

Epoxy Curing Agents in the Composites Industry Report: Trends, Forecast and Competitive Analysis

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Abstracts

The future of epoxy curing agents in the global composites industry looks promising with opportunities in the aerospace, pipe and tank, wind energy automotive, and marine industries. The epoxy curing agents in global composites industry is forecast to grow at a CAGR of 4.6% from 2019 to 2024. The major growth drivers for this market are increasing use of high-performance epoxy based composite materials and the growth of end use industries.

An emerging trend which has a direct impact on the dynamics of the industry includes development of epoxy curing agents which are less hazardous to human health, have faster cure, and improved performance characteristics. Evonik, BASF, Huntsman, Hexion, and DowDupont are the major suppliers of epoxy curing agents in the global composites industry.

A total of 131 figures/charts and 96 tables are provided in this 205 -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 epoxy curing agents market report download the report brochure.

epoxy curing agents in the composite industry
epoxy curing agents in the composite industry

The study includes the epoxy curing agents market size and forecast for the epoxy curing agents market through 2024, segmented by end use industry, product type, and by region as follows:

Epoxy Curing Agents in the Composites Industry by End Use Industry:

Wind Energy Pipe and Tank Aerospace
Epoxy Curing Agents in the Composites Industry by Product Type:
Aromatic Amines Aliphatic Amines Cycloaliphatic
Amines Catalyst Dicyandiamide Anhydride Others
Epoxy Curing Agents in the Composites Industry by Region [\$M shipment analysis for
2013 to 2024]:
North America United States Canada Mexico Europe United Kingdom Germany Asia
Pacific Japan China The Rest of the World

Some of the epoxy curing agents companies profiled in this report includes Evonik, BASF, Huntsman, Hexion, and Dow Dupont and others.

Lucintel forecasts that the aliphatic amine will remain the largest segment by value and volume. Aromatic amine is expected to witness the highest growth in the forecast period supported by growing demand for high performance composites in aerospace applications.

Within this market, wind energy will remain the largest end use industry supported by increasing use of composites materials in wind blade manufacturing. Aerospace is expected to witness highest growth over the forecast period due to the increasing production of advanced aircraft models with high composite content.

APAC will remain the largest region by value and volume due to increasing demand for composites in pipe and tank and wind energy industries.

Some of the features of "Epoxy Curing Agents in the Composite Industry Report: Trends, Forecast and Competitive Analysis" include:

Market size estimates: Epoxy curing agents in the composite industry size estimation in terms of value (\$M) and volume (M Lbs.) shipment. Trend and forecast analysis: Market trend (2013-2018) and forecast (2019-2024) by end use industry. Segmentation analysis: Epoxy curing agents in the composite industry size by end use industry, product type, and application in terms of value shipment. Regional analysis: Epoxy curing agents in the composite industry breakdown by key regions such as North America, Europe, and Asia & Rest of World. Growth opportunities: Analysis on growth opportunities in different applications and regions of epoxy curing agents in the composite industry. Strategic analysis: This includes M&A, new product development, and competitive landscape of epoxy curing agents in the composite industry. Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers the following 11 key questions:

Q.1. How big the opportunities for epoxy curing agents in the global industry by end use (wind energy, pipe and tank, aerospace and others), product type (aromatic amine, aliphatic amine, cycloaliphatic amine, catalyst, dicyandiamide, anhydride, and others) and region (North America, Europe, APAC and Rest of the World)?

Q.2. Which 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 of epoxy curing agents in the composite industry?

Q.5. What are the business risks and threats of epoxy curing agents in the composite industry?

Q.6 What are emerging trends for epoxy curing agents in the composite industry and the reasons behind them?

Q.7 What are some changing demands of customers for epoxy curing agents in the composite industry?

Q.8. What are the new developments for epoxy curing agents in the composite industry and which companies are leading these developments?

Q.9. Who are the major players for epoxy curing agents in the composite industry? What strategic initiatives are being taken by key companies for business growth?

Q.10 What are some of the competitive products and processes for epoxy curing agents in the composite industry and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11. What M&A activity has occurred in the last five years and what has its impact been on the industry?

Contents

1. EXECUTIVE SUMMARY

2. INDUSTRY BACKGROUND AND CLASSIFICATIONS

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3.: Industry Drivers and Challenges

3. MARKET TREND AND FORECAST ANALYSIS

3.1: Macroeconomic Trends and Forecast

3.2: Epoxy Curing Agents in the Global Composites Industry Trends and Forecast

3.3: Epoxy Curing Agents in the Global Composites Industry by End Use

3.3.1: Wind Energy

3.3.1.1 Epoxy Curing Agents in the Global Wind Energy Composites by Region

3.3.2: Pipe and Tank

3.3.2.1: Epoxy Curing Agents in the Global Pipe and Tank Composites by Region

3.3.3: Aerospace

3.3.3.1: Epoxy Curing Agents in the Global Aerospace Composites by Region

3.3.4: Others

3.3.4.1: Epoxy Curing Agents in the Global Others Composites by Region

3.4: Epoxy Curing Agents in the Global Composites Industry by Product Type

3.4.1: Aliphatic Amines

3.4.2: Aromatic Amines

3.4.3: Cycloaliphatic Amines

3.4.4: Dicyandiamide

3.4.5: Anhydride

3.4.6: Catalyst

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

4.1: Epoxy Curing Agents in the Global Composites Industry by Region

4.2: Epoxy Curing Agents in the North American Composites Industry

4.2.1: Market by End Use: Wind Energy, Pipe and Tank, Aerospace, and Others

4.2.2: Market by Product Type: Aliphatic Amines, Aromatic Amines, Cycloaliphatic Amines, Dicyandiamide, Anhydride, Catalyst, and Others

4.3: Epoxy Curing Agents in the European Composites Industry

- 4.3.1: Market by End Use: Wind Energy, Pipe and Tank, Aerospace, and Others
- 4.3.2: Market by Product Type: Aliphatic Amines, Aromatic Amines, Cycloaliphatic Amines, Dicyandiamide, Anhydride, Catalyst, and Others
- 4.4: Epoxy Curing Agents in the APAC Composites Industry
 - 4.4.1: Market by End Use Industry: Aerospace, Transportation Consumer Electronics, Sporting Goods, and Others
 - 4.4.2: Market by Product Type: Aliphatic Amines, Aromatic Amines, Cycloaliphatic Amines, Dicyandiamide, Anhydride, Catalyst, and Others
- 4.5: Epoxy Curing Agents in the ROW Composites Industry
 - 4.5.1: Market by End Use Industry: Wind Energy, Pipe and Tank, Aerospace, and Others
 - 4.5.2: Market by Product Type: Aliphatic Amines, Aromatic Amines, Cycloaliphatic Amines, Dicyandiamide, Anhydride, Catalyst, and Others

5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Market Share Analysis
- 5.3: Operational Integration
- 5.4: Geographical Reach
- 5.5: Porter's Five Forces Analysis

6. GROWTH OPPORTUNITY & STRATEGIC ANALYSIS

- 6.1: Growth Opportunities Analysis
 - 6.1.1: Growth Opportunities for Epoxy Curing Agents by End Use in the Global Composites Industry
 - 6.1.2: Growth Opportunities for Epoxy Curing Agents in the Global Composites Industry by Product Type
 - 6.1.3: Growth Opportunities for Epoxy Curing Agents in the Global Composites Industry by Region
- 6.2: Emerging Trends of Epoxy Curing Agents in the Global Composites Industry
- 6.3: Strategic Analysis
 - 6.3.1: New Product Development
 - 6.3.2: Capacity Expansion of Epoxy Curing Agents in the Global Composites Industry
 - 6.3.3: Mergers, Acquisitions, and Joint Ventures of Epoxy Curing Agents in the Global Composites Industry

7. COMPANY PROFILES OF LEADING PLAYERS

7.1: BASF SE

7.2: Evonik

7.3: Huntsman Corporation

7.4: Hexion Inc.

7.5: Dow Inc.

7.6: Cardolite Corporation

List Of Figures

LIST OF FIGURES

CHAPTER 2. INDUSTRY BACKGROUND AND CLASSIFICATION

Figure 2.1: Classification of Epoxy Curing Agents in the Global Composites Industry
Figure 2.2: Epoxy Curing Agent Used in Wind Blades (Source: GWEC)
Figure 2.3: Epoxy Curing Agent Use in Pipe Industry (Source: USA Composite)
Figure 2.4: Use of Epoxy Curing Agents in Aerospace (Source: Composites World)
Figure 2.5: Epoxy Curing Agent Use in Automotive (Source: Composites World)
Figure 2.6: Epoxy Curing Agent Use in Marine Industry (Source: Composites World)
Figure 2.7: Epoxy Curing Agents in Composites Industry by Product Type
Figure 2.8: Supply Chain of Epoxy Curing Agents in the Global Composites Industry
Figure 2.9: Drivers and Challenges for Epoxy Curing Agents in the Global Composite Industry

CHAPTER 3. MARKET TREND AND FORECAST ANALYSIS

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 Global Inflation Rate
Figure 3.4: Trends of the Global Unemployment Rate
Figure 3.5: Trends of the Regional GDP Growth Rate
Figure 3.6: Trends of the Regional Population Growth Rate
Figure 3.7: Trends of the Regional Inflation Rate
Figure 3.8: Trends of the Regional Unemployment Rate
Figure 3.9: Regional Per Capita Income Trends
Figure 3.10: Forecast for the Global GDP Growth Rate
Figure 3.11: Forecast for the Global Population Growth Rate
Figure 3.12: Forecast for the Global Inflation Rate
Figure 3.13: Forecast for the Global Unemployment Rate
Figure 3.14: Forecast for the Regional GDP Growth Rate
Figure 3.15: Forecast for the Regional Population Growth Rate
Figure 3.16: Forecast for the Regional Inflation Rate
Figure 3.17: Forecast for the Regional Unemployment Rate
Figure 3.18: Forecast for Regional Per Capita Income
Figure 3.19: Trends and Forecast for Epoxy Curing Agents in the Global Composites Industry (\$M) (2013-2024)

Figure 3.20: Trends and Forecast for Epoxy Curing Agents in the Global Composites Industry (M lbs.) (2013-2024)

Figure 3.21: Trends of Epoxy Curing Agents in the Global Composites Industry (\$M) by End Use (2013-2018)

Figure 3.22: Forecast for Epoxy Curing Agents in the Global Composites Industry (\$M) by End Use (2019-2024)

Figure 3.23: Trends of Epoxy Curing Agents in the Global Composites Industry (M lbs.) by End Use (2013-2018)

Figure 3.24: Forecast for Epoxy Curing Agents in the Global Composites Industry (M lbs.) by End Use (2019-2024)

Figure 3.25: Trends and Forecast for Epoxy Curing Agents in the Global Wind Energy Composites Industry (\$M) (2013-2024)

Figure 3.26: Trends and Forecast for Epoxy Curing Agents in the Global Wind Energy Composites Industry (M lbs.) (2013-2024)

Figure 3.27: Trends of Epoxy Curing Agents in the Global Wind Energy Composites Industry (\$M) by Region (2013-2018)

Figure 3.28: Forecast for Epoxy Curing Agents in the Global Wind Energy Composites Industry (\$M) by Region (2013-2018)

Figure 3.29: Trends of Epoxy Curing Agents in the Global Wind Energy Composites Industry (M lbs.) by Region (2013-2018)

Figure 3.30: Forecast for Epoxy Curing Agents in the Global Wind Energy Composites Industry (M lbs.) by Region (2019-2024)

Figure 3.31: Trends and Forecast for Epoxy Curing Agents in the Global Pipe and Tank Composites Industry (\$M) (2013-2024)

Figure 3.32: Trends and Forecast Epoxy Curing Agents in the Global Pipe and Tank Composites Industry (M lbs.) (2013-2024)

Figure 3.33: Trends of Epoxy Curing Agents in the Global Pipe and Tank Composites Industry (\$M) by Region (2013-2018)

Figure 3.34: Forecast for Epoxy Curing Agents in the Global Pipe and Tank Composites Industry (\$M) by Region (2019-2024)

Figure 3.35: Trends of Epoxy Curing Agents in the Global Pipe and Tank Composites Industry (M lbs.) by Region (2013-2018)

Figure 3.36: Forecast for Epoxy Curing Agents in the Global Pipe and Tank Composites Industry (M lbs.) by Region (2019-2024)

Figure 3.37: Trends and Forecast for Epoxy Curing Agents in the Global Aerospace Composites Industry (\$M) (2013-2024)

Figure 3.38: Trends and Forecast for Epoxy Curing Agents in the Global Aerospace Composites Industry (M lbs.) (2013-2024)

Figure 3.39: Trends of Epoxy Curing Agents in the Global Aerospace Composites

Industry (\$M) by Region (2013-2018)

Figure 3.40: Forecast for Epoxy Curing Agents in the Global Aerospace Composites

Industry (\$M) by Region (2019-2024)

Figure 3.41: Trends of Epoxy Curing Agents in the Global Aerospace Composites

Industry (M lbs.) by Region (2013-2018)

Figure 3.42: Forecast for Epoxy Curing Agents in the Global Aerospace Composites

Industry (M lbs.) by Region (2019-2024)

Figure 3.43: Trends and Forecast for Epoxy Curing Agents in the Global Others Composites Industry (\$M) (2013-2024)

Figure 3.44: Trends and Forecast for Epoxy Curing Agents in the Global Others Composites Industry (M lbs.) (2013-2024)

Figure 3.45: Trends of Epoxy Curing Agents in the Global Others Composites Industry (\$M) by Region (2013-2018)

Figure 3.46: Forecast for Epoxy Curing Agents in the Global Others Composites Industry (\$M) by Region (2019-2024)

Figure 3.47: Trends of Epoxy Curing Agents in the Global Others Composites Industry (M lbs.) by Region (2013-2018)

Figure 3.48: Forecast for Epoxy Curing Agents in the Global Others Composites Industry (M lbs.) by Region (2019-2024)

Figure 3.49: Trends of Epoxy Curing Agents in the Global Composites Industry (\$M) by Product Type (2013-2018)

Figure 3.50: Forecast for Epoxy Curing Agents in the Global Composites Industry (\$M) by Product Type (2019-2024)

Figure 3.51: Trends of Epoxy Curing Agents in the Global Composites Industry (M lbs.) by Product Type (2013-2018)

Figure 3.52: Forecast for Epoxy Curing Agents in the Global Composites Industry (M lbs.) by Product Type (2019-2024)

Figure 3.53: Trends and Forecast for Aliphatic Amines in the Global Composites Industry (\$M) (2013-2024)

Figure 3.54: Trends and Forecast for Aliphatic Amine in the Global Composites Industry (M lbs.) (2013-2024)

Figure 3.55: Trends and Forecast for Aromatic Amines in the Global Composites Industry (\$M) (2013-2024)

Figure 3.56: Trends and Forecast for Aromatic Amines in the Global Composites Industry (M lbs.) (2013-2024)

Figure 3.57: Trends and Forecast for Cycloaliphatic Amines in the Global Composites Industry (\$M) (2013-2024)

Figure 3.58: Trends and Forecast for Cycloaliphatic Amines in the Global Composites Industry (M lbs.) (2013-2024)

Figure 3.59: Trends and Forecast for Dicyandiamide in the Global Composites Industry (\$M) (2013-2024)

Figure 3.60: Trends and Forecast for Dicyandiamide in the Global Composites Industry (M lbs) (2013-2024)

Figure 3.61: Trends and Forecast for Anhydride in the Global Composites Industry (\$M) (2013-2024)

Figure 3.62: Trends and Forecast for Anhydride in the Global Composites Industry (M lbs) (2013-2024)

Figure 3.63: Trends and Forecast for Catalyst in the Global Composites Industry (\$M) (2013-2024)

Figure 3.64: Trends and Forecast for Catalyst in the Global Composites Industry (M lbs.) (2013-2024)

CHAPTER 4. MARKET TREND AND FORECAST ANALYSIS BY REGION

Figure 4.1: Trends of Epoxy Curing Agents in the Global Composites Industry (\$M) by Region (2013-2018)

Figure 4.2: Forecast for Epoxy Curing Agents in the Global Composites Industry (\$M) by Region (2019-2024)

Figure 4.3: Trends of Epoxy Curing Agents in the Global Composites Industry (M lbs.) by Region (2013-2018)

Figure 4.4: Forecast for the Epoxy Curing Agents in the Global Composites Industry (M lbs.) by Region (2019-2024)

Figure 4.5: Trends and Forecast for Epoxy Curing Agents in the North American Composites Industry (\$M) (2013-2024)

Figure 4.6: Trends and Forecast for Epoxy Curing Agents in the North American Composites Industry (M lbs.) (2013-2024)

Figure 4.7: Trends of Epoxy Curing Agents in the North American Composites Industry (\$M) by End Use (2013-2018)

Figure 4.8: Forecast for Epoxy Curing Agents in the North American Composites Industry (\$M) by End Use (2019-2024)

Figure 4.9: Trends of Epoxy Curing Agents in the North American Composites Industry (M lbs.) by End Use (2013-2018)

Figure 4.10: Forecast for Epoxy Curing Agents in the North American Composites Industry (M lbs.) by End Use (2019-2024)

Figure 4.11: Trends of Epoxy Curing Agents in the North American Composites Industry (\$M) by Product Type (2013-2018)

Figure 4.12: Forecast for Epoxy Curing Agents in the North American Composites Industry (\$M) by Product Type (2019-2024)

Figure 4.13: Trends of Epoxy Curing Agents in the North American Composites Industry (M lbs.) by Product Type (2013-2018)

Figure 4.14: Forecast for Epoxy Curing Agents in the North American Composites Industry (M lbs.) by Product Type (2019-2024)

Figure 4.15: Trends and Forecast for Epoxy Curing Agents in the European Composites Industry (\$M) (2013-2024)

Figure 4.16: Trends and Forecast for Epoxy Curing Agents in the European Composites Industry (M lbs.) (2013-2024)

Figure 4.17: Trends of Epoxy Curing Agents in the European Composites Industry (\$M) by End Use (2013-2018)

Figure 4.18: Forecast for Epoxy Curing Agents in the European Composites Industry (\$M) by End Use (2019-2024)

Figure 4.19: Trends of Epoxy Curing Agents in the European Composites Industry (M lbs.) by End Use (2013-2018)

Figure 4.20: Forecast for Epoxy Curing Agents in the European Composites Industry (M lbs.) by End Use (2019-2024)

Figure 4.21: Trends of Epoxy Curing Agents in the European Composites Industry (\$M) by Product Type (2013-2018)

Figure 4.22: Forecast for Epoxy Curing Agents in the European Composites Industry (\$M) by Product Type (2019-2024)

Figure 4.23: Trends of Epoxy Curing Agents in the European Composites Industry (M lbs.) by Product Type (2013-2018)

Figure 4.24: Forecast for Epoxy Curing Agents in the European Composites Industry (M lbs.) by Product Type (2019-2024)

Figure 4.25: Trends and Forecast for Epoxy Curing Agents in the APAC Composites Industry (\$M) (2013-2024)

Figure 4.26: Trends and Forecast for Epoxy Curing Agents in the APAC Composites Industry (M lbs.) (2013-2024)

Figure 4.27: Trends of Epoxy Curing Agents in the APAC Composites Industry (\$M) by End Use (2013-2018)

Figure 4.28: Forecast for Epoxy Curing Agents in the APAC Composites Industry (\$M) by End Use (2019-2024)

Figure 4.29: Trends of Epoxy Curing Agents in the APAC Composites Industry (M lbs.) by End Use (2013-2018)

Figure 4.30: Forecast for Epoxy Curing Agents in the APAC Composites Industry (M lbs.) by End Use (2019-2024)

Figure 4.31: Trends of Epoxy Curing Agents in the APAC Composites Industry (\$M) by Product Type (2013-2018)

Figure 4.32: Forecast for Epoxy Curing Agents in the APAC Composites Industry (\$M)

by Product Type (2019-2024)

Figure 4.33: Trends of Epoxy Curing Agents in the APAC Composites Industry (M lbs.)

by Product Type (2013-2018)

Figure 4.34: Forecast for Epoxy Curing Agents in the APAC Composites Industry (M lbs.) by Product Type (2019-2024)

Figure 4.35: Trends and Forecast for Epoxy Curing Agents in the ROW Composites Industry (\$M) (2013-2024)

Figure 4.36: Trends and Forecast for Epoxy Curing Agents in the ROW Composites Industry (M lbs.) (2013-2024)

Figure 4.37: Trends of Epoxy Curing Agents in the ROW Composites Industry (\$M) by End Use (2013-2018)

Figure 4.38: Forecast for Epoxy Curing Agents in the ROW Composites Industry (\$M) by End Use (2019-2024)

Figure 4.39: Trends of Epoxy Curing Agents in the ROW Composites Industry (M lbs.) by End Use (2013-2018)

Figure 4.40: Forecast for Epoxy Curing Agents in the ROW Composites Industry (M lbs.) by End Use (2019-2024)

Figure 4.41: Trends of Epoxy Curing Agents in the ROW Composites Industry (\$M) by Product Type (2013-2018)

Figure 4.42: Forecast for Epoxy Curing Agents in the ROW Composites Industry (\$M) by Product Type (2019-2024)

Figure 4.43: Trends of Epoxy Curing Agents in the ROW Composites Industry (M lbs.) by Product Type (2013-2018)

Figure 4.44: Forecast for Epoxy Curing Agents in the ROW Composites Industry (M lbs.) by Product Type (2019-2024)

CHAPTER 5. COMPETITOR ANALYSIS

Figure 5.1: Geographical Footprints of Epoxy Curing Agents in the Global Composites Industry Competitors

Figure 5.2: Porter's Five Forces Analysis for Epoxy Curing Agents in the Global Composites Industry (Source: Lucintel)

CHAPTER 6. GROWTH OPPORTUNITY AND STRATEGIC ANALYSIS

Figure 6.1: Growth Opportunities for Epoxy Curing Agents in the Global Composites Industry by End Use (Source: Lucintel)

Figure 6.2: Growth Opportunities for Epoxy Curing Agents in the Global Composites Industry by Product Type (Source: Lucintel)

Figure 6.3: Growth Opportunities for Epoxy Curing Agents in the Global Composites Industry by Region (Source: Lucintel)

Figure 6.4: Emerging Trends for Epoxy Curing Agents in the Global Composites Market

Figure 6.5: Major Capacity Expansion by Epoxy Curing Agents in the Global Composites Industry

CHAPTER 7. COMPANY PROFILES OF LEADING PLAYERS

Figure 7.1: Location of BASF SE

Figure 7.2: Location of Evonik

Figure 7.3: Location of Huntsman Corporation

Figure 7.4: Location of Hexion Inc.

Figure 7.5: Location of Dow Chemicals

Figure 7.6: Location of Csr dolite Corporation

List Of Tables

LIST OF TABLES

CHAPTER 1: EXECUTIVE SUMMARY

Table 1.1: Epoxy Curing Agents in the Global Composites Industry Parameters and Attributes – Material Perspectives

CHAPTER 2: INDUSTRY BACKGROUND AND CLASSIFICATION

Table 2.1: Advantages and Disadvantages of Different Epoxy Curing Agents

CHAPTER 3: MARKET TREND AND FORECAST ANALYSIS

Table 3.1: Trends of Epoxy Curing Agents in the Global Composites Industry (2013-2018)

Table 3.2: Forecast for Epoxy Curing Agents in the Global Composites Industry (2019-2024)

Table 3.3: Market Size and CAGR of Various End Use of Epoxy Curing Agents in the Global Composites Industry by Value (2013-2018)

Table 3.4: Market Size and CAGR of Various End Use of Epoxy Curing Agents in the Global Composites Industry by Value (2019-2024)

Table 3.5: Market Size and CAGR of Various End Use of Epoxy Curing Agents in the Global Composites Industry by Volume (2013-2018)

Table 3.6: Market Size and CAGR of Various End Use of Epoxy Curing Agents in the Global Composites Industry by Volume (2019-2024)

Table 3.7: Trends of Epoxy Curing Agents in the Global Wind Energy Composites Industry (2013-2018)

Table 3.8: Forecast for Epoxy Curing Agents in the Global Wind Energy Composites Industry (2019-2024)

Table 3.9: Market Size and CAGR of Epoxy Curing Agents in the Global Wind Energy Composites Industry by Region (2013-2018)

Table 3.10: Market Size and CAGR of Epoxy Curing Agents in the Global Wind Energy Composites Industry by Region (2019-2024)

Table 3.11: Market size and CAGR of Epoxy Curing Agents in the Global Wind Energy Composites Industry by Region (2013-2018)

Table 3.12: Market size and CAGR of Epoxy Curing Agents in the Global Wind Energy Composites Industry by Region (2019-2024)

Table 3.13: Trends of Epoxy Curing Agents in the Global Pipe and Tank Composites Industry (2013-2018)

Table 3.14: Forecast for Epoxy Curing Agents in the Global Pipe and Tank Composites Industry (2019-2024)

Table 3.15: Market Size and CAGR of Epoxy Curing Agents in the Global Pipe and Tank Composites Industry by Region (2013-2018)

Table 3.16: Market Size and CAGR of Epoxy Curing Agents in the Global Pipe and Tank Composites Industry by Region (2019-2024)

Table 3.17: Market Size and CAGR of Epoxy Curing Agents in the Global Pipe and Tank Composites Industry by Region (2013-2018)

Table 3.18: Market Size and CAGR of Epoxy Curing Agents in the Global Pipe and Tank Composites Industry by Region (2019-2024)

Table 3.19: Trends of Epoxy Curing Agents in the Global Aerospace Composites Industry (2013-2018)

Table 3.20: Forecast for Epoxy Curing Agents in the Global Aerospace Composites Industry (2019-2024)

Table 3.21: Market Size and CAGR of Epoxy Curing Agents in the Global Aerospace Composites Industry by Region (2013-2018)

Table 3.22: Market Size and CAGR of Epoxy Curing Agents in the Global Aerospace Composites Industry s by Region (2019-2024)

Table 3.23: Market Size and CAGR of Epoxy Curing Agents in the Global Aerospace Composites Industry by Region (2013-2018)

Table 3.24: Market Size and CAGR of Epoxy Curing Agents in the Global Aerospace Composites Industry by Region (2019-2024)

Table 3.25: Trends of Epoxy Curing Agents in the Global Others Composites Industry (2013-2018)

Table 3.26: Market Forecast for Epoxy Curing Agents in the Global Others Composites Industry (2019-2024)

Table 3.27: Market Size and CAGR of Epoxy Curing Agents in the Global Others Composites Industry by Region (2013-2018)

Table 3.28: Market Size and CAGR of Epoxy Curing Agents in the Global Others Composites Industry by Region (2019-2024)

Table 3.29: Market Size and CAGR of Epoxy Curing Agents in the Global Others Composites Industry by Region (2013-2018)

Table 3.30: Market Size and CAGR of Epoxy Curing Agents in the Global Others Composites Industry by Region (2019-2024)

Table 3.31: Market Size and CAGR of Epoxy Curing Agents in the Global Composites Industry (\$M) by Product Type (2013-2018)

Table 3.32: Market Size and CAGR of Epoxy Curing Agents in the Global Composites

Industry (\$M) by Product Type (2019-2024)

Table 3.33: Market Size and CAGR of Epoxy Curing Agents in the Global Composites Industry (M lbs.) by Product Type (2013-2018)

Table 3.34: Market Size and CAGR of Epoxy Curing Agents in the Global Composites Industry (M lbs.) by Product Type (2019-2024)

Table 3.35: Trends of Aliphatic Amines in the Global Composites Industry (2013-2018)

Table 3.36: Forecast for Aliphatic Amines in the Global Composites Industry (2019-2024)

Table 3.37: Trends of Aromatic Amines in the Global Composites Industry (2013-2018)

Table 3.38: Forecast for Aromatic Amines in the Global Composites Industry (2019-2024)

Table 3.39: Trends of Cycloaliphatic Amines in the Global Composites Industry (2013-2018)

Table 3.40: Forecast for Cycloaliphatic Amines in the Global Composites Industry(2019-2024)

Table 3.41: Trends of Dicyandiamide in the Global Composites Industry (2013-2018)

Table 3.42: Forecast for Dicyandiamide in the Global Composites Industry(2019-2024)

Table 3.43: Trends of Anhydride in the Global Composites Industry (2013-2018)

Table 3.44: Forecast for Anhydride in the Global Composites Industry (2013-2018)

Table 3.45: Trends of Catalyst in the Global Composites Industry (2013-2018)

Table 3.46: Forecast for Catalyst in the Global Composites Industry (2013-2018)

CHAPTER 4: MARKET TREND AND FORECAST ANALYSIS BY REGION

Table 4.1: Market Size and CAGR of Epoxy Curing Agents in the Global Composites Industry in Various Regions by Value (2013-2018)

Table 4.2: Market Size and CAGR of Epoxy Curing Agents in the Global Composites Industry in Various Regions by Value (2019-2024)

Table 4.3: Market Size and CAGR of Epoxy Curing Agents in the Global Composites Industry in Various Regions by Volume (2013-2018)

Table 4.4: Market Size and CAGR of Epoxy Curing Agents in the Global Composites Industry in Various Regions by Volume (2019-2024)

Table 4.5: Trends of Epoxy curing Agents in the North American Composites Industry (2013-2018)

Table 4.6: Forecast for Epoxy curing Agents in the North American Composites Industry (2019-2024)

Table 4.7: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the North American Composites Industry by Value (2013-2018)

Table 4.8: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the

North American Composites Industry by Value (2019-2024)

Table 4.9: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the North American Composites Industry by Volume (2013-2018)

Table 4.10: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the North American Composites Industry by Volume (2019-2024)

Table 4.11: Market Size and CAGR of Various Epoxy Curing Agent Types in the North American Composites Industry by Value (2013-2018)

Table 4.12: Market Size and CAGR of Various Epoxy Curing Agent Type in the North American Composites Industry by Value (2019-2024)

Table 4.13: Market Size and CAGR of Various Epoxy Curing Agent Types in the North American Composites Industry by Volume (2013-2018)

Table 4.14: Market Size and CAGR of Various Epoxy Curing Agent Types in the North American Composites Industry by Volume (2019-2024)

Table 4.15: Trends of Epoxy Curing Agents in the European Composites Industry (2013-2018)

Table 4.16: Forecast for Epoxy Curing Agents in the European Composites Industry (2019-2024)

Table 4.17: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the European Composites Industry by Value (2013-2018)

Table 4.18: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the European Composites Industry by Value (2019-2024)

Table 4.19: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the European Composites Industry by Volume (2013-2018)

Table 4.20: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the European Composites Industry by Volume (2019-2024)

Table 4.21: Market Size and CAGR of Various Epoxy Curing Agent Types in the European Composites Industry Value (2013-2018)

Table 4.22: Market Size and CAGR of Various Epoxy Curing Agent Types in the European Composites Industry by Value (2019-2024)

Table 4.23: Market Size and CAGR of Various Epoxy Curing Agent Types in the European Composites Industry by Volume (2013-2018)

Table 4.24: Market Size and CAGR of Various Epoxy Curing Agent Types in the European Composites Industry by Volume (2019-2024)

Table 4.25: Trends of Epoxy Curing Agents in the APAC Composites Industry (2013-2018)

Table 4.26: Forecast Epoxy Curing Agents in the APAC Composites Industry (2019-2024)

Table 4.27: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the APAC Composites Industry by Value (2013-2018)

Table 4.28: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the APAC Composites Industry by Value (2019-2024)

Table 4.29: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the APAC Composites Industry by Volume (2013-2018)

Table 4.30: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the APAC Composites Industry by Volume (2019-2024)

Table 4.31: Market Size and CAGR of Various Epoxy Curing Agent Types in the APAC Composites Industry by Value (2013-2018)

Table 4.32: Market Size and CAGR of Various Epoxy Curing Agent Types in the APAC Composites Industry by Value (2019-2024)

Table 4.33: Market Size and CAGR of Various Epoxy Curing Agent Types in the APAC Composites Industry by Volume (2013-2018)

Table 4.34: Market Size and CAGR of Various Epoxy Curing Agent Types in the APAC Composites Industry by Volume (2019-2024)

Table 4.35: Trends of Epoxy Curing Agents in the ROW Composites Industry (2013-2018)

Table 4.36: Forecast for Epoxy Curing Agents in the ROW Composites Industry (2019-2024)

Table 4.37: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the ROW Composites Industry by Value (2013-2018)

Table 4.38: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the ROW Composites Industry by Value (2019-2024)

Table 4.39: Market Size and CAGR of Various End Uses of Epoxy Curing Agents in the ROW Composites Industry by Volume (2013-2018)

Table 4.40: Market Size and of Various End Uses of Epoxy Curing Agents in the ROW Composites Industry by Volume (2019-2024)

Table 4.41: Market Size and CAGR of Various Epoxy Curing Agent Types in the ROW Composites Industry by Value (2013-2018)

Table 4.42: Market Size and CAGR of Various Epoxy Curing Agent Types in the ROW Composites Industry by Value (2019-2024)

Table 4.43: Market Size and CAGR of Various Epoxy Curing Agent Types in the ROW Composites Industry by Volume (2013-2018)

Table 4.44: Market Size and CAGR of Various Epoxy Curing Agent Types in the ROW Composites Industry by Volume (2019-2024)

CHAPTER 5: COMPETITOR ANALYSIS

Table 5.1: Epoxy Curing Agents Suppliers in the Global Composites Industry by End Use

Table 5.2: Epoxy Curing Agents Suppliers in the Composites Industry by Product

Table 5.3: Operational Integration of Epoxy Curing Agents Suppliers in Composites Market

CHAPTER 6: GROWTH OPPORTUNITY AND STRATEGIC ANALYSIS

Table 6.1: New Product Launches by Epoxy Curing Agent Market Players in Global Composite Industry

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