



Head Office :
RS 125, Plot No. 10 to 15
& 31 to 36, Near G.I.D.C.,
Patan Highway Road, Deesa
385535 (B.K.), Gujarat. India

Tel : +91 2744 226761, 226762
Fax: +91 2744 226494
E-mail: info@ramagum.com
info@ramagum.net
Web: www.ramagum.com



Rama Gum Industries (I) Limited

Manufacturer & Exporter of Guar Gum Split & Powder
Government Recognized Export House Status

Guar Meal



- **Guar Meal (Churi)**

It is the hull part of the guar seed which is split from the seed. The hull is grounded and then roasted in natural ways without the addition of any chemicals. It is low in lignin which is good for ruminants and high in protein, dietary fiber and energy that makes it perfect to be used in animal feed. It is available in powder form and its protein content is 38%-45%

- **Extra Clean Guar Meal (Churi)**

The regular Guar meal churl undergoes treatment and sterilization and its nutritional value is raised. It is also a good source of carbohydrates and amino acids. Increased protein and digestibility.

- **SUPER GUAR MEAL**

Super nutritional value with **97% of digestibility**, Guar meal churl undergoes treatment and sterilization and its nutritional value is raised. It is also a good source of carbohydrates and amino acids. Yellowish powder form appearance

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



Head Office :
RS 125, Plot No. 10 to 15
& 31 to 36, Near G.I.D.C.,
Patan Highway Road, Deesa
385535 (B.K.), Gujarat. India

Tel : +91 2744 226761, 226762
Fax: +91 2744 226494
E-mail: info@ramagum.com
info@ramagum.net
Web: www.ramagum.com



Rama Gum Industries (I) Limited

Manufacturer & Exporter of Guar Gum Split & Powder
Government Recognized Export House Status

RICOL® GUAR KORMA PROFAT

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.

Excellent replacement for Soybean Meal, with highest protein value and lower cost advantage

Advantages of Roasted Guar Korma

- ✓ Higher percentage of Crude Protein (CP)(Above 56% O&A)
- ✓ Higher Digestibility Percent(85-90%), due to the removal of anti-nutritive factors
- ✓ More desirable and balanced Amino acid Profile
- ✓ Higher Energy content and fat percentage
- ✓ Lower percentage of less digestible Fiber
- ✓ Higher Palatability, complete elimination of characteristic bean odor and taste
- ✓

Product we offer:-

- Normal Guar Korma (Raw)
- Roasted Guar Korma – PROFAT (Clean/Unclean)
- Super Roasted Guar Korma – HIGH PROTEIN
- RICOL® - Isolate protein



Head Office :
RS 125, Plot No. 10 to 15
& 31 to 36, Near G.I.D.C.,
Patan Highway Road, Deesa
385535 (B.K.), Gujarat. India

Tel : +91 2744 226761, 226762
Fax: +91 2744 226494
E-mail: info@ramagum.com
info@ramagum.net
Web: www.ramagum.com



Rama Gum Industries (I) Limited

Manufacturer & Exporter of Guar Gum Split & Powder
Government Recognized Export House Status



Normal Guar Korma



Roasted Guar Korma



Super Roasted Korma

Ricol® Guar Korma Specifications

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



Head Office :
RS 125, Plot No. 10 to 15
& 31 to 36, Near G.I.D.C.,
Patan Highway Road, Deesa
385535 (B.K.), Gujarat. India

Tel : +91 2744 226761, 226762
Fax: +91 2744 226494
E-mail: info@ramagum.com
info@ramagum.net
Web: www.ramagum.com



Rama Gum Industries (I) Limited

Manufacturer & Exporter of Guar Gum Split & Powder
Government Recognized Export House Status

Applications of Ricol® Guar Korma

- Poultry feed
- Cattle feed
- Aqua feed
- Swine
- Broiler
- Layer
- Ruminant



Below Illustrations shows Process to Obtain Guar Meal

