

HT FIBERASE

HEAT TOLERANT
ENZYME COMPLEX



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DIRECTIONS FOR USE

Nutrient Matrix Suggestions: Assigning HT Fiberase a digestible energy value of 78,725 Kcal/lb (or TDN 4500%) and a fixed inclusion rate of 1 lb per ton (0.5 kg/metric ton) will allow least-cost formulation systems to reflect the increased energy content in the finished feed's nutrient content.

One pound releases the energy equivalent of:

- 20 pounds of poultry fat
- 50 pounds of corn
- 54 pounds of dried whey

Swine and Poultry: Use 1 pound of HT Fiberase enzyme per ton (0.5 kg/metric ton) of complete feed to improve complex carbohydrate digestibility.

Cattle and Horses: Use 0.2 ounces (5.67 grams) per head per day.

Sheep and Goats: Use 0.05 ounces (1.42 grams) per head per day.

ADVANTAGES

- Boosts digestion of complex carbohydrates
- Compatible with pelleting
- Ideal for corn/soy rations and feeds with fibrous by-products
- Increases ration energy density for improved feed conversion
- Permits reducing energy ingredients without performance loss
- Supplements the undeveloped, low levels of natural digestive enzymes in young animals
- Reduces stickiness and viscosity of droppings
- Broad spectrum enzyme complex
- Broad pH activity scale

PACKAGING

50 lb (22.68 kg) polyethylene-lined multi-wall bags.

INGREDIENTS

GUARANTEES

Enzyme Activities, IU per lb
Xylanase (hydrolyses hemicellulose)..... 188,470

One IU of Xylanase activity is defined as the amount of enzyme required to liberate 1 micromole of xylose per minute under assay conditions.

Trichoderma longibrachiatum fermentation extract, yeast culture dried in the original fermentation media comprising ground yellow corn, corn gluten meal, malted barley, cane molasses, and condensed fermented corn extractives, corn distillers dried grains with solubles, calcium carbonate, processed grain by-products and mineral oil.

CAUTIONS

For animal use only.

Store cool and dry.

HT Fiberase should not be heated over 195°F (90.55°C) to maintain optimum activity.