



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





PAPER INDUSTRY

- Guar Gum provides better properties compared to substitutes.
 - Due to improved adhesion, it gives better breaking, mullen and folding strengths.
 - Guar Gum imparts improved erasable and writing properties, better bonding strength and increased hardness.
 - It gives denser surface to the paper used for printing.
-

APPLICATION

Application	Effect	Grades
Surface Sizing Agent	Reduce the fiber consumption, simplify the glue preparation technology, minimize labour intensity, raise printing performance and strength	<ul style="list-style-type: none">• Guar Gum Formate
Retention Aid	Improve retention of the fiber, fine, filler in wide pH range, enhance drainage in forming section	<ul style="list-style-type: none">• Peracetic Treated Guar
Wet Strength Additive	Increases wet web strength, enhances drainage, improves machine speed and runnability	<ul style="list-style-type: none">• Paraformaldehyde Treated Guar
Dry Strength Additive	Enhances paper strength in wide pH range, improve retention and drainage	<ul style="list-style-type: none">• Oxidized Guar• Cationic Guar
Strength Aid	Enhances surface strength, inhibits fuzzy printing, enhances internal bond strength of coated paper	<ul style="list-style-type: none">• Oxidized Guar• Paraformaldehyde Treated Guar• Peracetic Treated Guar• Aminoethyl Guar• Cationic Guar• Guar Gum Formate
Pitch/Stickies Control Agent	Improves the fixation of sizing agents, promotes sizing effect, improves paper strength	<ul style="list-style-type: none">• Peracetic Treated Guar

PACKAGING

Type of Bags	Quantity
HDPE/BOPP/Paper Bags	25/50 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

Cyamopsis Biotech (India) Pvt Ltd

C511, M3M Urbana, sector 67,

Gurgaon, Haryana, 122011

+91 9896511101

+91 8587064707

+91 9996290669

info@cyamopsisbiotech.com

Cyamopsis Biotech USA LLC

AIG, 2929, Allen Parkway,

Suite 200, Houston, Tx-77019 | USA

+1 607 232 9281

info@cyamopsisbiotech.com

Other addresses

Plant Location

Cyamopsis Biotech, NH 10, Moriwala,

Sirsa, Haryana, India 125055

Warehouse Location

359, PIKE CT. SUITE 500, LAPORTE,

TEXAS 77571 | USA

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