



GUAR GUM



**JRD NATURAL
COLLOIDS**

ABOUT US



JRD NATURAL COLLOIDS ventures into manufacturing of high quality guar gum powder and guar refined splits in 2007 and since then it is providing relentless service to the hydrocolloids industry. Today the company has developed into a major industrial unit , manufacturing high quality food as well as industrial grade guar gum products confirming to international standards and exports to various countries the world over having annual production capacity of 12000 metric ton .



The company believes in developing and maintaining close working relationship with its customers to create successful business partnership and achieve common goals and objective. A highly qualified experience and dedicated team of technocrats is managing all the activities to provide high quality products at a competitive price to its esteemed customers. The company has a team of dedicated professionals in its well equipped laboratory and R&D department . They are having close nexus with customers and getting feedback to improve and develop newer products to satisfy ever demanding customers from industries such as Food, Textiles, Paper, Pharmaceuticals, Oil drilling, Mining and Cosmetics in international market .



The plant is located in the great Indian desert (The Thar) offers world's most propitious climatic condition for the propagation of guar crop which produce about 70% of the world's guar crop which enables us to be a dominating player in the global guar gum market. Our products are ISO 22000 – 2018 ,GMP and HACCP certified. Guar products are approved by FDA, WHO, EEC and listed in FCC as natural food ingredient.



PRODUCTS



FOOD GRADE GUAR GUM

JRD Natural Colloids Offers a wide range of food-grade Guar Gum for various food applications. The State of the art production plant of JRD Natural Colloids is designed to produce Guar Gum with accurate properties to be used in various formulations by food industries. Our laboratory is equipped with all the latest instruments. Products are tested for quality accuracy and consistency at every stage of production.

JRD GUAR 240

JRD GUAR 245

JRD GUAR 250

JRD GUAR 255

JRD GUAR 260

JRD GUAR 265

JRD GUAR 270

JRD GUAR 275

JRD GUAR 280

JRD GUAR 285

JRD GUAR 290

JRD GUAR 295

DEPOLYMERIZED GUAR GUM POWDER

Depolymerized Guar Gum is a low viscosity, fine mesh thermal hydrolysed guar gum powder is predominantly used for fiber enrichment of food but acts, as a calorie reduced bulking agent, texturizer, stabilizer and fat extender that hydrates rapidly in cold and hot water systems. It is white to yellowish-white, nearly odourless powder. Depolymerized Guar Gum is having a non-ionic character, help to formulate healthy, fibre enriched foods without compromising in texture, taste and appearance.



JRD DP 25

JRD DP 50

JRD DP 100

JRD DP 500

JRD DP 1000



Industrial Grade Guar Gum

JRD Natural Colloids also supplies guar gum powder for industrial utilization in various different varieties. The industrial Guar Gum powder can be used in applications like fire control, textile industrial dyeing and printing. It plays a major role in different industrial applications such as suspending agents, stabilizer or as a thickener for the preparation of different products.

JRD GUAR T240

JRD GUAR T245

JRD GUAR T250

JRD GUAR T255

JRD GUAR T260

JRD GUAR T265

JRD GUAR T270

JRD GUAR T275

JRD GUAR T280

JRD GUAR T285

JRD GUAR T290

JRD GUAR T295

FAST HYDRATING GUAR GUM

Fast Hydrating Guar Gum is a fine granulated natural and dispersible powder. It attains high viscosity in 3 to 5 minutes and is used in the stimulation of oil and gas wells as a fracturing fluid. JRD Natural Colloids exports Guar Gum to the world's top most oil and gas drilling companies across the globe with customized and precise properties according to industrial standards.



JRD FHG 3035

JRD FHG 3540

JRD FHG 3843

JRD FHG 4045



JRD NATURAL COLLOIDS

Hydrocolloid & Stabilizer Systems

Your Trusted Source for The Highest Quality

HYDROCOLLOIDS AND STABILIZER SYSTEMS



MANUFACTURING FACILITIES

JRD NATURAL COLLOIDS is ready to serve you better, faster and more economically. We have the technology, facilities, and the products to meet your guar gum powder and stabiliser requirements. We may not be the biggest, but we are certainly the best.

Please call us. We are committed to making your business a profitable one.

JRD NATURAL COLLOIDS

M/s JRD NATURAL COLLOIDS, F-52-55,G-33-35, Riico Industrial Area (Ext.)
Nokha -334803(Bikaner) INDIA

Phone : +91 94140 88561

E-mail : gssharma50@hotmail.com

Website : www.jrdnaturalcolloids.com