
Xylanase	IU	1500
BG	IU	125
Mannanase	IU	40
Cellulase	IU	14000
Pectinase	IU	20
Protease (AP)	IU	125

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 22

- 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 22 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.