

Global High Performance Composite Material Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global High Performance Composite Material market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global High Performance Composite Material production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Performance Composite Material, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of High Performance Composite Material that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Performance Composite Material total production and demand, 2018-2029, (Kiloton)

Global High Performance Composite Material total production value, 2018-2029, (USD Million)

Global High Performance Composite Material production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Kiloton)

Global High Performance Composite Material consumption by region & country, CAGR, 2018-2029 & (Kiloton)

U.S. VS China: High Performance Composite Material domestic production, consumption, key domestic manufacturers and share

Global High Performance Composite Material production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Kiloton)

Global High Performance Composite Material production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Kiloton)

Global High Performance Composite Material production by Application production, value, CAGR, 2018-2029, (USD Million) & (Kiloton)

This reports profiles key players in the global High Performance Composite Material market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hexcel, Hexion, BASF, Rolls-Royce, Renegade Materials, Toray Industries, Teijin, Mitsubishi Chemical and Exel Composites, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High Performance Composite Material market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kiloton) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global High Performance Composite Material Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Performance Composite Material Market, Segmentation by Type

Thermosetting Resin

Thermoplastic Resin

Carbon Fiber Reinforced Polymer

Glass Fiber Reinforced Polymer

Aramid Fiber

Others

Global High Performance Composite Material Market, Segmentation by Application

Aerospace and Defense

Renewable Energy

Automobile

Construction

Others

Companies Profiled:

Hexcel

Hexion

BASF

Rolls-Royce

Renegade Materials

Toray Industries

Teijin

Mitsubishi Chemical

Exel Composites

Avient

DIAB Group

IDI Composites

Solvay Group

UPM Biocomposites

Huntsman

Owens Corning

SGL Carbon

Celanese

Key Questions Answered

1. How big is the global High Performance Composite Material market?
2. What is the demand of the global High Performance Composite Material market?
3. What is the year over year growth of the global High Performance Composite Material market?
4. What is the production and production value of the global High Performance Composite Material market?
5. Who are the key producers in the global High Performance Composite Material market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 High Performance Composite Material Introduction
- 1.2 World High Performance Composite Material Supply & Forecast
 - 1.2.1 World High Performance Composite Material Production Value (2018 & 2022 & 2029)
 - 1.2.2 World High Performance Composite Material Production (2018-2029)
 - 1.2.3 World High Performance Composite Material Pricing Trends (2018-2029)
- 1.3 World High Performance Composite Material Production by Region (Based on Production Site)
 - 1.3.1 World High Performance Composite Material Production Value by Region (2018-2029)
 - 1.3.2 World High Performance Composite Material Production by Region (2018-2029)
 - 1.3.3 World High Performance Composite Material Average Price by Region (2018-2029)
 - 1.3.4 North America High Performance Composite Material Production (2018-2029)
 - 1.3.5 Europe High Performance Composite Material Production (2018-2029)
 - 1.3.6 China High Performance Composite Material Production (2018-2029)
 - 1.3.7 Japan High Performance Composite Material Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 High Performance Composite Material Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 High Performance Composite Material Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World High Performance Composite Material Demand (2018-2029)
- 2.2 World High Performance Composite Material Consumption by Region
 - 2.2.1 World High Performance Composite Material Consumption by Region (2018-2023)
 - 2.2.2 World High Performance Composite Material Consumption Forecast by Region (2024-2029)
- 2.3 United States High Performance Composite Material Consumption (2018-2029)
- 2.4 China High Performance Composite Material Consumption (2018-2029)

- 2.5 Europe High Performance Composite Material Consumption (2018-2029)
- 2.6 Japan High Performance Composite Material Consumption (2018-2029)
- 2.7 South Korea High Performance Composite Material Consumption (2018-2029)
- 2.8 ASEAN High Performance Composite Material Consumption (2018-2029)
- 2.9 India High Performance Composite Material Consumption (2018-2029)

3 WORLD HIGH PERFORMANCE COMPOSITE MATERIAL MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World High Performance Composite Material Production Value by Manufacturer (2018-2023)
- 3.2 World High Performance Composite Material Production by Manufacturer (2018-2023)
- 3.3 World High Performance Composite Material Average Price by Manufacturer (2018-2023)
- 3.4 High Performance Composite Material Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global High Performance Composite Material Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for High Performance Composite Material in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for High Performance Composite Material in 2022
- 3.6 High Performance Composite Material Market: Overall Company Footprint Analysis
 - 3.6.1 High Performance Composite Material Market: Region Footprint
 - 3.6.2 High Performance Composite Material Market: Company Product Type Footprint
 - 3.6.3 High Performance Composite Material Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: High Performance Composite Material Production Value Comparison

4.1.1 United States VS China: High Performance Composite Material Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: High Performance Composite Material Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: High Performance Composite Material Production Comparison

4.2.1 United States VS China: High Performance Composite Material Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: High Performance Composite Material Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: High Performance Composite Material Consumption Comparison

4.3.1 United States VS China: High Performance Composite Material Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: High Performance Composite Material Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based High Performance Composite Material Manufacturers and Market Share, 2018-2023

4.4.1 United States Based High Performance Composite Material Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers High Performance Composite Material Production Value (2018-2023)

4.4.3 United States Based Manufacturers High Performance Composite Material Production (2018-2023)

4.5 China Based High Performance Composite Material Manufacturers and Market Share

4.5.1 China Based High Performance Composite Material Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers High Performance Composite Material Production Value (2018-2023)

4.5.3 China Based Manufacturers High Performance Composite Material Production (2018-2023)

4.6 Rest of World Based High Performance Composite Material Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based High Performance Composite Material Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers High Performance Composite Material Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers High Performance Composite Material

Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World High Performance Composite Material Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Thermosetting Resin

5.2.2 Thermoplastic Resin

5.2.3 Carbon Fiber Reinforced Polymer

5.2.4 Glass Fiber Reinforced Polymer

5.2.5 Aramid Fiber

5.2.6 Others

5.3 Market Segment by Type

5.3.1 World High Performance Composite Material Production by Type (2018-2029)

5.3.2 World High Performance Composite Material Production Value by Type (2018-2029)

5.3.3 World High Performance Composite Material Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World High Performance Composite Material Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Aerospace and Defense

6.2.2 Renewable Energy

6.2.3 Automobile

6.2.4 Construction

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World High Performance Composite Material Production by Application (2018-2029)

6.3.2 World High Performance Composite Material Production Value by Application (2018-2029)

6.3.3 World High Performance Composite Material Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Hexcel

7.1.1 Hexcel Details

7.1.2 Hexcel Major Business

7.1.3 Hexcel High Performance Composite Material Product and Services

7.1.4 Hexcel High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Hexcel Recent Developments/Updates

7.1.6 Hexcel Competitive Strengths & Weaknesses

7.2 Hexion

7.2.1 Hexion Details

7.2.2 Hexion Major Business

7.2.3 Hexion High Performance Composite Material Product and Services

7.2.4 Hexion High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Hexion Recent Developments/Updates

7.2.6 Hexion Competitive Strengths & Weaknesses

7.3 BASF

7.3.1 BASF Details

7.3.2 BASF Major Business

7.3.3 BASF High Performance Composite Material Product and Services

7.3.4 BASF High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 BASF Recent Developments/Updates

7.3.6 BASF Competitive Strengths & Weaknesses

7.4 Rolls-Royce

7.4.1 Rolls-Royce Details

7.4.2 Rolls-Royce Major Business

7.4.3 Rolls-Royce High Performance Composite Material Product and Services

7.4.4 Rolls-Royce High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Rolls-Royce Recent Developments/Updates

7.4.6 Rolls-Royce Competitive Strengths & Weaknesses

7.5 Renegade Materials

7.5.1 Renegade Materials Details

7.5.2 Renegade Materials Major Business

7.5.3 Renegade Materials High Performance Composite Material Product and Services

7.5.4 Renegade Materials High Performance Composite Material Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.5.5 Renegade Materials Recent Developments/Updates

7.5.6 Renegade Materials Competitive Strengths & Weaknesses

7.6 Toray Industries

7.6.1 Toray Industries Details

7.6.2 Toray Industries Major Business

7.6.3 Toray Industries High Performance Composite Material Product and Services

7.6.4 Toray Industries High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Toray Industries Recent Developments/Updates

7.6.6 Toray Industries Competitive Strengths & Weaknesses

7.7 Teijin

7.7.1 Teijin Details

7.7.2 Teijin Major Business

7.7.3 Teijin High Performance Composite Material Product and Services

7.7.4 Teijin High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Teijin Recent Developments/Updates

7.7.6 Teijin Competitive Strengths & Weaknesses

7.8 Mitsubishi Chemical

7.8.1 Mitsubishi Chemical Details

7.8.2 Mitsubishi Chemical Major Business

7.8.3 Mitsubishi Chemical High Performance Composite Material Product and Services

7.8.4 Mitsubishi Chemical High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Mitsubishi Chemical Recent Developments/Updates

7.8.6 Mitsubishi Chemical Competitive Strengths & Weaknesses

7.9 Exel Composites

7.9.1 Exel Composites Details

7.9.2 Exel Composites Major Business

7.9.3 Exel Composites High Performance Composite Material Product and Services

7.9.4 Exel Composites High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Exel Composites Recent Developments/Updates

7.9.6 Exel Composites Competitive Strengths & Weaknesses

7.10 Avient

7.10.1 Avient Details

7.10.2 Avient Major Business

7.10.3 Avient High Performance Composite Material Product and Services

- 7.10.4 Avient High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 Avient Recent Developments/Updates
- 7.10.6 Avient Competitive Strengths & Weaknesses
- 7.11 DIAB Group
 - 7.11.1 DIAB Group Details
 - 7.11.2 DIAB Group Major Business
 - 7.11.3 DIAB Group High Performance Composite Material Product and Services
 - 7.11.4 DIAB Group High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 DIAB Group Recent Developments/Updates
 - 7.11.6 DIAB Group Competitive Strengths & Weaknesses
- 7.12 IDI Composites
 - 7.12.1 IDI Composites Details
 - 7.12.2 IDI Composites Major Business
 - 7.12.3 IDI Composites High Performance Composite Material Product and Services
 - 7.12.4 IDI Composites High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 IDI Composites Recent Developments/Updates
 - 7.12.6 IDI Composites Competitive Strengths & Weaknesses
- 7.13 Solvay Group
 - 7.13.1 Solvay Group Details
 - 7.13.2 Solvay Group Major Business
 - 7.13.3 Solvay Group High Performance Composite Material Product and Services
 - 7.13.4 Solvay Group High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Solvay Group Recent Developments/Updates
 - 7.13.6 Solvay Group Competitive Strengths & Weaknesses
- 7.14 UPM Biocomposites
 - 7.14.1 UPM Biocomposites Details
 - 7.14.2 UPM Biocomposites Major Business
 - 7.14.3 UPM Biocomposites High Performance Composite Material Product and Services
 - 7.14.4 UPM Biocomposites High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 UPM Biocomposites Recent Developments/Updates
 - 7.14.6 UPM Biocomposites Competitive Strengths & Weaknesses
- 7.15 Huntsman
 - 7.15.1 Huntsman Details

- 7.15.2 Huntsman Major Business
- 7.15.3 Huntsman High Performance Composite Material Product and Services
- 7.15.4 Huntsman High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 Huntsman Recent Developments/Updates
- 7.15.6 Huntsman Competitive Strengths & Weaknesses
- 7.16 Owens Corning
 - 7.16.1 Owens Corning Details
 - 7.16.2 Owens Corning Major Business
 - 7.16.3 Owens Corning High Performance Composite Material Product and Services
 - 7.16.4 Owens Corning High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.16.5 Owens Corning Recent Developments/Updates
 - 7.16.6 Owens Corning Competitive Strengths & Weaknesses
- 7.17 SGL Carbon
 - 7.17.1 SGL Carbon Details
 - 7.17.2 SGL Carbon Major Business
 - 7.17.3 SGL Carbon High Performance Composite Material Product and Services
 - 7.17.4 SGL Carbon High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.17.5 SGL Carbon Recent Developments/Updates
 - 7.17.6 SGL Carbon Competitive Strengths & Weaknesses
- 7.18 Celanese
 - 7.18.1 Celanese Details
 - 7.18.2 Celanese Major Business
 - 7.18.3 Celanese High Performance Composite Material Product and Services
 - 7.18.4 Celanese High Performance Composite Material Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.18.5 Celanese Recent Developments/Updates
 - 7.18.6 Celanese Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 High Performance Composite Material Industry Chain
- 8.2 High Performance Composite Material Upstream Analysis
 - 8.2.1 High Performance Composite Material Core Raw Materials
 - 8.2.2 Main Manufacturers of High Performance Composite Material Core Raw Materials
- 8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 High Performance Composite Material Production Mode

8.6 High Performance Composite Material Procurement Model

8.7 High Performance Composite Material Industry Sales Model and Sales Channels

8.7.1 High Performance Composite Material Sales Model

8.7.2 High Performance Composite Material Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World High Performance Composite Material Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World High Performance Composite Material Production Value by Region (2018-2023) & (USD Million)

Table 3. World High Performance Composite Material Production Value by Region (2024-2029) & (USD Million)

Table 4. World High Performance Composite Material Production Value Market Share by Region (2018-2023)

Table 5. World High Performance Composite Material Production Value Market Share by Region (2024-2029)

Table 6. World High Performance Composite Material Production by Region (2018-2023) & (Kiloton)

Table 7. World High Performance Composite Material Production by Region (2024-2029) & (Kiloton)

Table 8. World High Performance Composite Material Production Market Share by Region (2018-2023)

Table 9. World High Performance Composite Material Production Market Share by Region (2024-2029)

Table 10. World High Performance Composite Material Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World High Performance Composite Material Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. High Performance Composite Material Major Market Trends

Table 13. World High Performance Composite Material Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Kiloton)

Table 14. World High Performance Composite Material Consumption by Region (2018-2023) & (Kiloton)

Table 15. World High Performance Composite Material Consumption Forecast by Region (2024-2029) & (Kiloton)

Table 16. World High Performance Composite Material Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key High Performance Composite Material Producers in 2022

Table 18. World High Performance Composite Material Production by Manufacturer (2018-2023) & (Kiloton)

Table 19. Production Market Share of Key High Performance Composite Material Producers in 2022

Table 20. World High Performance Composite Material Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global High Performance Composite Material Company Evaluation Quadrant

Table 22. World High Performance Composite Material Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and High Performance Composite Material Production Site of Key Manufacturer

Table 24. High Performance Composite Material Market: Company Product Type Footprint

Table 25. High Performance Composite Material Market: Company Product Application Footprint

Table 26. High Performance Composite Material Competitive Factors

Table 27. High Performance Composite Material New Entrant and Capacity Expansion Plans

Table 28. High Performance Composite Material Mergers & Acquisitions Activity

Table 29. United States VS China High Performance Composite Material Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China High Performance Composite Material Production Comparison, (2018 & 2022 & 2029) & (Kiloton)

Table 31. United States VS China High Performance Composite Material Consumption Comparison, (2018 & 2022 & 2029) & (Kiloton)

Table 32. United States Based High Performance Composite Material Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers High Performance Composite Material Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers High Performance Composite Material Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers High Performance Composite Material Production (2018-2023) & (Kiloton)

Table 36. United States Based Manufacturers High Performance Composite Material Production Market Share (2018-2023)

Table 37. China Based High Performance Composite Material Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers High Performance Composite Material Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers High Performance Composite Material Production Value Market Share (2018-2023)

- Table 40. China Based Manufacturers High Performance Composite Material Production (2018-2023) & (Kiloton)
- Table 41. China Based Manufacturers High Performance Composite Material Production Market Share (2018-2023)
- Table 42. Rest of World Based High Performance Composite Material Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers High Performance Composite Material Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers High Performance Composite Material Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers High Performance Composite Material Production (2018-2023) & (Kiloton)
- Table 46. Rest of World Based Manufacturers High Performance Composite Material Production Market Share (2018-2023)
- Table 47. World High Performance Composite Material Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 48. World High Performance Composite Material Production by Type (2018-2023) & (Kiloton)
- Table 49. World High Performance Composite Material Production by Type (2024-2029) & (Kiloton)
- Table 50. World High Performance Composite Material Production Value by Type (2018-2023) & (USD Million)
- Table 51. World High Performance Composite Material Production Value by Type (2024-2029) & (USD Million)
- Table 52. World High Performance Composite Material Average Price by Type (2018-2023) & (US\$/Ton)
- Table 53. World High Performance Composite Material Average Price by Type (2024-2029) & (US\$/Ton)
- Table 54. World High Performance Composite Material Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World High Performance Composite Material Production by Application (2018-2023) & (Kiloton)
- Table 56. World High Performance Composite Material Production by Application (2024-2029) & (Kiloton)
- Table 57. World High Performance Composite Material Production Value by Application (2018-2023) & (USD Million)
- Table 58. World High Performance Composite Material Production Value by Application (2024-2029) & (USD Million)
- Table 59. World High Performance Composite Material Average Price by Application

(2018-2023) & (US\$/Ton)

Table 60. World High Performance Composite Material Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Hexcel Basic Information, Manufacturing Base and Competitors

Table 62. Hexcel Major Business

Table 63. Hexcel High Performance Composite Material Product and Services

Table 64. Hexcel High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Hexcel Recent Developments/Updates

Table 66. Hexcel Competitive Strengths & Weaknesses

Table 67. Hexion Basic Information, Manufacturing Base and Competitors

Table 68. Hexion Major Business

Table 69. Hexion High Performance Composite Material Product and Services

Table 70. Hexion High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Hexion Recent Developments/Updates

Table 72. Hexion Competitive Strengths & Weaknesses

Table 73. BASF Basic Information, Manufacturing Base and Competitors

Table 74. BASF Major Business

Table 75. BASF High Performance Composite Material Product and Services

Table 76. BASF High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. BASF Recent Developments/Updates

Table 78. BASF Competitive Strengths & Weaknesses

Table 79. Rolls-Royce Basic Information, Manufacturing Base and Competitors

Table 80. Rolls-Royce Major Business

Table 81. Rolls-Royce High Performance Composite Material Product and Services

Table 82. Rolls-Royce High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Rolls-Royce Recent Developments/Updates

Table 84. Rolls-Royce Competitive Strengths & Weaknesses

Table 85. Renegade Materials Basic Information, Manufacturing Base and Competitors

Table 86. Renegade Materials Major Business

Table 87. Renegade Materials High Performance Composite Material Product and Services

Table 88. Renegade Materials High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Renegade Materials Recent Developments/Updates

Table 90. Renegade Materials Competitive Strengths & Weaknesses

Table 91. Toray Industries Basic Information, Manufacturing Base and Competitors

Table 92. Toray Industries Major Business

Table 93. Toray Industries High Performance Composite Material Product and Services

Table 94. Toray Industries High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Toray Industries Recent Developments/Updates

Table 96. Toray Industries Competitive Strengths & Weaknesses

Table 97. Teijin Basic Information, Manufacturing Base and Competitors

Table 98. Teijin Major Business

Table 99. Teijin High Performance Composite Material Product and Services

Table 100. Teijin High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Teijin Recent Developments/Updates

Table 102. Teijin Competitive Strengths & Weaknesses

Table 103. Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors

Table 104. Mitsubishi Chemical Major Business

Table 105. Mitsubishi Chemical High Performance Composite Material Product and Services

Table 106. Mitsubishi Chemical High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Mitsubishi Chemical Recent Developments/Updates

Table 108. Mitsubishi Chemical Competitive Strengths & Weaknesses

Table 109. Exel Composites Basic Information, Manufacturing Base and Competitors

Table 110. Exel Composites Major Business

Table 111. Exel Composites High Performance Composite Material Product and Services

Table 112. Exel Composites High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Exel Composites Recent Developments/Updates

Table 114. Exel Composites Competitive Strengths & Weaknesses

- Table 115. Avient Basic Information, Manufacturing Base and Competitors
- Table 116. Avient Major Business
- Table 117. Avient High Performance Composite Material Product and Services
- Table 118. Avient High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Avient Recent Developments/Updates
- Table 120. Avient Competitive Strengths & Weaknesses
- Table 121. DIAB Group Basic Information, Manufacturing Base and Competitors
- Table 122. DIAB Group Major Business
- Table 123. DIAB Group High Performance Composite Material Product and Services
- Table 124. DIAB Group High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. DIAB Group Recent Developments/Updates
- Table 126. DIAB Group Competitive Strengths & Weaknesses
- Table 127. IDI Composites Basic Information, Manufacturing Base and Competitors
- Table 128. IDI Composites Major Business
- Table 129. IDI Composites High Performance Composite Material Product and Services
- Table 130. IDI Composites High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. IDI Composites Recent Developments/Updates
- Table 132. IDI Composites Competitive Strengths & Weaknesses
- Table 133. Solvay Group Basic Information, Manufacturing Base and Competitors
- Table 134. Solvay Group Major Business
- Table 135. Solvay Group High Performance Composite Material Product and Services
- Table 136. Solvay Group High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Solvay Group Recent Developments/Updates
- Table 138. Solvay Group Competitive Strengths & Weaknesses
- Table 139. UPM Biocomposites Basic Information, Manufacturing Base and Competitors
- Table 140. UPM Biocomposites Major Business
- Table 141. UPM Biocomposites High Performance Composite Material Product and Services
- Table 142. UPM Biocomposites High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market

Share (2018-2023)

Table 143. UPM Biocomposites Recent Developments/Updates

Table 144. UPM Biocomposites Competitive Strengths & Weaknesses

Table 145. Huntsman Basic Information, Manufacturing Base and Competitors

Table 146. Huntsman Major Business

Table 147. Huntsman High Performance Composite Material Product and Services

Table 148. Huntsman High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Huntsman Recent Developments/Updates

Table 150. Huntsman Competitive Strengths & Weaknesses

Table 151. Owens Corning Basic Information, Manufacturing Base and Competitors

Table 152. Owens Corning Major Business

Table 153. Owens Corning High Performance Composite Material Product and Services

Table 154. Owens Corning High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Owens Corning Recent Developments/Updates

Table 156. Owens Corning Competitive Strengths & Weaknesses

Table 157. SGL Carbon Basic Information, Manufacturing Base and Competitors

Table 158. SGL Carbon Major Business

Table 159. SGL Carbon High Performance Composite Material Product and Services

Table 160. SGL Carbon High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. SGL Carbon Recent Developments/Updates

Table 162. Celanese Basic Information, Manufacturing Base and Competitors

Table 163. Celanese Major Business

Table 164. Celanese High Performance Composite Material Product and Services

Table 165. Celanese High Performance Composite Material Production (Kiloton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 166. Global Key Players of High Performance Composite Material Upstream (Raw Materials)

Table 167. High Performance Composite Material Typical Customers

Table 168. High Performance Composite Material Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. High Performance Composite Material Picture

Figure 2. World High Performance Composite Material Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World High Performance Composite Material Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World High Performance Composite Material Production (2018-2029) & (Kiloton)

Figure 5. World High Performance Composite Material Average Price (2018-2029) & (US\$/Ton)

Figure 6. World High Performance Composite Material Production Value Market Share by Region (2018-2029)

Figure 7. World High Performance Composite Material Production Market Share by Region (2018-2029)

Figure 8. North America High Performance Composite Material Production (2018-2029) & (Kiloton)

Figure 9. Europe High Performance Composite Material Production (2018-2029) & (Kiloton)

Figure 10. China High Performance Composite Material Production (2018-2029) & (Kiloton)

Figure 11. Japan High Performance Composite Material Production (2018-2029) & (Kiloton)

Figure 12. High Performance Composite Material Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High Performance Composite Material Consumption (2018-2029) & (Kiloton)

Figure 15. World High Performance Composite Material Consumption Market Share by Region (2018-2029)

Figure 16. United States High Performance Composite Material Consumption (2018-2029) & (Kiloton)

Figure 17. China High Performance Composite Material Consumption (2018-2029) & (Kiloton)

Figure 18. Europe High Performance Composite Material Consumption (2018-2029) & (Kiloton)

Figure 19. Japan High Performance Composite Material Consumption (2018-2029) & (Kiloton)

- Figure 20. South Korea High Performance Composite Material Consumption (2018-2029) & (Kiloton)
- Figure 21. ASEAN High Performance Composite Material Consumption (2018-2029) & (Kiloton)
- Figure 22. India High Performance Composite Material Consumption (2018-2029) & (Kiloton)
- Figure 23. Producer Shipments of High Performance Composite Material by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for High Performance Composite Material Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for High Performance Composite Material Markets in 2022
- Figure 26. United States VS China: High Performance Composite Material Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: High Performance Composite Material Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: High Performance Composite Material Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States Based Manufacturers High Performance Composite Material Production Market Share 2022
- Figure 30. China Based Manufacturers High Performance Composite Material Production Market Share 2022
- Figure 31. Rest of World Based Manufacturers High Performance Composite Material Production Market Share 2022
- Figure 32. World High Performance Composite Material Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 33. World High Performance Composite Material Production Value Market Share by Type in 2022
- Figure 34. Thermosetting Resin
- Figure 35. Thermoplastic Resin
- Figure 36. Carbon Fiber Reinforced Polymer
- Figure 37. Glass Fiber Reinforced Polymer
- Figure 38. Aramid Fiber
- Figure 39. Others
- Figure 40. World High Performance Composite Material Production Market Share by Type (2018-2029)
- Figure 41. World High Performance Composite Material Production Value Market Share by Type (2018-2029)
- Figure 42. World High Performance Composite Material Average Price by Type

(2018-2029) & (US\$/Ton)

Figure 43. World High Performance Composite Material Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 44. World High Performance Composite Material Production Value Market Share by Application in 2022

Figure 45. Aerospace and Defense

Figure 46. Renewable Energy

Figure 47. Automobile

Figure 48. Construction

Figure 49. Others

Figure 50. World High Performance Composite Material Production Market Share by Application (2018-2029)

Figure 51. World High Performance Composite Material Production Value Market Share by Application (2018-2029)

Figure 52. World High Performance Composite Material Average Price by Application (2018-2029) & (US\$/Ton)

Figure 53. High Performance Composite Material Industry Chain

Figure 54. High Performance Composite Material Procurement Model

Figure 55. High Performance Composite Material Sales Model

Figure 56. High Performance Composite Material Sales Channels, Direct Sales, and Distribution

Figure 57. Methodology

Figure 58. Research Process and Data Source

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