



CYAMOPSIS BIOTECH



ABOUT US

INTRODUCTION

We, Cyamopsis Biotech (India) Pvt. Ltd., (Formerly known as Dada Ganpati Guar Products Pvt. Ltd.) offer a wide selection of Guar products for your specific requirements. Established in the year 2008, we are one of the leading Manufacturer, Exporter and Supplier of Guar products. We possess a perfect blend of latest technologies and highly qualified technicians to produce a range of quality Guar Protein products.

We are devoted to developing innovative solutions for a sustainable and efficient future for the agriculture industry. In order to fulfil this goal, Cyamopsis Biotech has a truly global approach with highly skilled professionals and experts in their field. We make our contribution by utilising cutting edge technology at state-of-the-art production facilities in India and efficient supply chain around the world. We have our presence in USA, Canada, Europe which makes us truly global.

OUR PRODUCTS

- Fast Hydrating Guar Gum (CB-OG-FH)
- Hydroxypropyl Guar (CB-DR-HPG)
- Hydroxyethyl Guar Gum (CB-DR-HEG)
- Carboxymethyl Guar Gum - Anionic (CB-DR-CMG)
- Carboxymethyl Hydroxypropyl Guar Gum (CB-DR-CMHPG)
- Guar Hydroxypropyl Trimonium Chloride (CB-DR-HPC)
- Sodium Thiosulfate Stabilized Guar (CB-DR-STG)
- Friction Reducer- Hydrophobic Guar (CB-DR-FR)
- Paam Grafted Friction Reducer (CB-DR-PAAM)
- Dietary Food Fiber (CB-FG-PHGG)
- Free Flow Guar (CB-OG-FF)
- Food Grade Guar Gum
- Industrial Grade Guar Gum
- Textile Grade Guar Gum
- Paper Grade Guar Gum





PHARMACEUTICAL & COSMETICS INDUSTRY

Guar gum powder is used in pharmaceutical industries as Gelling/ Viscosifying / Thickening, Suspension, Stabilization, Emulsification, Preservation, Water Retention/ Water Phase control, Binding, Clouding/ Bodying, Process aid, Pour control for following applications. In tablet manufacturing it is used as a binder and disintegrating agent and in micro- encapsulation of drugs.

- Suspensions
- Anti- acid formulations
- Tablet binding and disintegration agent Controlled drug delivery systems
- Slimming aids
- Nutritional foods
- Used as a thickener, protective colloid in Skin care products, creams and lotions.

- Also used in toothpaste, and shaving cream for easy extruding from the container tube.

Guar Gum is an important non-caloric source of soluble dietary fiber. Guar gum powder is widely used in capsules as dietary fiber. Fiber is a very important element of any healthy diet. It is useful in clear and cleanses the intestinal system since fiber can not be digested. This keeps the intestines functioning properly and also improves certain disorders and ailments. All natural fiber diet works with body to achieve a feeling of fullness and to reduce hunger. Its synergistic mix of guar gum and fiber mixture when taken with water expands in stomach to produce a feeling of fullness.

APPLICATION

Application	Effect
Hand Sanitizer	Optimum thickening; Compatible with alcohol solution up to 30% ethanol; Stable over a wide pH range. Film former in Hand sanitizers for soft skin feel. Strong synergy with Xanthan gum.
Shower Products	Guar derivative providing high conditioning and significant deposition of water-insoluble actives onto hair. Suitable for everyday use shampoo.
Facial Cleansers	Purified Guar derivative providing soft skin feel.
Feminine Hygiene	Purified Guar derivative providing superior benefits in low surfactant/low sulfate, silicone-free formulations; suitable for everyday use formations.
Face and Neck Care	Allows formulating transparent, pumpable/sprayable hydroalcoholic gets
Body Care	Reduce skin irritation and redness by 30% more than other cationic polymers. It is also suitable for clear, silicone-free solutions
Eye Care	Self-hydrating version of Guar. Purified Guar derivative providing high conditioning benefits.
Sun Care	Purified Guar derivative as a thickener and moisturizer providing superior benefits.
Hand, Nail and Foot	Guar gum acts as a stabilizer and helps keep the oil/wax/dye mixture from separating.
Colour Cosmetics	Guar derivative providing high deposition efficiency of actives (silicone, natural oil, UV filters, anti-dandruff) on severely damaged hair with no build-up side effect. Also suitable for silicone-free formulations.
Shaving	Unique "fluid" smooth feel in wet applications, i.e, body washes, styling gels; strong synergy with Xanthan gum.
Deodorants / Air Freshner	Good compatibility with electrolytes and stability over a wide range of pH. Strong synergy with Xanthan gum.
Oral Care and Toothpaste	Thickener with optimum/full compatibility with polar solvents and ethanol.

PACKAGING

Type of Bags	Quantity
HDPE Bags	50.00 Kgs
Jumbo Bags	1 MT
Container Liner Bag	22 MT

We can customize packaging as per your requirement.

Shelf Life : Our products have extended shelf life of 24 Months.

CONTACT US

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Plant Location

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Sirsa, Haryana, India 125055

Warehouse Location

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For more information, visit [Cyamopsisbiotech.com](https://cyamopsisbiotech.com)
