

TECHNICAL DATA SHEET · HS CODE 1302 32 30

Guar Gum

High-viscosity guar gum powder sourced from Rajasthan, India. Available in food grade (E412), pharmaceutical grade (USP/BP) and industrial grade. FSSAI approved, REACH compliant, ISO certified exporter.

3 Grades Food/Pharma/Ind.	E412 EU Food Status	100 kg Min. Order	FSSAI Approved
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SPECIFICATIONS

Botanical Source	Cyamopsis tetragonoloba
Grades Available	Food (E412) / Pharma (USP-BP) / Industrial
Viscosity (1% solution, 25°C)	Food: 3000–5000 mPa·s Industrial: 5000–8000 mPa·s
Moisture	Less than 12%
Ash Content	Less than 1.5%
Protein	Less than 6%
Galactomannan Content	Greater than 75%
Particle Size	200 mesh standard; custom on request
pH (1% solution)	5.5–7.0
EU Food Status	E412 — Guar gum, approved thickener
Origin	Rajasthan, India (processed & exported from Bihar)
Standard Packing	25 kg multilayer bags
Minimum Order	100 kg
Lead Time	5–7 working days
Shelf Life	24 months in cool, dry, sealed storage

PACKING, MOQ & DOCUMENTS

Packed in export-grade 25 kg multi-wall bags (jute/HDPE), palletised and stretch-wrapped for sea freight. Minimum order 100 kg; trial samples of 100–500 g available on request. Every shipment includes Certificate of Analysis (COA), MSDS, Technical Data Sheet and Certificate of Origin; phytosanitary and E904/REACH documentation supplied where applicable. Incoterms: FOB / CFR / CIF / DDP from Kolkata & Mumbai (Nhava Sheva).

Request a bulk quote: www.indonaturalresins.com/quote · export@indonaturalresins.com · WhatsApp +91 70707 12026. Quotes within 24 hours.

Values shown are typical specification ranges; a batch-specific COA accompanies every shipment. This sheet is for buyer reference and does not constitute a contractual guarantee.