

# Gem of the West® Vital Wheat Gluten - AUS

## **Product Description**

**Gem of the West® Vital Wheat Gluten - AUS** is isolated from hard wheat flour by natural wet-processing techniques and followed by a delicate flash-drying process. This product retains the vitality or viscoelasticity of wet gluten before the drying step. **Gem of the West® Vital Wheat Gluten - AUS** provides strength and elasticity, increases volume, and improves the texture of breads, buns, dinner rolls and other yeast-leavened products. It also imparts firmness to pasta and noodles and is used to enhance the protein content of breakfast cereals and snacks.

#### **Features and Benefits**

- Natural dough strengthener
- Improves texture of baked foods
- Increases nutritional value of food products
- Improves absorption and volume

#### **Physical/Chemical Property**

Moisture, % Protein, % (N x 5.7, d.b.)

Ash, %

Particle Size (% through 60 US Std)
Particle Size (% through 40 US Std)

## **Specification**

10.0 max 75.0 min 1.0 max 95 min 98 min

## Microbiological Property

Aerobic Plate Count, cfu/g Mold and Yeast, cfu/g

E. coli, cfu/g Salmonella, cfu/g

# **Specification**

10,000 max 500 max

Not detected in 0.1g Not detected in 25 g

#### **Packaging**

**Gem of the West® Vital Wheat Gluten - AUS** is packed in multiwall paper bags with net weight of 50 lbs (22.7 kg), 25kg, or 12.5kg. Bulk shipment or other packaging options are available.

## Storage and Shelf-Life

To achieve maximum stability, store **Gem of the West® Vital Wheat Gluten - AUS** 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 Gluten, Vital Wheat Gluten

## **Country of Origin**

Australia

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