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**Rama Industries**  
Manufacturer & Exporter of Guar Gum Split & Powder  
Government Recognised Export House Status

## PRODUCT PROFILE

### Guar gum split

#### High Protein Natural Plant for Animal Feed

#### Typical Properties

Moisture.....	10.0 + 2.0%
Crude Protein.....	40.0 + 2.0%
Oil.....	4.0 + 1.0%
Fiber.....	14 % Max
Ash.....	5.0 + 1.0%
CHO (NFE).....	40.0 + 2.0%

#### Typical Analysis For Amino Acid In C40 %

Lysine	3.30%	Methionine	0.61%
Methio + Cystine	1.00%	Threonine	1.30%
Arginine	6.00%	Glycine	2.50%
Glycine + Serine	4.70%	Histidine	1.40%
Isoleucine	1.00%	Leucine	2.40%
Phenylalanine	1.50%	Valine	1.00%
Aspartic Acid	4.60%	Glutamic Acid	8.80%
Proline	1.70%	Alanine	1.60%
Tyrosine	2.10%	Tryptophan	0.52%

## **Technical Information**

Processed Guar Meal (Fodder) is a high protein feed stuff. It is widely used as partial substitute of soy beans meal.

It is processed by toasting at high temperature to remove natural trypsin inhibitor. Thus enhancing its nutritive value and digestibility.

### **It's Advantages :-**

- Free From Salmonella & Alfa toxin & E. Coli
- Free Flowing
- Can Be used as a binding agent
- 100% Non-GMO product
- Contains minimum 45% of "0"

### **Dosage :-**

- Poultry : 4 - - 7 %
- Swine : 5 - - 7 %
- Ruminants : 5- - 12%
  
- Packing : 50 KG PP Bags
- Quantity : 1x20 FCL 23 MT

All information is given in good faith but no guarantee of accuracy is made nor can we anticipate every possible application of our product nor variations in manufacturing equipment and methods. Our products are therefore sold without warranty express or implied, and on the condition that the purchaser relies on his own ability to determine the suitability of each product for a particular purpose. Statement concerning the possible use of our products are not intended as recommendations for use. No liability is accepted for infringement of any patents.

## **Guar Gum Splits:**

Guar Gum Refined Split is refined endosperm derived from guar seed or cluster bean (cyamoperm tetragonoloba). It is a non-ionic polysaccharide galacomannan. Guar Gum Refined Split (Endosperm) is mechanically separated from guar seed which yields 28-30% of Refined Split. Guar beans are harvested and dried following the growing season. The beans are shelled from the pods, the germ and hull removed. The resulting splits are wet-milled into powder; the powder is graded by granulation and quality. Products are re-blended according to specification, bagged and marked. Guar Gum Split with its versatile inherent properties is used all over the globe We provide quality Guar Gum Splits to quality manufacturer of Guar Gum Powder, which is their pre-requirement for manufacturing high quality Guar Gum Powde

## Packaging

- 50 kg net strong HDPE bags with inside liner
- 800 kg to 1000 kg jumbo bags or big bags

## Application

- Making **Food grade guar gum powder.**
- Making **Textile grade guar gum powder**
- Making **different guar derivatives.**

## Product : Guar Splits 93%

Particulars	Results
Dehusking %	93
Moisture %	5 Max.
Fibre%	1 Max
Oil %	0.5% Max.
Ash%	0.50 Max
Glactomannan %	85.00 Min.
Black Spots and Fragments %	0.5 Max.
Go moldy	Absent
Odour	Odourless
Albuminoids %	4.1%
Colour	Pale White
Foreign Matters	0.05 %

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**Product : Guar Splits 96%**

<b>Particulars</b>	<b>Results</b>
Dehusking %	96
Moisture %	6 Max.
Fibre%	0.2 Max
Oil %	0.5% Max.
Ash%	0.50 Max
Glactomannan %	85.00 Min.
Black Spots and Fragments %	0.2 Max.
Mould	Absent
Odour	Odourless
Albuminoids %	4 max
Colour	Pale White
Foreign Matters	0.05 %

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**Product : Guar Splits 98% (high viscosity 7000-7500cps)**

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Oil %	0.5% Max.
Acid Insoluble Ash%	3.50 Max
Glactomannan %	88.00 Min.
Black Spots and Fragments %	0.2 Max.
Mould	Absent
Odour	Odourless
Albuminoids %	2 max
Colour	Pale White
Foreign Matters	0.05 %