



Nutrior Hydrolyzed Wheat Gluten Protein

Product Specifications

Product Description - Nutrior[®] is a superior spray-dried protein product produced by using natural enzymes to hydrolyze gluten protein from wheat. Nutrior[®] has excellent solubility, mixability and wettability when mixed with water by itself or as part of milk replacer. Although Nutrior[®] is sold into the animal feed market, it is produced in a food grade manufacturing process. When reconstituted with water, Nutrior[®] forms an excellent suspension.

Product Purpose - Nutrior[®] is used as a protein supplement in milk replacers for calves, pigs, and lambs.

GUARANTEED ANALYSIS

Crude Protein (N x 6.25): minimum 84.0%

Crude Fat: minimum 0.15%

Crude Fiber: maximum 0.5%

Other Properties

Moisture: maximum 6.5%

Ash: maximum 3.0%

pH: 5.0-5.5

Color: Light cream

Odor: Characteristic pleasant odor

Taste: Mild, bland taste with no lactic acid taste

Solubility in water (10% w/v): minimum 80%

Suspension Stability: Good

Microbiological

Standard Plate Count: maximum 25,000/g

Mold and Yeast: maximum 500/g

E. coli: Negative

Salmonella: Negative

Packaging and Storage

Nutrior[®] is packed in multi-ply kraft paper bags with a net weight of 20 kg (44.1 lb). It is also available in big bag sacs of approximately 500 kg (1100 lb). Store under cool, dry and sanitary conditions for maximum stability.

Labeling Ingredient Statement

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The information and recommendations in this sheet are based on our experience and analysis using standard laboratory procedures. This information is believed to be accurate and reliable. However, this information is meant to serve merely as typical guides, and are presented in good faith for the benefit of our customers. No guarantee, expressed or implied, is made regarding accuracy of the analysis, patent infringement, liabilities, or risks involved from the application of our products. We provide a Certificate of Analysis with each lot of product which supersedes information contained in this document.

