

GemStar® 3300

Product Description

GemStar® 3300 is a modified wheat starch prepared through a flash drying process. **GemStar® 3300** is an excellent thickener with applications in bakery, breakfast cereal, snack and other processed food products such as soups, sauces and gravies.

Physical/Chemical Property	Specification	
Moisture, %	9.0-12.0	
Protein, % (N x 5.7)	0.4 max	
Ash, %	0.5 max	
Particle Size (% through 100 mesh)	99.0 min	
Amylograph Initial Viscosity, B.U.	800 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

GemStar® 3300 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 **GemStar® 3300** 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

		Document No.PDS-40	Revision No. 2	Revision Date: 6/8/20	Reviewed On: May-2022	Revised By: M.Gregg
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