

# GemPro® Prime-W Wheat Protein

# **Product Description**

**GemPro® Prime-W Wheat Protein** is a clean label wheat protein with 90% protein. It is produced from wheat gluten by a unique and proprietary process utilizing a naturally occurring, botanical-origin enzyme. **GemPro® Prime-W Wheat Protein** imparts aeration and softness, and enhances the texture and protein content of bakery products, breakfast cereals, snacks and nutritional products. Applications include batter type products such as pancakes, muffins, and brownies, as well as frosting, fillings, nutritional bars and more.

### **Features and Benefits**

90% protein content
 Effective protein enhancer

Improves freeze-thaw stability
 Boost aeration

# Physical/Chemical Property Specification

 Moisture, %
 7.0 max

 Protein, % (N x 6.25, d.b.)
 90.0 min

 Ash, %
 1.5 max

 Particle Size (% through 60 US Std)
 95.0 min

Microbiological PropertySpecificationAerobic Plate Count, cfu/g10,000 maxMold and Yeast, cfu/g200 maxE. coli, cfu/gNot detected

Salmonella, cfu/g Not detected in 25 g

#### **Packaging**

**GemPro® Prime-W Wheat Protein** is packed in multi-ply kraft bags with net weight of 50 lbs (22.7 kg). Bulk shipment or other packaging options are available.

#### Storage and Shelf-Life

To achieve maximum stability, store **GemPro® Prime-W Wheat Protein** in a cool, dry, and sanitary area away from direct source of heat or any source of water. When stored under the above conditions, the shelf-life is two years from the date of manufacture.

#### **Ingredient Declaration**

Wheat Protein or Wheat Protein Isolate

## **Country of Origin**

US

**U.S. Corporate Office**: 4501 College Boulevard, Suite 310, Leawood, Kansas 66211 - Tel (913) 362-0777 Fax (913) 362-0052 **Manufacturing Location**: 100 George Street, Hamburg, Iowa 51640 - Tel (712) 382-2265 Fax (712) 382-1649

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