

# We Serve World Wide

"Your reliable ingredient supplier"



## **About us**

As Rama, we provide a wide range of products that also covers innovative and functional solutions to the whole industrial areas



Rama Gum Industries India Ltd Manufactures, markets and distributes, natural and modified derivatives of hydro-colloids such as Guar Gum, Guar Splits, Psyllium Husk, Guar Meal, Cassia Gum, Fenugreek Gum, Tamarind gum, emulsifiers, nutritional ingredients, All kind of Spices, Agro-commodities and fine chemicals.

Rama Industries and its flagship brand Ricol® command a high reputation worldwide for quality products, efficient services and level of reliability as a stable supplier of quality products. The company lays special emphasis on maintaining the highest quality standards parallel in the industry, It is always busy developing new and improved products for various applications.



"Our Growth is determined by the growth of our valuable customers"

Mr.Babulal Shah (Founder)

## We thank you for your trust & support to us

We at Rama, aim to be a company which is the symbol of quality and confidence by providing continuous benefit also with our working method, modern technology, Infrastructure and values with our employee as well as our product and service quality. We aim to consistently diversify our portfolio and appeals to the world market with our sustainable development.



Innovative Technology



Quality product



Sustainability Sourcing





## History



Trading of Guar Seed & Agro Products



Establishment of Food Grade Guar Plant



Inaugurated World class Guar korma Meal manufacturing Plant



2015

**Outstanding Export** Award For Year 2014-15



2017

Diversified Product portfolio with Spices and Confectionary



Awarded for Best Quality and **Environment at VIBRANT SUMMIT** 



• 1989

First plant established for Guar Seed to Guar Split



Production Capacity multi-folded to 60,000MT / Annum

• 2012



Recognized for Highest export by Government of India

• 2016



Expanded capacity: Guar Roasted Korma, Total Capacity 60,000MT/year

• 2018



Establishment of Jiya Jabiben Trust



Made Global Presence to Over 75+ Countries worldwide

## Our Businesses

Natural

Green energy





### **Infrastructure**



Rama being one of the most popular and renowned export house, Incorporation of modern technologies and Infrastructure has always been at its core to evolve quality along with global standards





Our Manufacturing facilities are fully Automated and modernized with admixture detection technology, recognized under compliance of ISO22000, BRC, GMP+, FAMIQs, FSSAI, HALAL, FSSC, KOSHER, ECOcert worldwide

With 7 Fully Automated Certified Manufacturing Units at 3 different locations with total capacity of 60,000MT/Annum, Allow us to produce 100, 200, 300 and 400 mesh guar gum powder with viscosity range from 1000 Cps to 8000+ Cps, In Addition to separate production unit for Guar splits, Guar meal and Roasted guar korma







5,00,000 sq.ft Warehousing & Storage Facility with skilled logistic work-force





## Quality

As Rama, Everyone right from Management to Production & QC person are committed to consistently deliver high-quality products that meet or exceed our customer's specifications.

Product must be of the highest microbiological purity uniform in its physical and chemical characteristics from delivery to delivery.

We apply Strict quality control procedures in the form of rigorous laboratory tests are applied systematically at every stage of production from the receipt of raw material to the finished products



## **In-house Laboratory**









#### **ANALYSIS LAB**

- Protein
- Moisture
- Viscosity
- Carbohydrate
- Ash
- Fiber
- pH
- Galactomannan
- · Acid Insoluble Residue
- Pseudomonas



## MICROBIOLOGY LAB

- Standard plate count
- Salmonella
- Yeast count
- Mold count
- Coliform
- E-coli
- Staphylococcus
- Pseudomonas







# **Our Products**

"Binding Relations Through Ingredients"

- Guar Products
- Hydrocolloids
- Spices
- Agro commodities
- Feed Ingredients

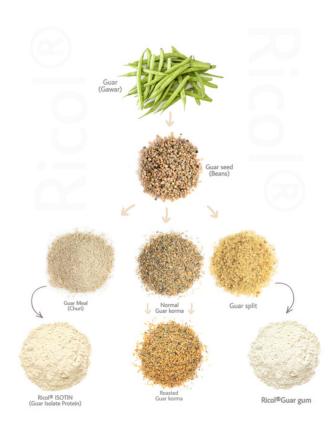
#### **I. Guar Products**



## **GUAR GUM**

#### What is Guar?

Guar is also known as guaran, comes from the seeds of guar beans, a type of legume plant. Guar beans contain large endosperm that contains a large polysaccharide of galactose and mannose. The seeds are dehusked and then milled into a free-flowing white powder: guar gum powder along with its Derivatives guar meal (churi) and guar korma







## **Guar Splits**

We offers guar de-husked splits with purity at 93%, 96%, 98%

## Guar Gum Powder

From 100-400mesh with viscosity range 1000-8500cps



## Guar Korma Meal

Ricol - protein starting from 40% upto 60%.

## Guar Meal (churi)

protein starting from 40% upto 60%.



## **HYDROCOLLIDS**



#### 1. GUAR GUM POWDER

- RICOL guar gum powder provides excellent natural hydrating properties and a unique emulsifying action at extremely competitive prices
- Mesh: 100-400 | Viscosity: 1000-8500cps
- Application : Food, Pharma, Oil&Gas,
   Cosmetics, Mining, Pet Food,
   Technical



- RICOL FH is an attractive biopolymers for viscosity improvement in petroleum exploitation operations due to their relatively low cost, high resistance to mechanical and thermal degradation and their biodegradability
- Grades : FH 35-40 FH 40-45 FH 45-50
- Application : Oil & Gas Well Drilling



#### 3. PSYLLIUM HUSK POWDER

- it is used as laxative, to treat constipation & high cholesterol
- In gluten-free baking
- · To improve the fiber content of food

Grades: Ricol P-85%

Ricol P-95% Ricol P-98% Ricol P-99%



#### 4. FENUGREEK GUM POWDER

- Ricol® Fenugreek Gum is well known for its natural benefits, nutritional properties and viscous properties
- Application : Food, Cosmetics, Nutraceuticals



#### 5. CASSIA GUM POWDER

- Known for its excellent Emulsifying, stabilizing thickening, gelling properties, water retention, controlling overrun
- · Application : Food And Pet Food



## **I.Hydrocolloids**





## Spices & Herbs



"We deliver aroma to the world"

www.ramagum.com



## Spices - Whole & Grounded





#### Spices - Whole & Grounded





Flax Seeds



Quinoa Seed



Yellow Mustard Seed





Mustard Seed Amaranth seed



Bay Leaves



Senna Leaves



Star-anise



Basil Seed



Moringa Leaves Powder



Psyllium Husk



Dry Ginger

## Spices - Powder



- Cinnamon Powder
   Turmeric Powder
- Garam Masala
   Chili powder
- Nutmeg powder
   Cumin Powder
- Fennel seed powder
   Coriander Powder

- Cardamom Powder
   Ginger Powder

- Tomato powder
   Moringa Leaves Powder
- Clove powder
   Curry powder



Packaging: Standard, Customised & Brand packaging



## Spices - Oil Seeds





White Sesame Seed



Black Sesame Seed





Hulled Sesame Seed Toasted Hulled Sesame Seed



Peanut / Groundnut



Niger seeds



Safflower Seeds



Sunflower Seeds

## **Dehydrated Products**







Dehydrated Onion

**Dehydrated Garlic** 

Available forms: Flakes, Minced, Chopped, Powder

## Other Agro Products:

- Chickpeas
- Sorghum
- Millet
- Green Mung
- Wheat
- Lentils







## **Guar Meal**

It is basically the germ part of the guar seed and is obtained after the guar gum is extracted from the seeds. It is a potential source of protein and carbohydrates with sufficient amount of amino acids. Therefore it is recommended to be given to milking animals. This enhances in the production of more milk as well as more percentage of fat in the milk.

The regular guar korma is further processed to increase its nutritional value

Further to increase its digestibility Guar korma is toasted to make it palatable and more nutritious. The roasted Guar korma is free of anti-nutritive elements, such as antitrypsin inhibitor. This inhibitor limits the formation of trypsin which is an essential enzyme for nutrition. Therefore the Guar korma is heated at high temperature which breaks the cell walls and enhances the protein and amino acids digestibility in the product.



## Specification: Guar Meal Churi

Application : Feed for Cattle, Goats, Swine

Guar Meal Churi is a high protein feed to combine with other feedstuffs.

Available Roasted or Raw/Unroasted.



- High Protein C.P%
- Excellent replacement for Corn Germ Meal, with high protein levels
- Can be Roasted for maximum digestibility to remove natural trypsin inhibitor, thus enhancing protein and amino acid nutritive efficiency

Product Name→  Product Specifications↓	Normal Guar meal (churi)	Guar Meal 40%	Extra Clean Guar Meal	Super Guar meal
Form	powder	Granular	Powder	Powder
Crude protein	38%	40%	45%	≤60%
Digestibility	80%±5%	85%±5%	85%±2%	97% ± 2%





## Specification : Guar Korma Meal

#### ROASTED GUAR KORMA

Application : Best for Aquaculture, Poultry, Swine, Cattle/Dairy

Rich in proteins and carbohydrates, Roasted Guar Korma is a complete nutritional feed by itself, or it can be combined with other feedstuffs.

- · Highest Protein C.P%:
- Excellent replacement for Soybean Meal, with highest protein value and lower cost advantage
- Roasted for maximum digestibility to remove natural trypsin inhibitor, thus enhancing protein and amino acid nutritive efficiency



Product Name→	Normal Guar korma	Roasted Guar korma	Roasted Guar korma	Super Roasted	Ricol® Isolate
Product Specifications↓	Meal (Raw)	(unclean)	(clean)	Korma	protein
Form	Granular	Granular	Granular	Granular	Powder
Roasted	No	Yes	Yes	Yes	-
Crude Protein	42-45%	50-55%	56-58%	≥61%	≥75%
Digestibility	≥85%	≥90%	≥90%	≥97% ± 2%	≥99%

## Storage & Packaging



Our expertise lie in multi-layer, laminated and highly versatile packaging of products such as Multi-wall paper bag, HDPE paper laminated, PP bags, Circular Woven FIBC bags, PE inner coating bag and Valve Type bags.

Our packaging capacity is as under

Palletized / non-palletized a) 25/50 kg bags or As per request



Ricol Printed pp bag (with inner linner)



White (Printed/Label) paper bag



Brown (Printed/Label) paper bag

b) Bulk packing Palletized / Non-palletized



JUMBO BAG( HDPE Woven Bag )

- 500kg
- 600kg Net
- 1000kg Net

Pallet & shrink wrap facility







Weight Of One Bag	Product Description	1×20' FCL Palletisation & Screen raping	1×20′ FCL Without Palletisation
25kg Net	Brown Multiwall 4 ply paper Bag with inside Liner/ Brown HDPE Laminated paper Bag with inside liner.	18 M.T.	20 M.T.
25kg Net	White Multiwall Single ply paper Bag with inside Liner/ White HDPE Laminated paper Bag with inside liner.	18 M.T.	20 M.T.
25kg Net	Ricol Standard Packing : Printed PP Bag with inside liner	18 M.T.	20 M.T.
500kg Net	JUMBO Bag (HDPE Woven Bag)	18 M.T.	20 M.T.
600kg Net	JUMBO Bag (HDPE Woven Bag)	18 M.T.	19 M.T.
1000kg Net	JUMBO Bag(HDPE Woven Bag)	19.400 M.T.	20 M.T.

Note: We provide customized packaging solutions as per clients request



## Certifications & Award









































#### Concerned Desk

M.D & C.E.O

Contact : Mr.Mitul Shah Phone : +91 9825047093 Email : info@ramagum.net

Director of Marketing & Sales Contact : Dr.Mehul Mehta Phone : +91 9825588754

Email : drmehul@ramagum.com

Director of Finance Contact : Mr.Jinpal Shah Phone : +91 9427642003 +91 8401000093

Email: jb@ramagum.com rushay@ramagum.com

#### **Head Office**

Address : Rama Gum Industries India Ltd.

Plot no 10-15, 31-36 Patan High way Road, Near G.I.D.C., Deesa (B.K)-385535 Gujarat – India

Tele : +91-2744-226761 Phone : +91 9825047093 Fax : +91-2744-226494.

#### **Branch Office**

Branch : Surat

Address: 107, Riddhi residency, Above SBI,

Nr. Jalaram temple, LP-Savani Pal road, Surat-395009. Gujarat, India

Tel: 0261 273 0996

Phone: +91 9825588754 /+91 9173436093

#### International Office

Country: Canada Contact: Aushin Bhatt Phone: +91 9825588754 Rama Gum Industries (I) Ltd. Mail: aushin@ramagum.com Country : U.K Address : Craigmore,

Hill Close, Harrow-on-the-Hill,

Middlesex HA1 3PQ, UK. Tel : +44 (0) 20 8426 8533

Fax : +44 20 (0) 8423 1326 Email : rushay@ramagum.com Country : Malaysia

Contact : Mr. Choy Choong Hoong Address : No. 31A Jalan Todak 2,13700

Prai,Penang, Malaysia.

Email: info@ramagum.com

