



## **GemPro® 7700** **Hydrolyzed Wheat Gluten**

### **Product Description**

**GemPro® 7700** is a food-grade, water-soluble, lightly hydrolyzed wheat gluten prepared by a unique and proprietary enzymatic process. It incorporates easily in water, forming a homogeneous suspension and has excellent solubility when used alone or as a component of nutritional drinks. **GemPro® 7700** is designed for use in nutritional bars and beverages as a source of soluble wheat gluten proteins or as a general additive for protein fortification.

### **Physical/Chemical Property**

### **Specification**

Protein, % (N x 5.7, d.b.)	75.0 min
Moisture, %	7.0 max
Ash, %	3.0 max
pH	5.0-6.0
Color	Light cream
Solubility in water, %	60.0 min

### **Microbiological Property**

### **Specification**

Aerobic Plate Count, cfu/g	10,000 max
Mold and Yeast, cfu/g	200 max
<i>E. coli</i> , cfu/g	Negative
<i>Salmonella</i> , cfu/g	Negative

### **Packaging**

**GemPro® 7700** 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® 7700** 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**

Hydrolyzed Wheat Gluten

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