

Xanthan Gum Market by Application (Food & Beverages, Medical, Personal Care & Cosmetics, Oil & Gas, and Others) and Function (Thickening Agent, Stabilizing Agent, Suspending Agent, Fat Replacer, and Others): Global Opportunity Analysis and Industry Forecast, 2017-2023

https://marketpublishers.com/r/X3DF7AB0FA1EN.html

Date: May 2017

Pages: 230

Price: US\$ 3,999.00 (Single User License)

ID: X3DF7AB0FA1EN

Abstracts

global xanthan gum market was valued at \$722 million in 2016 to reach \$1,076 million, and is anticipated to grow at a CAGR of 5.9% from 2017 to 2023. Xanthan gum is a polysaccharide secreted by the bacterium Xanthomonas Campestris. It owns several extraordinary and useful properties, such as change in viscosity at fluctuating temperatures, high viscosity at low concentrations, and excellent stability over a wide pH range. Moreover, it has the ability to increase the viscosity of the liquid by the addition of small quantity of gum as compared to other polysaccharides. It also provides good freeze-thaw stability and shows remarkable suspension characteristics. It is used as a stabilizer, emulsifier, thickener, suspending agent, fat replacer, and bodying agent in wide range of applications, such as food & beverages, personal care & cosmetic, oil & gas, medical, and other industrial applications.

In 2015, Asia-Pacific and North America were the leading regions, in terms of both value and volume. Asia-Pacific is the leading and fastest growing region for xanthan gum, owing to the increase in processed foods production and development in oil & gas production in China and India. The growth of xanthan gum in North America is driven by the development of new technologies to enhance the quality of xanthan gum and the implementation of favorable regulatory policies. The factors that drive the global market are increase in demand for xanthan gum in food & beverages industry, rise in demand for gluten-free products, change in consumer preference, surge in consumption of convenience food products, and multi-functionality of xanthan gum in varied application



areas. However, high cost of xanthan gum and availability of relatively cheap substitutes and anti-dumping policies on xanthan gum hamper the market growth during the forecast period.

The global xanthan gum market is segmented based on application, function, and geography. On the basis of application, it is divided as food & beverages, oil & gas, personal care & cosmetics, medical, and others. On the basis of functions, it is categorized as thickening agent, stabilizing agent, suspending agent, fat replacer, and others. Geographically, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

In September 2016, CP Kelco announced a plan to build a new manufacturing facility in North America to enhance its xanthan gum and gellan gum production capacity and also expand its biogums manufacturing footprint in the region.

The major market players are as follows

Fufeng Group Company Ltd.
CP Kelco
Cargill, Inc.
Solvay S.A.
E. I. Du Pont De Nemours and Company
FMC BioPolymer
MeiHua Holdings Group Co., Ltd.
Archer Daniels Midland Company
Ingredion Incorporated

KEY MARKET BENEFITS FOR STAKEHOLDERS

The Zoranoc Oilfield Chemical

This report provides an extensive analysis of the current & emerging market trends and dynamics of the global xanthan gum market.



In-depth analysis of all regions is conducted by constructing the market estimations for key segments between 2017 and 2023 to identify the prevailing opportunities.

The report assists to understand the strategies adopted by the companies for market expansion.

This study evaluates the competitive landscape to understand the market scenario across various regions.

Extensive analysis is conducted by following the key player positioning and monitoring the top competitors within the market framework.

KEY MARKET SEGMENTS

By Application

Food & Beverages

Sauces & Dressings

Meat & Poultry Products

Bakery Products

Confectionery Products

Beverages

Dairy Products

Others

Oil & Gas

Personal Care & Cosmetics



Medical

Ot	hers		
By Function			
Th	nickening Agent		
Sta	abilizing Agent		
Su	Suspending Agent		
Fa	at Replacer		
Ot	hers		
By Geography			
No	orth America		
	U.S.		
	Canada		
	Mexico		
Europe			
	Germany		
	Spain		
	UK		
	Russia		
V 4 6	France		



Rest of Europe		
Asia-Pacific		
China		
India		
Japan		
Australia		
Korea		
Rest of Asia-Pacific		
LAMEA		
Brazil		
Argentina		
South Africa		
Rest of LAMEA		
The other major players in the industry include the following		
Deosen Biochemical Ltd.		
Naturex SA		
Deosen Biochemical Ltd.		
Fuerst Day Lawson		
Aurorachem		



Hebei Xinhe Biochemical Co., Ltd.

Jungbunzlauer Suisse AG

Qingdao Great Chemical

Jianiong Biochemical

Weifang Santi Chemical Co.,Ltd.

Vasundhara Industries

Carst & Walker

The above list of companies is not profiled in the report, but can be added based on interest.



Contents

CHAPTER 1. INTRODUCTION

- 1.1. REPORT DESCRIPTION
- 1.2. KEY BENEFITS
- 1.3. KEY MARKET SEGMENT
- 1.4. RESEARCH METHODOLOGY
 - 1.4.1. Secondary Research
 - 1.4.2. Primary Research
 - 1.4.3. Analyst Tool & Model

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. MARKET SNAPSHOT
- 2.2. CXO PERSPECTIVES

CHAPTER 3. MARKET OVERVIEW

- 3.1. MARKET DEFINITION AND SCOPE
- 3.2. KEY FINDINGS
 - 3.2.1. Top Investment Pockets
 - 3.2.2. Top Winning Strategies
- 3.3. MARKET SHARE ANALYSIS, 2016
- 3.4. PATENT ANALYSIS
 - 3.4.1. Patent Publication by Year
 - 3.4.2. Patent Publication by Company
 - 3.4.3. Patent Publication by Region
- 3.5. PORTERS FIVE FORCES ANALYSIS
- 3.6. MARKET DYNAMICS
 - 3.6.1. Drivers
 - 3.6.1.1. Increase in demand in food & beverages industry
 - 3.6.1.2. Increase in demand for gluten-free products
- 3.6.1.3. Changing consumer preference coupled with increasing consumption of convenience food products
 - 3.6.1.4. Multi-functionality of xanthan gum resulting in varied application areas
 - 3.6.2. Restraints
 - 3.6.2.1. High cost of xanthan gum and availability of relatively cheap substitutes
 - 3.6.2.2. Anti-dumping policies on xanthan gum



3.6.3. Opportunities

- 3.6.3.1. Increase in demand for oil & gas drilling
- 3.6.3.2. Production of xanthan gum using inexpensive and abundantly available raw materials

CHAPTER 4. GLOBAL XANTHAN GUM MARKET, BY APPLICATION

4.1. INTRODUCTION

- 4.1.1. Market Size and Forecast
- 4.2. FOOD & BEVERAGES
 - 4.2.1. Sauces & Dressings
 - 4.2.2. Meat & Poultry Products
 - 4.2.3. Bakery Products
 - 4.2.4. Confectionery Products
 - 4.2.5. Beverages
 - 4.2.6. Dairy Products
 - 4.2.7. Others
 - 4.2.8. Key Market Trends, Growth Factors, and Opportunities
 - 4.2.9. Market Size and Forecast
- 4.3. OIL & GAS
 - 4.3.1. Key Market Trends, Growth Factors, and Opportunities
 - 4.3.2. Market Size and Forecast
- 4.4. PERSONAL CARE & COSMETICS
 - 4.4.1. Key Market Trends, Growth Factors, and Opportunities
 - 4.4.2. Market Size and Forecast
- 4.5. MEDICAL
 - 4.5.1. Key Market Trends, Growth Factors, and Opportunities
 - 4.5.2. Market Size and Forecast
- 4.6. OTHERS
 - 4.6.1. Key Market Trends, Growth Factors, and Opportunities
 - 4.6.2. Market Size and Forecast

CHAPTER 5. GLOBAL XANTHAN GUM MARKET, BY FUNCTION

- 5.1. INTRODUCTION
 - 5.1.1. Market Size and Forecast
- 5.2. THICKENING AGENT
- 5.2.1. Key Market Trends, Growth Factors, and Opportunities
- 5.2.2. Market Size and Forecast



5.3. STABILIZING AGENT

- 5.3.1. Key Market Trends, Growth Factors, and Opportunities
- 5.3.2. Market Size and Forecast

5.4. SUSPENDING AGENT

- 5.4.1. Key Market Trends, Growth Factors, and Opportunities
- 5.4.2. Market Size and Forecast

5.5. FAT REPLACER

- 5.5.1. Key Market Trends, Growth Factors, and Opportunities
- 5.5.2. Market Size and Forecast

5.6. OTHERS

- 5.6.1. Key Market Trends, Growth Factors, and Opportunities
- 5.6.2. Market Size and Forecast

CHAPTER 6. GLOBAL XANTHAN GUM MARKET, BY GEOGRAPHY

6.1. INTRODUCTION

- 6.1.1. Market Size and Forecast
- 6.2. NORTH AMERICA
 - 6.2.1. Key Market Trends, Growth Factors, and Opportunities
 - 6.2.2. Market Size and Forecast
 - 6.2.3. U.S.
 - 6.2.3.1. Market size and forecast by application
 - 6.2.4. Canada
 - 6.2.4.1. Market size and forecast by application
 - 6.2.5. Mexico
 - 6.2.5.1. Market size and forecast by application

6.3. EUROPE

- 6.3.1. Key Market Trends, Growth Factors, and Opportunities
- 6.3.2. Market Size and Forecast
- 6.3.3. Germany
- 6.3.3.1. Market size and forecast by application
- 6.3.4. Spain
 - 6.3.4.1. Market size and forecast by application
- 6.3.5. UK
- 6.3.5.1. Market size and forecast by application
- 6.3.6. Russia
 - 6.3.6.1. Market size and forecast by application
- 6.3.7. France
- 6.3.7.1. Market size and forecast by application



- 6.3.8. Rest of Europe
 - 6.3.8.1. Market size and forecast by application
- 6.4. ASIA-PACIFIC
 - 6.4.1. Key Market Trends, Growth Factors, and Opportunities
 - 6.4.2. Market Size and Forecast
 - 6.4.3. China
 - 6.4.3.1. Market size and forecast by application
 - 6.4.4. India
 - 6.4.4.1. Market size and forecast by application
 - 6.4.5. Japan
 - 6.4.5.1. Market size and forecast by application
 - 6.4.6. Australia
 - 6.4.6.1. Market size and forecast by application
 - 6.4.7. Korea
 - 6.4.7.1. Market size and forecast by application
 - 6.4.8. Rest of Asia-Pacific
 - 6.4.8.1. Market size and forecast by application
- 6.5. LAMEA
 - 6.5.1. Key Market Trends, Growth Factors, and Opportunities
 - 6.5.2. Market Size and Forecast
 - 6.5.3. Brazil
 - 6.5.3.1. Market size and forecast by application
 - 6.5.4. Argentina
 - 6.5.4.1. Market size and forecast by application
 - 6.5.5. South Africa
 - 6.5.5.1. Market size and forecast by application
 - 6.5.6. Rest of LAMEA
 - 6.5.6.1. Market size and forecast by application

CHAPTER 7. COMPANY PROFILES

- 7.1. FUFENG GROUP COMPANY LTD.
 - 7.1.1. Company Overview
 - 7.1.2. Company Snapshot
 - 7.1.3. Operating Business Segments
 - 7.1.4. Business Performance
 - 7.1.5. Key Strategic Moves and Developments
- 7.2. CP KELCO
- 7.2.1. Company Overview



- 7.2.2. Company Snapshot
- 7.2.3. Operating Business Segments
- 7.2.4. Business Performance
- 7.2.5. Key Strategic Moves and Developments
- 7.3. CARGILL, INC.
 - 7.3.1. Company Overview
 - 7.3.2. Company Snapshot
 - 7.3.3. Operating Business Segments
 - 7.3.4. Business Performance
- 7.3.5. Key Strategic Moves and Developments
- 7.4. SOLVAY S.A.
 - 7.4.1. Company Overview
 - 7.4.2. Company Snapshot
 - 7.4.3. Operating Business Segments
 - 7.4.4. Business Performance
 - 7.4.5. Key Strategic Moves and Developments
- 7.5. E. I. DU PONT DE NEMOURS AND COMPANY
- 7.5.1. Company Overview
- 7.5.2. Company Snapshot
- 7.5.3. Operating Business Segments
- 7.5.4. Business Performance
- 7.5.5. Key Strategic Moves and Developments
- 7.6. FMC BIOPOLYMER
 - 7.6.1. Company Overview
 - 7.6.2. Company Snapshot
 - 7.6.3. Operating Business Segments
 - 7.6.4. Business Performance
 - 7.6.5. Key Strategic Moves and Developments
- 7.7. MEIHUA HOLDINGS GROUP CO., LTD.
 - 7.7.1. Company Overview
 - 7.7.2. Company Snapshot
 - 7.7.3. Operating Business Segments
 - 7.7.4. Business Performance
 - 7.7.5. Key Strategic Moves and Developments
- 7.8. ARCHER DANIELS MIDLAND COMPANY
 - 7.8.1. Company Overview
 - 7.8.2. Company Snapshot
 - 7.8.3. Operating Business Segments
 - 7.8.4. Business Performance



7.8.5. Key Strategic Moves and Developments

7.9. INGREDION INCORPORATED

- 7.9.1. Company Overview
- 7.9.2. Company Snapshot
- 7.9.3. Operating Business Segments
- 7.9.4. Business Performance
- 7.9.5. Key Strategic Moves and Developments
- 7.10. THE ZORANOC OILFIELD CHEMICAL
 - 7.10.1. Company Overview
 - 7.10.2. Company Snapshot
 - 7.10.3. Operating Business Segments
 - 7.10.4. Business Performance
 - 7.10.5. Key Strategic Moves and Developments



List Of Tables

LIST OF TABLES

TABLE 1. GLOBAL XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 2. GLOBAL XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 3. GLOBAL XANTHAN GUM IN FOOD & BEVERAGE VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 4. GLOBAL XANTHAN GUM IN FOOD & BEVERAGE REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 5. GLOBAL XANTHAN GUM MARKET VOLUME, BY FOOD & BEVERAGE, 2016-2023 (TONS)

TABLE 6. GLOBAL XANTHAN GUM MARKET REVENUE, BY FOOD & BEVERAGE, 2016-2023 (\$MILLION)

TABLE 7. GLOBAL XANTHAN GUM IN OIL & GAS VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 8. GLOBAL XANTHAN GUM IN OIL & GAS REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 9. GLOBAL XANTHAN GUM IN SAUCES & DRESSINGS VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 10. GLOBAL XANTHAN GUM IN SAUCES & DRESSINGS REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 11. GLOBAL XANTHAN GUM IN MEAT & POULTRY PRODUCTS VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 12. GLOBAL XANTHAN GUM IN MEAT & POULTRY PRODUCTS REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 13. GLOBAL XANTHAN GUM IN BAKERY PRODUCTS VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 14. GLOBAL XANTHAN GUM IN BAKERY PRODUCTS REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 15. GLOBAL XANTHAN GUM IN CONFECTIONERY PRODUCTS VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 16. GLOBAL XANTHAN GUM IN CONFECTIONERY PRODUCTS REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 17. GLOBAL XANTHAN GUM IN BEVERAGE VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 18. GLOBAL XANTHAN GUM IN BEVERAGE REVENUE, BY REGION,



2016-2023 (\$MILLION)

TABLE 19. GLOBAL XANTHAN GUM IN DAIRY PRODUCTS VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 20. GLOBAL XANTHAN GUM IN DAIRY PRODUCTS REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 21. GLOBAL XANTHAN GUM IN OTHERS VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 22. GLOBAL XANTHAN GUM IN OTHERS REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 23. GLOBAL XANTHAN GUM MARKET VOLUME, BY FUNCTION, 2016-2023 (TONS)

TABLE 24. GLOBAL XANTHAN GUM MARKET REVENUE, BY FUNCTION, 2016-2023 (\$MILLION)

TABLE 25. GLOBAL THICKENING AGENT XANTHAN GUM MARKET VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 26. GLOBAL THICKENING AGENT XANTHAN GUM MARKET REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 27. GLOBAL STABILIZING AGENT XANTHAN GUM MARKET VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 28. GLOBAL STABILIZING AGENT XANTHAN GUM MARKET REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 29. GLOBAL SUSPENDING AGENT XANTHAN GUM MARKET VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 30. GLOBAL SUSPENDING AGENT XANTHAN GUM MARKET REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 31. GLOBAL FAT REPLACER XANTHAN GUM MARKET VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 32. GLOBAL FAT REPLACER XANTHAN GUM MARKET REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 33. GLOBAL OTHERS XANTHAN GUM MARKET VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 34. GLOBAL OTHERS XANTHAN GUM MARKET REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 35. GLOBAL XANTHAN GUM IN PERSONAL CARE & COSMETICS VOLUME, BY REGION, 2016-2023 (TONS)

TABLE 36. GLOBAL XANTHAN GUM IN PERSONAL CARE & COSMETICS REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 37. GLOBAL XANTHAN GUM IN MEDICAL VOLUME, BY REGION, 2016-2023 (TONS)



- TABLE 38. GLOBAL XANTHAN GUM IN MEDICAL REVENUE, BY REGION, 2016-2023 (\$MILLION)
- TABLE 39. GLOBAL XANTHAN GUM IN OTHERS VOLUME, BY REGION, 2016-2023 (TONS)
- TABLE 40. GLOBAL XANTHAN GUM IN OTHERS REVENUE, BY REGION, 2016-2023 (\$MILLION)
- TABLE 41. GLOBAL XANTHAN GUM MARKET VOLUME, BY REGION, 2016-2023 (TONS)
- TABLE 42. GLOBAL XANTHAN GUM MARKET REVENUE, BY REGION, 2016-2023 (\$MILLION)
- TABLE 43. NORTH AMERICA XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)
- TABLE 44. NORTH AMERICA XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)
- TABLE 45. NORTH AMERICA XANTHAN GUM MARKET VOLUME, BY FOOD & BEVERAGE, 2016-2023 (TONS)
- TABLE 46. NORTH AMERICA XANTHAN GUM MARKET REVENUE, BY FOOD & BEVERAGE, 2016-2023 (\$MILLION)
- TABLE 47. NORTH AMERICA XANTHAN GUM MARKET VOLUME, BY FUNCTION, 2016-2023 (TONS)
- TABLE 48. NORTH AMERICA XANTHAN GUM MARKET REVENUE, BY FUNCTION, 2016-2023 (\$MILLION)
- TABLE 49. NORTH AMERICA XANTHAN GUM MARKET VOLUME, BY COUNTRY, 2016-2023 (TONS)
- TABLE 50. NORTH AMERICA XANTHAN GUM MARKET REVENUE, BY COUNTRY, 2016-2023 (\$MILLION)
- TABLE 51. U.S. XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)
- TABLE 52. U.S. XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)
- TABLE 53. CANADA XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)
- TABLE 54. CANADA XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)
- TABLE 55. MEXICO XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)
- TABLE 56. MEXICO XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)
- TABLE 57. EUROPE XANTHAN GUM MARKET VOLUME, BY APPLICATION,



- 2016-2023 (TONS)
- TABLE 58. EUROPE XANTHAN GUM MARKET REVENUE, BY APPLICATION,
- 2016-2023 (\$MILLION)
- TABLE 59. EUROPE XANTHAN GUM MARKET VOLUME, BY FOOD & BEVERAGE,
- 2016-2023 (TONS)
- TABLE 60. EUROPE XANTHAN GUM MARKET REVENUE, BY FOOD & BEVERAGE,
- 2016-2023 (\$MILLION)
- TABLE 61. EUROPE XANTHAN GUM MARKET VOLUME, BY FUNCTION, 2016-2023 (TONS)
- TABLE 62. EUROPE XANTHAN GUM MARKET REVENUE, BY FUNCTION,
- 2016-2023 (\$MILLION)
- TABLE 63. EUROPE XANTHAN GUM MARKET VOLUME, BY COUNTRY, 2016-2023 (TONS)
- TABLE 64. EUROPE XANTHAN GUM MARKET REVENUE, BY COUNTRY,
- 2016-2023 (\$MILLION)
- TABLE 65. GERMANY XANTHAN GUM MARKET VOLUME, BY APPLICATION,
- 2016-2023 (TONS)
- TABLE 66. GERMANY XANTHAN GUM MARKET REVENUE, BY APPLICATION,
- 2016-2023 (\$MILLION)
- TABLE 67. SPAIN XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)
- TABLE 68. SPAIN XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)
- TABLE 69. UK XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)
- TABLE 70. UK XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)
- TABLE 71. RUSSIA XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)
- TABLE 72. RUSSIA XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)
- TABLE 73. FRANCE XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)
- TABLE 74. FRANCE XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)
- TABLE 75. REST OF EUROPE XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)
- TABLE 76. REST OF EUROPE XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)



TABLE 77. ASIA-PACIFIC XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 78. ASIA-PACIFIC XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 79. ASIA-PACIFIC XANTHAN GUM MARKET VOLUME, BY FOOD & BEVERAGE, 2016-2023 (TONS)

TABLE 80. ASIA-PACIFIC XANTHAN GUM MARKET REVENUE, BY FOOD & BEVERAGE, 2016-2023 (\$MILLION)

TABLE 81. ASIA-PACIFIC XANTHAN GUM MARKET VOLUME, BY FUNCTION, 2016-2023 (TONS)

TABLE 82. ASIA-PACIFIC XANTHAN GUM MARKET REVENUE, BY FUNCTION, 2016-2023 (\$MILLION)

TABLE 83. ASIA-PACIFIC XANTHAN GUM MARKET VOLUME, BY COUNTRY, 2016-2023 (TONS)

TABLE 84. ASIA-PACIFIC XANTHAN GUM MARKET REVENUE, BY COUNTRY, 2016-2023 (\$MILLION)

TABLE 85. CHINA XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 86. CHINA XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 87. INDIA XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 88. INDIA XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 89. JAPAN XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 90. JAPAN XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 91. AUSTRALIA XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 92. AUSTRALIA XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 93. KOREA XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 94. KOREA XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 95. REST OF ASIA-PACIFIC XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 96. REST OF ASIA-PACIFIC XANTHAN GUM MARKET REVENUE, BY



APPLICATION, 2016-2023 (\$MILLION)

TABLE 97. LAMEA XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 98. LAMEA XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 99. LAMEA XANTHAN GUM MARKET VOLUME, BY FOOD & BEVERAGE, 2016-2023 (TONS)

TABLE 100. LAMEA XANTHAN GUM MARKET REVENUE, BY FOOD & BEVERAGE, 2016-2023 (\$MILLION)

TABLE 101. LAMEA XANTHAN GUM MARKET VOLUME, BY FUNCTION, 2016-2023 (TONS)

TABLE 102. LAMEA XANTHAN GUM MARKET REVENUE, BY FUNCTION, 2016-2023 (\$MILLION)

TABLE 103. LAMEA XANTHAN GUM MARKET VOLUME, BY COUNTRY, 2016-2023 (TONS)

TABLE 104. LAMEA XANTHAN GUM MARKET REVENUE, BY COUNTRY, 2016-2023 (\$MILLION)

TABLE 105. BRAZIL XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 106. BRAZIL XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 107. ARGENTINA XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 108. ARGENTINA XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 109. SOUTH AFRICA XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 110. SOUTH AFRICA XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 111. REST OF LAMEA XANTHAN GUM MARKET VOLUME, BY APPLICATION, 2016-2023 (TONS)

TABLE 112. REST OF LAMEA XANTHAN GUM MARKET REVENUE, BY APPLICATION, 2016-2023 (\$MILLION)

TABLE 113. FUFENG GROUP COMPANY LTD.: COMPANY SNAPSHOT

TABLE 114. FUFENG GROUP COMPANY LTD.: OPERATING SEGMENTS

TABLE 115. CP KELCO: COMPANY SNAPSHOT

TABLE 116. CP KELCO: OPERATING SEGMENTS

TABLE 117. CARGILL, INC.: COMPANY SNAPSHOT

TABLE 118. CARGILL, INC.: OPERATING SEGMENTS



TABLE 119. SOLVAY S.A.: COMPANY SNAPSHOT

TABLE 120, SOLVAY S.A.: OPERATING SEGMENTS

TABLE 121. E. I. DU PONT DE NEMOURS AND COMPANY: COMPANY SNAPSHOT

TABLE 122. E. I. DU PONT DE NEMOURS AND COMPANY: OPERATING

SEGMENTS

TABLE 123. FMC BIOPOLYMER: COMPANY SNAPSHOT

TABLE 124. FMC BIOPOLYMER: OPERATING SEGMENTS

TABLE 125. MEIHUA HOLDINGS GROUP CO., LTD.: COMPANY SNAPSHOT

TABLE 126. MEIHUA HOLDINGS GROUP CO., LTD.: OPERATING SEGMENTS

TABLE 127. ARCHER DANIELS MIDLAND COMPANY: COMPANY SNAPSHOT

TABLE 128. ARCHER DANIELS MIDLAND COMPANY: OPERATING SEGMENTS

TABLE 129. INGREDION INCORPORATED: COMPANY SNAPSHOT

TABLE 130. INGREDION INCORPORATED: OPERATING SEGMENTS

TABLE 131. THE ZORANOC OILFIELD CHEMICAL: COMPANY SNAPSHOT

TABLE 132. THE ZORANOC OILFIELD CHEMICAL: OPERATING SEGMENTS



List Of Figures

LIST OF FIGURES

- FIGURE 1. GLOBAL XANTHAN GUM MARKET: 2015-2023
- FIGURE 2. GLOBAL XANTHAN GUM MARKET: 2015-2023
- FIGURE 3. GLOBAL XANTHAN GUM MARKET: SEGMENTATION
- FIGURE 4. GLOBAL XANTHAN GUM MARKET SHARE, BY TYPE, 2016 (%)
- FIGURE 5. TOP INVESTMENT POCKETS IN XANTHAN GUM MARKET, 2016-2023
- FIGURE 6. TOP WINNING STRATEGIES
- FIGURE 7. BARGAINING POWER OF SUPPLIER
- FIGURE 8. BARGAINING POWER OF BUYER
- FIGURE 9. THREAT OF NEW ENTRANTS
- FIGURE 10. THREAT OF SUBSTITUTES
- FIGURE 11. INTENSIVE COMPETITIVE RIVALRY
- FIGURE 12. DRIVERS AND RESTRAINTS: GLOBAL XANTHAN GUM MARKET
- FIGURE 13. MARKET SHARE ANALYSIS, 2016 (%)
- FIGURE 14. PATENT PUBLICATION BY YEAR, 2010-2016
- FIGURE 15. PATENT PUBLICATION BY COMPANY, 2010-2016
- FIGURE 16. PATENT PUBLICATION BY REGION, 2010-2016
- FIGURE 17. BARGAINING POWER OF SUPPLIERS
- FIGURE 18. BARGAINING POWER OF BUYERS
- FIGURE 19. THREAT OF NEW ENTRANTS
- FIGURE 20. THREAT OF SUBSTITUTES
- FIGURE 21. COMPETITIVE RIVALRY
- FIGURE 22. DRIVERS AND RESTRAINTS: GLOBAL XANTHAN GUM MARKET
- FIGURE 23. GLOBAL XANTHAN GUM MARKET: BY APPLICATION
- FIGURE 24. GLOBAL XANTHAN GUM MARKET: BY FUNCTION
- FIGURE 25. GLOBAL XANTHAN GUM MARKET: BY GEOGRAPHY
- FIGURE 26. U.S. XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 27. CANADA XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 28. MEXICO XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 29. GERMANY XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 30. SPAIN XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 31. UK XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 32. RUSSIA XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 33. FRANCE XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 34. REST OF EUROPE XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)



- FIGURE 35. CHINA XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 36. INDIA XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 37. JAPAN XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 38. AUSTRALIA XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 39. KOREA XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 40. REST OF ASIA-PACIFIC XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 41. BRAZIL XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 42. ARGENTINA XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 43. SOUTH AFRICA XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)
- FIGURE 44. REST OF LAMEA XANTHAN GUM MARKET VALUE, 2016-2023 (\$MILLION)



I would like to order

Product name: Xanthan Gum Market by Application (Food & Beverages, Medical, Personal Care &

Cosmetics, Oil & Gas, and Others) and Function (Thickening Agent, Stabilizing Agent, Suspending Agent, Fat Replacer, and Others): Global Opportunity Analysis and Industry

Forecast, 2017-2023

Product link: https://marketpublishers.com/r/X3DF7AB0FA1EN.html

Price: US\$ 3,999.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/X3DF7AB0FA1EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html



To place an order via fax simply print this form, fill in the information below and fax the completed form to $+44\ 20\ 7900\ 3970$