

Phenolic Resin Market Report: Trends, Forecast and Competitive Analysis

<https://marketpublishers.com/r/P56B85C9BC7EN.html>

Date: January 2018

Pages: 204

Price: US\$ 4,850.00 (Single User License)

ID: P56B85C9BC7EN

Abstracts

The future of the global phenolic resin market is attractive with opportunities in the wood adhesive, molding compound, laminate, insulation, paper impregnation, and coating applications. The global phenolic resin market is expected to reach an estimated \$15.0 billion by 2022 and it is forecast to grow at a CAGR of 5.0% from 2017 to 2022. The major drivers for growth in this market are increasing use of materials with fire retardant, heat resistant, and anti-corrosive properties in end use applications.

Emerging trends, which have a direct impact on the dynamics of the phenolic resin industry, include the development of bio based phenolic resin, and increased penetration of phenolic resin in applications where fire, smoke, and toxicity properties are required.

A total of 138 figures/charts and 89 tables are provided in this 204 -page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of this phenolic resin market report, download the report brochure.

Phenolic Resin Market Trends Phenolic Resin Market Forecast Growth Opportunities for the Global Phenolic Resin Market by Region

The study includes the market size, and forecast for the global phenolic resin market through 2022, segmented by application, end use, resin, region and country as follows:

Phenolic Resin Market by Application (Value (\$M) and Volume (M lbs) shipment analysis from 2011 to 2022):

Wood adhesive Molding compound Laminate Insulation Coating Paper
Impregnation Others

Phenolic Resin Market by End Use Industry (Value (\$M) and Volume (M lbs) shipment analysis from 2011 to 2022):

Construction Transportation Electrical and Electronics Furniture Industrial Others

Phenolic Resin Market by Resin Type (Value (\$M) and Volume (M lbs) shipment analysis from 2011 to 2022):

Resol phenolic resin Novolac and other phenolic resin

Phenolic Resin Market by Region (Value (\$M) and Volume (M lbs) shipment analysis from 2011 to 2022):

North America Europe APAC ROW

Phenolic Resin Market by Country (Value (\$M) and Volume (M lbs) shipment analysis from 2011 to 2022):

North America US Canada Mexico Europe Western Europe Central/Eastern Europe
Asia Pacific China Japan India Taiwan Republic of Korea Others ROW Middle East
Central/South America

Some of the phenolic resin companies profiled in this report include Hexion, Shandong Shengquan Chemical Co, Si Group, Sumitomo Bakelite, and Georgia–Pacific and others.

On the basis of its comprehensive research, Lucintel forecasts that molding compound is expected to remain the largest application segment by value due to high heat resistance, mechanical strength and electrical properties and is used in automotive, aerospace, electronics and industrial market. Wood adhesive will experience the highest growth over the forecast period supported by increasing demand for adhesives in furniture, water proof construction panels, beams, and marine plywood.

Construction, transportation, electrical & electronic, and furniture are the major end use industries. Construction is expected to be the largest market by value and volume, and will experience the highest growth over the forecast period.

Asia Pacific (APAC) is expected to remain the largest region by value and volume. North America is expected to experience the highest growth over the forecast period due to growth in end use industries.

Some of the features of “Phenolic Resin Market Report: Trends, Forecast and Competitive Analysis” include:

Market size estimates: Global phenolic resin market size estimation in terms of value (\$M) and volume (M Lbs.) shipment. Trend and forecast analysis: Market trend (2011-2016) and forecast (2017-2022) by segments and region. Segmentation analysis: Global phenolic resin market size by various applications such as application, end use, and resin, in terms of value and volume shipment. Regional analysis: Global phenolic resin market breakdown by North America, Europe, Asia Pacific, and the Rest of the World. Growth opportunities: Analysis on growth opportunities in different applications and regions of phenolic resin in the global phenolic resin market. Strategic analysis: This includes M&A, new product development, and competitive landscape of phenolic resin in the global phenolic resin market. Analysis of competitive intensity of the industry based on Porter’s Five Forces model.

This report answers the following 11 key questions:

Q.1 What are some of the most promising, high-growth opportunities for the global phenolic resin market by application (wood adhesive, molding compound, laminates, insulation, Coating, Paper Impregnation, and others), end use industry (construction, transportation, electrical and electronics, furniture, Industrial, and others), resin type (resol and Novolac resin), region (North America, Europe, Asia Pacific and ROW) and by country (US, Canada, Mexico, Western Europe, Central. Eastern Europe, China, India, Japan, Taiwan, Republic of Korea, Middle East and Central/South America)?

Q.2 Which product segments will grow at a faster pace and why?

Q.3 Which region will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges in the phenolic resin market?

Q.5 What are the business risks and competitive threats in this phenolic resin market?

Q.6 What are emerging trends in this phenolic resin market and reasons behind them?

Q.7 What are some changing demands of customers in the phenolic resin market?

Q.8 What are the new developments in the phenolic resin market and which companies are leading these developments?

Q.9 Who are the major players in this phenolic resin market? What strategic initiatives

are being implemented by key players for business growth?

Q.10 What are some of the competitive products in this phenolic resin area and how great a threat do they pose for loss of market share through product substitution?

Q.11 What M&A activities have transpired in the last 5 years in this market and what impact have these had on the phenolic resin industry?

Contents

1. EXECUTIVE SUMMARY

2. MARKET BACKGROUND AND CLASSIFICATIONS

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2011 TO 2022

3.1: Macroeconomic Trends and Forecast

3.2: Global Phenolic Resin Market Trends and Forecast

3.3: Global Phenolic Resin Market by Application

3.3.1: Wood Adhesive

3.3.2: Molding Compounds

3.3.3: Laminates

3.3.4: Insulation

3.3.5: Coating

3.3.6: Paper Impregnation

3.3.7: Others

3.4: Global Phenolic Resin Market by Type

3.5: Global Phenolic resin Market by End Use industry

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

4.1: Global Phenolic Resin Market by Region

4.2: North American Phenolic Resin Market

4.2.1: Market by Application: Wood Adhesive, Molding Compounds, Laminates, Insulation, Coating, Paper Impregnation, and Others

4.2.2: The US Phenolic Resin Market

4.2.3: Canadian Phenolic Resin Market

4.2.4: Mexican Phenolic Resin Market

4.3: European Phenolic Resin Market

4.3.1: Market by Application: Wood Adhesive, Molding Compounds, Laminates, Insulation, Coating, Paper Impregnation, and Others

4.3.2: Phenolic Resin Market of Western Europe

4.3.3: Phenolic Resin Market of Central/Eastern Europe

4.4: APAC Phenolic Resin Market

4.4.1: Market by Application: Wood Adhesive, Molding Compounds, Laminates, Insulation, Coating, Paper Impregnation, and Others

4.4.2: Chinese Phenolic Resin Market

4.4.3: Japanese Phenolic Resin Market

4.4.4: Indian Phenolic Resin Market

4.4.5: Taiwanese Phenolic Resin Market

4.4.6: Republic of Korea Phenolic Resin Market

4.5: Row Phenolic Resin Market

4.5.1: Market by Application: Wood Adhesive, Molding Compounds, Laminates, Insulation, Coating, Paper Impregnation, and Others

4.5.2: Central/South American Phenolic Resin Market

4.5.3: Middle Eastern Phenolic Resin Market

5. COMPETITOR ANALYSIS

5.1: Product Portfolio Analysis

5.2: Market Share Analysis

5.3: Operational Integration

5.4: Porter's Five Forces Analysis

6. COST STRUCTURE ANALYSIS

6.1: Cost of goods sold

6.2: R&D expense

6.3: SG&A

7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

7.1: Growth Opportunity Analysis

7.1.1: Growth Opportunities for the Global Phenolic Resin Market by Application

7.1.2: Growth Opportunities for Global Phenolic Resin Market by End Use Industries

7.1.3: Growth Opportunities for Global Phenolic Resin Market by Product Type

7.1.4: Growth Opportunities for the Global Phenolic Resin Market by Region

7.2: Emerging Trends in the Global Phenolic Resin Market

7.3: Strategic Analysis

7.3.1: New Product Development

7.3.2: Capacity Expansion of the Global Phenolic Resin Market

7.3.3: Mergers, Acquisitions and Joint Ventures in the Global Phenolic resin Market

7.3.4: Certification and Licensing

8. COMPANY PROFILES OF LEADING PLAYERS

8.1: Hexion Inc.

8.2: Georgia Pacific Chemicals

8.3: SI Group

8.4: SQ Group

8.5: Sumitomo Bakelite Co. Ltd

8.6: DIC Corporation

8.7: Mitsui Chemicals

8.8: Tembec

8.9: Ashland

8.10: Aica Kogyo

List Of Tables

LIST OF TABLES

CHAPTER 1. EXECUTIVE SUMMARY

Table 1.1: Global Phenolic Resin Market Parameters and Attributes

CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2011 TO 2022

Table 3.1: Market Trends of the Global Phenolic Resin Market (2011-2016)

Table 3.2: Market Forecast of the Global Phenolic Resin Market (2017-2022)

Table 3.3: Market Size and CAGR of Various Applications in the Global Phenolic Resin Market by Value (2011-2016)

Table 3.4: Market Size and CAGR of Various Applications in the Global Phenolic Resin Market by Value (2017-2022)

Table 3.5: Market Size and of Various Applications of the Global Phenolic Resin Market by Volume (2011-2016)

Table 3.6: Market Size and CAGR of Various Applications of the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.7: Market Size and CAGR of Various Regions of Wood Adhesive Application in the Global Phenolic Resin Market by Value (2011-2016)

Table 3.8: Market Size and CAGR of Various Regions of Wood Adhesive Application in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.9: Market Size and CAGR of Various Regions of Wood Adhesive Application in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.10: Market Size and CAGR of Various Regions of Wood Adhesive Application in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.11: Market Size and CAGR of Various Regions of Molding Compounds Application in the Global Phenolic Resin Market by Value (2011-2016)

Table 3.12: Market Size and CAGR of Various Regions of Molding Compounds Application in the Global Phenolic Resin Market by Value (2017-2022)

Table 3.13: Market Size and CAGR of Various Regions of Molding Compounds Application in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.14: Market Size and CAGR of Various Regions of Molding Compounds Application in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.15: Market Size and CAGR of Various Regions of Laminates Application in the Global Phenolic Resin Market by Value (2011-2016)

Table 3.16: Market Size and CAGR of Various Regions of Laminates Application in the

Global Phenolic Resin Market by Value (2017-2022)

Table 3.17: Market Size and CAGR of Various Regions of Laminates Application in the Global Phenolic Resin Market by Value (2017-2022)

Table 3.18: Market Size and CAGR of Various Regions of Laminates Application in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.19: Market Size and CAGR of Various Regions of Insulation Application in the Global Phenolic Resin Market by Value (2011-2016)

Table 3.20: Market Size and CAGR of Various Regions of Insulation Application in the Global Phenolic Resin Market by Value (2017-2022)

Table 3.21: Market Size and CAGR of Various Regions of Insulation Application in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.22: Market Size and CAGR of Various Regions of Insulation Application in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.23: Market Size and CAGR of Various Regions of Coating Application in the Global Phenolic Resin Market by Value (2011-2016)

Table 3.24: Market Size and CAGR of Various Regions of Coating in the Global Phenolic Resin Market by Value (2017-2022)

Table 3.25: Market Size and CAGR of Various Regions of Coating Application in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.26: Market Size and CAGR of Various Regions of Coating Application in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.27: Market Size and CAGR of Various Regions of Paper Impregnation Application in the Global Phenolic Resin Market by Value (2011-2016)

Table 3.28: Market Size and CAGR of Various Regions of Paper Impregnation Application in the Global Phenolic resin Market by Value (2017-2022)

Table 3.29: Market Size and CAGR of Various Regions of Paper Impregnation in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.30: Market Size and CAGR of Various Regions of Paper Impregnation in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.31: Market Size and CAGR of Various Regions of Others Application in the Global Phenolic Resin Market by Value (2011-2016)

Table 3.32: Market Size and CAGR of Various Regions of Others Application in the Global Phenolic resin Market by Value (2017-2022)

Table 3.33: Market Size and CAGR of Various Regions of Others Application in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.34: Market Size and CAGR of Various Regions of Others Application in the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.35: Market Size and CAGR of Various types of the Global Phenolic Resin Market by Value (2011-2016)

Table 3.36: Market Size and CAGR of various Types in the Global Phenolic Resin Market by Value (2017-2022)

Table 3.37: Market Size and of Various Types of the Global Phenolic Resin Market by Volume (2011-2016)

Table 3.38: Market Size and CAGR of Various Types of the Global Phenolic Resin Market by Volume (2017-2022)

Table 3.39: Market Size and CAGR of Various End Use Industries of the Global Phenolic Resin Market by Value (2011-2016)

Table 3.40: Market Size and CAGR of Various End Use Industries of the Global Phenolic Resin Market by Value (2017-2022)

Table 3.41: Market Size and CAGR of Various End Use Industry of the Global Phenolic Resin Market by Volume (2011-2016)

Table 3.42: Market Size and CAGR of Various End Use Industry of the Global Phenolic Resin Market by Volume (2017-2022)

CHAPTER 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

Table 4.1: Market Size and CAGR of Various Regions of the Global Phenolic Resin Market by Value (2011-2016)

Table 4.2: Market Size and CAGR of Various Regions of the Global Phenolic Resin Market by Value (2017-2022)

Table 4.3: Market Size and CAGR of Various Regions of the Global Phenolic Resin Market by Volume (2011-2016)

Table 4.4: Market Size and CAGR of Various Regions of the Global Phenolic Resin Market by Volume (2017-2022)

Table 4.5: Market Trends of Phenolic Resin in the North American Phenolic Resin Market (2011-2016)

Table 4.6: Market Forecast for Phenolic Resin in the North American Phenolic Resin Market (2017-2022)

Table 4.7: Market Size and CAGR of Various Applications of the North American Phenolic Resin Market by Value (2011-2016)

Table 4.8: Market Size and CAGR of Various Applications of the North American Phenolic Resin Market by Value (2017-2022)

Table 4.9: Market Size and of Various Applications of the North American Phenolic Resin Market by Volume (2011-2016)

Table 4.10: Market Size and CAGR of Various Applications of the North American Phenolic Resin Market by Volume (2017-2022)

Table 4.11: Trends and Forecast for the United States Phenolic Resin Market (2011-2022)

- Table 4.12: Trends and Forecast for the Canadian Phenolic Resin Market (2011-2022)
- Table 4.13: Trends and Forecast for the Mexican Phenolic Resin Market (2011-2022)
- Table 4.14: Market Trends of the European Phenolic Resin Market (2011-2016)
- Table 4.15: Market Forecast for the European Phenolic Resin Market (2017-2022)
- Table 4.16: Market Size and CAGR of Various Applications of the European Phenolic Resin Market by Value (2011-2016)
- Table 4.17: Market Size and CAGR of Various Materials of the European Phenolic Resin Market by Value (2017-2022)
- Table 4.18: Market Size and CAGR of Various Materials of the European Phenolic Resin Market by Volume (2011-2016)
- Table 4.19: Market Size of Various Materials of the European Phenolic Resin Market by Volume (2017-2022)
- Table 4.20: Trends and Forecast for the Western Europe Phenolic Resin Market (2011-2022)
- Table 4.21: Trends and Forecast for the Central/Eastern Europe Phenolic Resin Market (2011-2022)
- Table 4.22: Market Trends of the APAC Phenolic Resin Market (2011-2022)
- Table 4.23: Market Forecast for the APAC Phenolic Resin Market (2017-2022)
- Table 4.24: Market Size and CAGR of Various Applications of the APAC Phenolic Resin Market by Value (2011-2016)
- Table 4.25: Market Size and CAGR of Various Materials of the European Phenolic Resin Market by Value (2017-2022)
- Table 4.26: Market Size and CAGR of Various Applications of the APAC Phenolic Resin Market by Volume (2011-2016)
- Table 4.27: Market Size of Various Materials of the European Phenolic Resin Market by Volume (2017-2022)
- Table 4.28: Trends and Forecast for the Chinese Phenolic Resin Market (2011-2022)
- Table 4.29: Trends and Forecast for the Japanese Phenolic Resin Market (2011-2022)
- Table 4.30: Trends and Forecast for the Indian Phenolic Resin Market (2011-2022)
- Table 4.31: Trends and Forecast for the Taiwanese Phenolic Resin Market (2011-2022)
- Table 4.32: Trends and Forecast for the Republic of Korea Phenolic Resin Market (2011-2022)
- Table 4.33: Market Trends of the ROW Phenolic Resin Market from 2011 to 2016
- Table 4.34: Market Forecast for the ROW Phenolic Resin Market (2017-2022)
- Table 4.35: Market Size and CAGR of Various Applications of the ROW Phenolic Resin Market by Value (2011-2016)
- Table 4.36: Market Size and CAGR of Various Materials of the ROW Phenolic resin Market by Value (2017-2022)
- Table 4.37: Market Size and CAGR of Various Applications of the ROW Phenolic Resin

Market by Volume (2011-2016)

Table 4.38: Market Size of Various Materials of the ROW Phenolic Resin Market by Volume (2017-2022)

Table 4.39: Trends and Forecast for the Central/South American Phenolic Resin Market (2011-2022)

Table 4.40: Trends and Forecast for the Middle Eastern Phenolic Resin Market (2011-2022)

CHAPTER 5. COMPETITOR ANALYSIS

Table 5.1: Product Mapping of Phenolic Resin Suppliers Based on Markets Served

Table 5.2: Rankings of Suppliers Based on Revenue of Global Phenolic Resin Market

Table 5.3: Operational Integration of the Phenolic Resin Suppliers

CHAPTER 6. COST STRUCTURE ANALYSIS

Table 6.1: Financial Statement for Global Phenolic Resin Market

CHAPTER 7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

Table 7.1: New Product Launches by Major Phenolic Resin Producers

Table 7.2: Certifications and Licenses Acquired by Major Competitors in the Global Phenolic Resin Market

List Of Figures

LIST OF FIGURES

CHAPTER 2. MARKET BACKGROUND AND CLASSIFICATIONS

- Figure 2.1: Classification of Global Phenolic Resin Market by Application
- Figure 2.2: Classification of Global Phenolic Resin Market by Type
- Figure 2.3: Application of Wood Adhesive for Furniture
- Figure 2.4: Application of Wood Adhesive in Interior
- Figure 2.5: Application of LVL-Beams for Roof Construction
- Figure 2.6: Application of LVL as I-Joints
- Figure 2.7: Application of OSB in Wall Sheathing
- Figure 2.8: Application of Phenolic Resin in Coil Bobbins
- Figure 2.9: Application of Phenolic Resin in Commutators
- Figure 2.10: Phenolic Resin Application in Intake Manifold
- Figure 2.11: Cooling Systems
- Figure 2.12: Disk Brake Caliper Pistons
- Figure 2.13: Phenolic Resin Laminate Sheet
- Figure 2.14: Copper Clad Laminates
- Figure 2.15: Phenolic Cotton Cloth Laminated Rod
- Figure 2.16: Battery Separator
- Figure 2.17: Glass Wool for Thermal and Acoustic Insulation
- Figure 2.18: Rock Wool for Thermal and Acoustic Insulation
- Figure 2.19: Brake Linings
- Figure 2.20: Clutch Facing
- Figure 2.21: Grinding Wheel
- Figure 2.22: Emery Paper
- Figure 2.23: Use of Foundry in Metal Casting
- Figure 2.24: Supply Chain of the Global Phenolic Resin Market
- Figure 2.25: Major Drivers and Challenges for the Global Phenolic Resin Market

CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2011 TO 2022

- Figure 3.1: Trends of the Global GDP Growth Rate
- Figure 3.2: Trends of the Global Population Growth Rate
- Figure 3.3: Trends of the Regional GDP Growth Rate
- Figure 3.4 Trends of the Regional Population Growth Rate
- Figure 3.5 Trends of the Global Plastic Production

Figure 3.6 Trends of New Housing Starts in the US

Figure 3.7 Trends of the Global Automotive Production

Figure 3.8: Forecast for the Global GDP Growth Rate

Figure 3.9 Forecast for the Global Population Growth Rate

Figure 3.10: Forecast for the Regional GDP Growth Rate

Figure 3.11: Forecast for the Regional Population Growth Rate

Figure 3.12: Forecast for the Global Plastic Production

Figure 3.13: Forecast for New Housing Starts in the US

Figure 3.14: Forecast for the Global Automotive Production

Figure 3.15: Trends and Forecast for the Global Phenolic Resin Market (2011-2022)

Figure 3.16: Trends of the Global Phenolic Resin Market (\$B) by Application (2011-2016)

Figure 3.17: Forecast for the Global Phenolic Resin Market (\$B) by Application (2017-2022)

Figure 3.18: Trends of the Global Phenolic Resin Market (B lbs) by Application (2011-2016)

Figure 3.19: Forecast for the Global Phenolic Resin Market (B lbs) by Application (2017-2022)

Figure 3.20: Trends of Wood Adhesive Application for the Global Phenolic Resin Market (\$B) by Region (2011-2016)

Figure 3.21: Forecast for Wood Adhesive Application for the Global Phenolic Resin Market (\$B) by Region (2017-2022)

Figure 3.22: Trends of Wood Adhesive Application for Global Phenolic resin Market (B lbs) by Region (2011-2016)

Figure 3.23: Forecast for Wood Adhesive Application in the Global Phenolic Resin Market (B lbs) by Region (2017-2022)

Figure 3.24: Trends of Molding Compounds Application for the Global Phenolic Resin Market (\$B) by Region (2011-2016)

Figure 3.25: Forecast for Molding Compounds Application for the Global Phenolic Resin Market (\$B) by Region (2017-2022)

Figure 3.26: Trends of Molding Compounds Application for the Global Phenolic Resin Market (B lbs) by Region (2011-2016)

Figure 3.27: Forecast for Molding Compounds Application for Global Phenolic Resin Market (B lbs) by Region (2017-2022)

Figure 3.28: Trends of Laminates Application for the Global Phenolic Resin Market (\$B) by Region (2011-2016)

Figure 3.29: Forecast for Laminates Application for the Global Phenolic Resin Market (\$B) by Region (2017-2022)

Figure 3.30: Trends of Laminates Application for Global Phenolic Resin Market (B lbs)

by Region (2011-2016)

Figure 3.31: Forecast for Laminates Application for Global Phenolic Resin Market (B lbs) by Region (2017-2022)

Figure 3.32: Trends of Insulation Application for the Global Phenolic Resin Market (\$B) by Region (2011-2016)

Figure 3.33: Forecast for Insulation Application for the Global Phenolic Resin Market (\$B) by Region (2017-2022)

Figure 3.34: Trends of Insulation Application for Global Phenolic Resin Market (B lbs) by Region (2011-2016)

Figure 3.35: Forecast for Insulation Application for Global Phenolic Resin Market (B lbs) by Region (2017-2022)

Figure 3.36: Trends of Coating Application for Global Phenolic Resin Market (\$B) by Region (2011-2016)

Figure 3.37: Forecast for Coating Application for Global Phenolic Resin Market (\$B) by Region (2017-2022)

Figure 3.38: Trends of Coating Application for Global Phenolic Resin Market (B lbs) by Region (2011-2016)

Figure 3.39: Forecast for Coating Application for Global Phenolic Resin Market (B lbs) by Region (2017-2022)

Figure 3.40: Trends of Paper Impregnation Application for Global Phenolic Resin Market (\$B) by Region (2011-2016)

Figure 3.41: Forecast for Paper Impregnation Application for Global Phenolic Resin Market (\$B) by Region (2017-2022)

Figure 3.42: Trends of Paper Impregnation Application for Global Phenolic Resin Market (B lbs) by Region (2011-2016)

Figure 3.43: Forecast for Paper Impregnation Application for Global Phenolic Resin Market (B lbs) by Region (2017-2022)

Figure 3.44: Trends of Others Application for Global Phenolic Resin Market (\$B) by Region (2011-2016)

Figure 3.45: Forecast for Others Application for Global Phenolic Resin Market (\$B) by Region (2017-2022)

Figure 3.46: Trends of Others Application for Global Phenolic Resin Market (B lbs) by Region (2011-2016)

Figure 3.47: Forecast for Others Application for Global Phenolic Resin Market (B lbs) by Region (2017-2022)

Figure 3.48: Trends of the Global Phenolic Resin Market (\$B) by Type (2011-2016)

Figure 3.49: Forecast for the Global Phenolic Resin Market (\$B) by Type (2017 -2022)

Figure 3.50: Trends of the Global Phenolic Resin Market (B lbs) by Application (2011-2016)

Figure 3.51: Forecast for the Global Phenolic Resin Market (B lbs) by Application (2017-2022)

Figure 3.52: Trends of the Global Phenolic Resin Market (\$B) by End Use Industry (2011- 2016)

Figure 3.53: Forecast for the Global Phenolic Resin Market (\$B) by End Use Industry (2017 -2022)

Figure 3.54: Trends of the Global Phenolic Resin Market (B lbs) by End Use Industry (2011-2016)

Figure 3.55: Forecast for the Global Phenolic Resin Market (B lbs) by End Use Industry (2017- 2022)

CHAPTER 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

Figure 4.1: Trends of the Global Phenolic Resin Market (\$B) by Region (2011-2016)

Figure 4.2: Forecast for the Global Phenolic Resin Market (\$B) by Region (2017-2022)

Figure 4.3: Trends of the Global Phenolic Resin Market (B lbs) by Application (2011-2016)

Figure 4.4: Forecast for the Global Phenolic resin Market (B lbs) by Region (2017-2022)

Figure 4.5: Trends and Forecast of the North American Phenolic Resin Market (2011-2022)

Figure 4.6: Trends of the North American Phenolic Resin Market (\$B) by Application (2011-2016)

Figure 4.7: Forecast for the North American Phenolic Resin Market (\$B) by Application (2011-2016)

Figure 4.8: Trends of the North American Phenolic Resin Market (B lbs) by Application(2011-2016)

Figure 4.9: Forecast for the North American Phenolic Resin Market (B lbs) by Application (2017-2022)

Figure 4.10: Trends for the United States Phenolic resin Market (2011-2022)

Figure 4.11: Trends for the Canadian Phenolic Resin Market (2011-2022)

Figure 4.12: Trends for the Mexican Phenolic Resin Market (2011-2022)

Figure 4.13: Trends and Forecast for the European Phenolic Resin Market (2011-2022)

Figure 4.14: Trends of the European Phenolic Resin Market (\$B) by Application (2011-2016)

Figure 4.15: Forecast for the European Phenolic Resin Market (\$B) by Application (2017-2022)

Figure 4.16: Trends of the European Phenolic Resin Market (B lbs) by Application (2011-2016)

Figure 4.17: Forecast for the European Phenolic Resin Market (B lbs) by Application

(2017-2022)

Figure 4.18: Trends for the Western European Phenolic Resin Market (2011-2022)

Figure 4.19: Trends for the Central/Eastern Europe Phenolic Resin Market (2011-2022)

Figure 4.20: Trends and Forecast for the APAC Phenolic Resin Market (2011-2022)

Figure 4.21: Trends of the APAC Phenolic Resin Market (\$B) by Application
(2011-2016)

Figure 4.22: Forecast for the APAC Phenolic Resin Market (\$B) by Application
(2017-2022)

Figure 4.23: Trends of the APAC Phenolic Resin Market (B lbs) by Application
(2011-2016)

Figure 4.24: Forecast for the APAC Phenolic Resin Market (B lbs) by Application
(2017-2022)

Figure 4.25: Trends for the Chinese Phenolic Resin Market (2011-2022)

Figure 4.26: Trends for the Japanese Phenolic Resin Market (2011-2022)

Figure 4.27: Trends for the Indian Phenolic Resin Market (2011-2022)

Figure 4.28: Trends for the Taiwanese Phenolic Resin Market (2011-2022)

Figure 4.29: Trends for the Republic of Korea Phenolic Resin Market (2011-2022)

Figure 4.30: Trends and Forecast for the APAC Phenolic Resin Market (2011-2022)

Figure 4.31: Trends for the ROW Phenolic Resin Market (\$B) by Application
(2011-2026)

Figure 4.32: Forecast for the ROW Phenolic Resin Market (\$B) by Application
(2017-2022)

Figure 4.33: Trends of the ROW Phenolic Resin Market (B lbs) by Application
(2011-2016)

Figure 4.34: Forecast for the ROW Phenolic Resin Market (B lbs) by Application
(2017-2022)

Figure 4.35: Trends for the Central/South American Phenolic Resin Market (2011-2022)

Figure 4.36: Trends for the Middle Eastern Phenolic Resin Market (2011-2022)

CHAPTER 5. COMPETITOR ANALYSIS

Figure 5.1: Market Share Analysis of the Top Five Players of Global Phenolic Resin Market (2016)

Figure 5.2: Market Share Analysis of the Top Five Players of Global Phenolic Resin Market (2016)

Figure 5.3: Locations of Major Phenolic Resin Suppliers

Figure 5.4: Porter's Five Forces Analysis of the Global Phenolic Resin Market

CHAPTER 6. COST STRUCTURE ANALYSIS

Figure 6.1: Cost Structure Analysis of the Global Phenolic Resin Market (%) in 2016

CHAPTER 7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

Figure 7.1: Growth Opportunities for the Global Phenolic Resin Market by Application (2017-2022)

Figure 7.2: Growth Opportunities for Global Phenolic Resin Market by End Use Industries (2017-2022)

Figure 7.3: Growth Opportunities for Global Phenolic Resin Market by Product Type (2017-2022)

Figure 7.4: Growth Opportunities for the Global Phenolic resin Market by Component (2017-2022)

Figure 7.5: Emerging Trends in the Global Phenolic resin Market

Figure 7.6: Strategic Initiatives by Major Competitors in Global Phenolic Resin Market

Figure 7.7: Major Capacity Expansions in the Global Phenolic Resin Market (2011-2016)

CHAPTER 8. COMPANY PROFILES OF LEADING PLAYERS

Figure 8.1: Major Plant Locations of Hexion's Phenolic Resin Business

Figure 8.2: Major Plant Locations of Georgia Pacific's Phenolic Resin Business

Figure 8.3: Major Plant Locations of SI Groups Phenolic Resin Business

Figure 8.4: Major Plant Locations of SQ Group's Phenolic Resin Business

Figure 8.5: Major Plant Locations of Sumitomo Bakelite's Phenolic Resin Business

Figure 8.6: Major Plant Locations of DIC Corporation's Phenolic Resin Business

Figure 8.7: Major Plant Locations of Mitsui Chemical's Phenolic Resin Business

Figure 8.8: Major Plant Locations of Tembec's Phenolic Resin Business

Figure 8.9: Major Plant Location of Ashland's Phenolic Resin Business

Figure 8.10: Major Plant Locations of Aica Kogyo's Phenolic Resin Business

COMPANIES MENTIONED

Hexion Inc.

Georgia Pacific Chemicals

SI Group

SQ Group

Sumitomo Bakelite Co. Ltd

DIC Corporation

Mitsui Chemicals
Tembec
Ashland
Aica Kogyo

I would like to order

Product name: Phenolic Resin Market Report: Trends, Forecast and Competitive Analysis

Product link: <https://marketpublishers.com/r/P56B85C9BC7EN.html>

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/P56B85C9BC7EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer 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