

GemGel® 4200

Product Description

GemGel® 4200 is a pregelatinized, modified wheat starch characterized by low viscosity. It is highly functional in providing film formation and a light, crisp texture. **GemGel® 4200** can be used in applications include bakery, crackers, and snacks. Industrial applications include building products such as spray-on acoustical ceiling tiles, joint compounds, gypsum boards, plywood and particles boards.

Physical/Chemical Property	Specification	
Moisture, %	8.0 max	
Protein, % (N x 5.7)	0.5 max	
Ash, %	0.5 max	
рН	5.0-6.5	
Particle Size (% through 100 mesh)	80.0 min	

Microbiological Property	Specification		
Aerobic Plate Count, cfu/g	10,000 max		
Mold and Yeast, cfu/g	200 max		
E. coli, cfu/g	Negative		
Salmonella, cfu/g	Negative		

Packaging

GemGel® 4200 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 **GemGel® 4200** 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

Modified Wheat Starch

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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