PRODUCT: A dried Aspergillus niger extract product produced by a primary fermentation specifically designed for this end product (This A. niger product is not a fermentation by-product). This extract has been dried on wheat bran substrate.

PURPOSE: For the supplementation of hydrolytic enzyme (cellulase and amylase enzymes) activity where it is desired.


ANALYSIS: Cellulase Activity: 10,000 Cellulase Units/gram
Amylolytic Activity: 400 SKB units/g

METHOD OF ANALYSIS: Modified FCC/AOAC

APPEARANCE: Light tan, free flowing granular powder, feed odor.

STORAGE CONDITIONS: For optimal activity over longest storage time keep in dry warehouse under 95° F. Half life under these conditions estimated to be in excess of two years.

PRECAUTIONS: See above (storage conditions), generally can be handled as many other feed ingredient or supplements; avoid dusty conditions when handling animal feed ingredients or supplements. Enzymes can elicit allergic reactions in certain affected individuals, refer to safety data prior to handling. The enzymes associated with fungal products will not normally survive pelleting of supplemented feeds when temperatures exceed 150° Fahrenheit, however presence of calcium will help improve temperature stability of these products.

PACKAGE SIZES: 50 lb poly lined drums

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