

Rama Gum Industries India Ltd.

Rama Gum Industries (India) Ltd. is one of the largest Manufacturers and Exporters of Guar Gum Powder and it's derivatives from India **incorporated in year 1989.**

Our fully automatic, modern plants, with latest technology and highly sophisticated in order to maintain high level of Product Quality required for Food, Feed and Technical grade Guar Gum Powder. We have plant with production capacity 160 Metric Tons in per day to provide homogeneous qualities. We are an **ISO 22000, HACCP, GMP+, FAMI-QS, FSSAI, HALAL, KOSHER Certified** Company. We have an effective Quality Control System and our **in-house Laboratories** (for Physical, Chemical and Microbiological tests) are fully equipped for our requirements. We have trained chemists to supervise round-the-clock operation and to test material under process and after final production. With well experienced Marketing team, skilled work force, proximity to Mundra port, in-house container stuffing facilities, strict quality control and customized services helped us in achieving this amazing feat in very short time.t



We Manufacture

- Guar Split
- Guar Gum Powder
- Guar Korma Meal & Roasted
- Guar Meal (Churi)
- Guar Isolated Protein
- Cassia seed & split Powder
- Sesbania seed & split Powder
- Psyllium Husk Powder

Use of Guar Gum



Bakery



Meat & meat based products



Soups sauces & dressings



Dairy products & ice cream



Pet food



Beverages juices & wines



Gastronomy



Special foods & Gluten Free



Food supplements

SPECIFICATIONS OF RICOL GUAR GUM POWDER

TECHNICAL SPECS.	RICOL-135	RICOL-150	RICOL-235	RICOL-250	RICOL-255	RICOL-260	RICOL-265	RICOL-270	RICOL-275	RICOL-280
Moisture	12 % Max	12 % Max	12 % Max	12 % Max	12 % Max	12 % Max	12 % Max	12 % Max	12 % Max	12 % Max
Ph (1 % M)	5.5-6.5%	5.5-6.5%	5.5-6.5%	5.5-6.5%	5.5-6.5%	5.5-6.5%	5.5-6.5%	5.5-6.5%	5.5-6.5%	5.5-6.5%
Gum Content	80% Min	80% Min	80% Min	80% Min	80% Min	80% Min	80% Min	80% Min	80% Min	80% Min
Protein	5%Max	5%Max	5%Max	5%Max	5%Max	5%Max	5%Max	5%Max	5%Max	5%Max
Ash Content	1%Max	1%Max	1%Max	1%Max	1%Max	1%Max	1%Max	1%Max	1%Max	1%Max
Acid Insoluble Residue	3%Max	3%Max	3%Max	3%Max	3%Max	3%Max	3%Max	3%Max	3%Max	3%Max
Fat	0.8 % Max	0.8 % Max	0.8 % Max	0.8 % Max	0.8 % Max	0.8 % Max	0.8 % Max	0.8 % Max	0.8 % Max	0.8 % Max
Starch	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Grade Appearance	White Fine Powder	White Fine Powder	White Fine Powder	White Fine Powder	White Fine Powder	White Fine Powder	White Fine Powder	White Fine Powder	White Fine Powder	White Fine Powder
VISCOSITIES										
After 2 Hour	3500 Cps.	5000 Cps.	3500 Cps.	5000 Cps.	5500 Cps.	6000 Cps.	6500 Cps.	7000 Cps.	7500 Cps.	8000 Cps.
After 24 Hour	>3500 Cps.	>5000 Cps.	>3500 Cps.	>5000 Cps.	>5500 Cps.	>6000 Cps.	>6500 Cps.	>7000 Cps.	>7500 Cps.	>8000 Cps.
GRANULOMETRY										
Through 100 Mesh	80% Min.	80% Min.	99% Min.	99% Min.	99% Min.	99% Min.	99% Min.	99% Min.	99% Min.	99% Min.
Through 200 Mesh	30% Min	30% Min	95% Min	95% Min	95% Min	95% Min	95% Min	95% Min	95% Min	95% Min
MICROBIOLOGICAL (MAXIMUM FIGURE)										
Aerobite Plate Count/Gm	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000
Molds & Yeast/Gm	300	300	300	300	300	300	300	300	300	300
Coliform/Gm	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Eeoli	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative
Salmonella	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative	Negative