



## GemPro® Nova-A Wheat Protein

### Product Description

**GemPro® Nova-A Wheat Protein** is a clean label wheat protein that contains 85% protein. It is produced from wheat by a unique and proprietary enzymatic process. **GemPro® Nova-A Wheat Protein** is a replacement for whole eggs in all-purpose bakery applications such as cookies, muffins, and pastries. Eggs can be replaced up to 100% based on solids with **GemPro® Nova-A Wheat Protein** in these applications.

### Features and Benefits

- 85% protein
- Clean label
- Provides body, structure, and texture in sweet goods
- Complete egg replacer

### Physical/Chemical Property

Moisture, %  
Protein, % (N x 6.25, d.b.)  
Ash, %  
Particle Size (% through 60 US Std)

### Specification

8.0 max  
85.0 min  
1.5 max  
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  
200 max  
Not detected  
Not detected in 25 g

### Packaging

**GemPro® Nova-A 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® Nova-A 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

Document No.PDS-65	Revision No. 3	Revision Date: 10/30/23	Reviewed On: Oct-2023	Revised By: E.Hickman
--------------------	----------------	-------------------------	-----------------------	-----------------------

The information in this product data sheet is believed to be accurate and is offered in good faith for the benefit of the user. The recommendations contained herein are made without guarantee against patent infringements, liabilities, or risks involved from the use of this product.