
Description: Guar gum powder is obtained from guar plant which is commonly found in Pakistan and India. It is a free-flowing powder and has a very fine texture. In addition, this powder contains excellent thickening capacity with high solubility in water. Guar Gum powder has numerous applications in a variety of industries. As a food preservative, it emulsifies, binds water, prevents ice crystals in ice-covered products, moisturizes, thickens, stabilizes and suspend many liquid-solid systems. Guar Gum thickens the dye solutions in textile and carpet printing leading to more sharply printed patterns. One of the essential applications of Guar lies in petroleum production, significantly in the area of hydraulic fracturing. The global production of guar gum has witnessed fluctuating trends during recent years reaching a volume of 0.7 Million Tons in 2016.

“Guar Gum Powder Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2017-2022” has segmented the guar gum powder market on the basis of applications and major regions. Oil drilling currently represents the biggest end-user of guar gum. Oil drilling is followed by the food industry, paper & textile, pharmaceuticals and cosmetics. Region-wise, the United States is the largest consumer of guar gum powder followed by Germany and India. The report has also analysed some of the key players in this market which include Hindustan Gum & Chemicals Ltd., India Glycols Ltd., Vikas WSP Ltd., Pakistan Gum Industries Pvt. Ltd. and Rama Industries.

The report provides a comprehensive analysis for setting up a guar gum powder manufacturing plant. The study covers all the requisite aspects of the guar gum powder market and provides an in-depth analysis of the industry performance, processing and manufacturing requirements, project cost, project funding, project economics, expected returns on investment, profit margins, etc. This report is a must-read for entrepreneurs, investors, researchers, consultants, business strategists, and all those who are planning to foray into the guar gum industry in any manner.

Key Questions Answered in This Report?

How has the guar seed market performed so far and how will it perform in the coming years?
What are the key regional markets in the global guar seed industry?
Which are the key end-use industries for guar seed?
How has the guar gum powder market performed so far and how will it perform in the coming years?
What are the key regional markets in the global guar gum powder industry?
Which are the key end-use industries for guar gum powder?
What are the price trends of guar gum powder?
What are the various stages in the value chain of the guar gum powder industry?
What are the key driving factors and challenges in the guar gum powder industry?
What is the structure of the guar gum powder industry and who are the key players?
What is the degree of competition in the guar gum powder industry?
What are the profit margins in the guar gum powder industry?
What are the key requirements for setting up a guar gum powder manufacturing plant?
How is guar gum powder manufactured?
What are the various unit operations involved in a guar gum powder plant?
What is the total size of land required for setting up a guar gum powder plant?
What are the machinery requirements for setting up a guar gum powder plant?
What are the raw material requirements for setting up a guar gum powder plant?
What are the packaging requirements for guar gum powder?
What are the transportation requirements for guar gum powder?
What are the utility requirements for setting up a guar gum powder plant?
What are the manpower requirements for setting up a guar gum powder plant?
What are the infrastructure costs for setting up a guar gum powder plant?
What are the capital costs for setting up a guar gum powder plant?
What are the operating costs for setting up a guar gum powder plant?
What will be the income and expenditures for a guar gum powder plant?
What is the time required to break-even?
11.2 Construction Requirements and Expenditures
11.3 Plant Layout
11.4 Plant Machinery
11.5 Machinery Pictures
11.6 Raw Material Requirements and Expenditures
11.7 Raw Material and Final Product Pictures
11.8 Packaging Requirements and Expenditures
11.9 Transportation Requirements and Expenditures
11.10 Utility Requirements and Expenditures
11.11 Manpower Requirements and Expenditures
11.12 Other Capital Investments

12 Loans and Financial Assistance

13 Project Economics
13.1 Capital Cost of the Project
13.2 Techno-Economic Parameters
13.3 Product Pricing and Margins Across Various Levels of the Supply Chain
13.4 Taxation and Depreciation
13.5 Income Projections
13.6 Expenditure Projections
13.7 Financial Analysis
13.8 Profit Analysis

14 Key Player Profiles
14.1 Hindustan Gum & Chemicals Ltd.
14.2 India Glycols Ltd.
14.3 Vikas WSP Ltd.
14.4 Pakistan Gum Industries Pvt. Ltd.
14.5 Rama Industries

List of Figures
Figure 1: Global: Guar Seed Industry Overview
Figure 2: Global: Guar Seed Market: Production Volume Trends (in '000 Tons), 2009-2016
Figure 3: Global: Guar Seed Market: Breakup by Region (in %), 2016
Figure 4: Global: Guar Seed Market: Breakup by End Use (in %), 2016
Figure 5: Global: Guar Seed Market Forecast: Volume Trends (in '000 Tons), 2017 - 2022
Figure 6: Global: Guar Gum Powder Industry Overview
Figure 7: Global: Guar Gum Powder Market: Production Volume Trends (in '000 Tons), 2009-2016
Figure 8: Global: Guar Gum Powder Market: Value Trends (in Million US$), 2009 & 2016
Figure 9: Guar Gum Powder Price Trends (in US$/Ton), 2009-2016
Figure 10: Global: Guar Gum Powder Market: Breakup by Region (in %), 2016
Figure 11: Global: Guar Gum Powder Market: Breakup by End Use (in %), 2016
Figure 12: Global: Guar Gum Powder Market Forecast: Production Volume Trends (in '000 Tons), 2017 - 2022
Figure 13: Global: Guar Gum Powder Market Forecast: Value Trends (in Million US$), 2017 - 2022
Figure 14: Global: Guar Gum Powder Industry: SWOT Analysis
Figure 15: Global: Guar Gum Powder Industry: Value Chain Analysis
Figure 16: Global: Guar Gum Powder Industry: Porter’s Five Forces Analysis
Figure 17: United States of America: Guar Gum Powder Market (in '000 Tons), 2009, 2016 & 2022
Figure 18: Germany: Guar Gum Powder Market (in '000 Tons), 2009, 2016 & 2022
Figure 19: India: Guar Gum Powder Market (in '000 Tons), 2009, 2016 & 2022
Figure 20: Global Guar Gum Powder Market: Oil Drilling Market (in '000 Tons), 2009, 2016 & 2022
Figure 21: Global Guar Gum Powder Market: Food Industry Market (in '000 Tons), 2009, 2016 & 2022
Figure 22: Global Guar Gum Powder Market: Paper & Textile Market (in '000 Tons), 2009, 2016 & 2022
Figure 23: Global Guar Gum Powder Market: Pharmaceuticals Market (in '000 Tons), 2009, 2016 & 2022
Figure 24: Global Guar Gum Powder Market: Cosmetics Market (in '000 Tons), 2009, 2016 & 2022
Figure 25: Guar Gum Powder Manufacturing Plant: Detailed Process Flow
Figure 26: Guar Gum Powder Manufacturing Process: Conversion Rate of Products
Figure 27: Guar Gum Powder Manufacturing Plant: Packaging Requirement
Figure 28: Guar Gum Powder Manufacturing Plant: Breakup of Capital Costs (in %)
Figure 29: Guar Gum Powder Industry: Profit Margins at Various Levels of the Supply Chain
Figure 30: Guar Gum Powder Production: Manufacturing Cost Breakup (in %)
List of Tables
Table 1: Global: Guar Seed Market: Key Industry Highlights, 2016 and 2022  
Table 2: Global: Guar Seed Market Forecast: Breakup by Region, 2017 - 2022  
Table 3: Global: Guar Seed Market: Market Forecast by End Use, 2017 - 2022  
Table 4: Global: Guar Gum Powder Market: Key Industry Highlights, 2016 and 2022  
Table 5: Global: Guar Gum Powder Market Forecast: Breakup by Region, 2017 - 2022  
Table 6: Global: Guar Gum Powder Market: Market Forecast by End Use, 2017 - 2022  
Table 7: Guar Gum Powder Manufacturing Plant: Costs Related to Land and Site Development (in US$)  
Table 8: Guar Gum Powder Manufacturing Plant: Costs Related to Civil Works (in US$)  
Table 9: Guar Gum Powder Manufacturing Plant: Costs Related to Guar Seed Splitting Machinery (in US$)  
Table 10: Guar Gum Powder Manufacturing Plant: Costs Related to Powder Making Machinery (in US$)  
Table 11: Guar Gum Powder Manufacturing Plant: Summary of Machinery Costs (in US$)  
Table 12: Guar Gum Powder Manufacturing Plant: Raw Material Requirements  
Table 13: Guar Gum Powder Manufacturing Plant: Costs Related to Salaries and Wages (in US$)  
Table 14: Guar Gum Powder Manufacturing Plant: Costs Related to Other Capital Investments (in US$)  
Table 15: Details of Financial Assistance Offered by Financial Institutions  
Table 16: Guar Gum Powder Manufacturing Plant: Capital Costs (in US$)  
Table 17: Guar Gum Powder Manufacturing Plant: Techno-Economic Parameters  
Table 18: Guar Gum Powder Manufacturing Plant: Taxation and Depreciation  
Table 19: Guar Gum Powder Manufacturing Plant: Income Projections (in US$)  
Table 20: Guar Gum Powder Manufacturing Plant: Expenditure Projections (in US$)  
Table 21: Guar Gum Powder Manufacturing Plant: Cash Flow Analysis Without Considering the Income Tax Liability  
Table 22: Guar Gum Powder Manufacturing Plant: Cash Flow Analysis on Considering the Income Tax Liability  
Table 23: Guar Gum Powder Manufacturing Plant: Profit and Loss Account

Ordering:  
Order Online - [http://www.researchandmarkets.com/reports/4071816/](http://www.researchandmarkets.com/reports/4071816/)  
Order by Fax - using the form below  
Order by Post - print the order form below and send to  
Research and Markets,  
Guinness Centre,  
Taylors Lane,  
Dublin 8,  
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Web Address: http://www.researchandmarkets.com/reports/4071816/
Office Code: SC2GFYVH

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Format</th>
<th>Single User</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF)</td>
<td></td>
<td>USD 1200</td>
<td></td>
</tr>
<tr>
<td>Hard Copy</td>
<td></td>
<td>USD 1400 + USD 56 Shipping/Handling</td>
<td></td>
</tr>
<tr>
<td>CD-ROM</td>
<td></td>
<td>USD 1400 + USD 56 Shipping/Handling</td>
<td></td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></td>
<td>USD 1500</td>
<td></td>
</tr>
</tbody>
</table>

* Shipping/Handling is only charged once per order.

* The price quoted above is only valid for 30 days. Please submit your order within that time frame to avail of this price as all prices are subject to change.

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: [ ] Dr [ ] Miss [ ] Ms [ ] Prof

First Name: ____________________________ Last Name: ____________________________

Email Address: * ____________________________

Job Title: ____________________________

Organisation: ____________________________

Address: ____________________________

City: ____________________________

Postal / Zip Code: ____________________________

Country: ____________________________

Phone Number: ____________________________

Fax Number: ____________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ____________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World