

Global Polyacrylonitrile-based Carbon Fibers Textile Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview:

Carbon fiber fabric is one of its main application forms. Carbon fiber woven fabric has high tensile strength, low density, low weight, low thermal expansion and excellent fatigue resistance. It is generally bidirectional, with many different weaving methods, the most common are plain weave, twill weave and satin weave.

The Global Polyacrylonitrile-based Carbon Fibers Textile Market Size was estimated at USD 2030.67 million in 2023 and is projected to reach USD 2629.31 million by 2029, exhibiting a CAGR of 4.40% during the forecast period.

This report provides a deep insight into the global Polyacrylonitrile-based Carbon Fibers Textile market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Polyacrylonitrile-based Carbon Fibers Textile Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Polyacrylonitrile-based Carbon Fibers Textile market in any manner.

Global Polyacrylonitrile-based Carbon Fibers Textile Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Toray

Sigmatex

Chomarat

Mitsubishi Chemical

BGF Industries

SGL Carbon

Hexcel

Selcom

Gernitex

Weihai Guangwei

Shanghai Horse Construction

Oxeon

Formosa Taffeta

Hyundai Fiber

Hengshen

Sinofibers Technology

Market Segmentation (by Type)

Plain Weave

Twill Weave

Satin Weave

Market Segmentation (by Application)

Aerospace & Defense

Automotive

Wind Energy

Sporting Goods

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Polyacrylonitrile-based Carbon Fibers Textile Market

Overview of the regional outlook of the Polyacrylonitrile-based Carbon Fibers Textile Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint

the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about

48 hours.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Polyacrylonitrile-based Carbon Fibers Textile Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Polyacrylonitrile-based Carbon Fibers Textile

1.2 Key Market Segments

1.2.1 Polyacrylonitrile-based Carbon Fibers Textile Segment by Type

1.2.2 Polyacrylonitrile-based Carbon Fibers Textile Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 POLYACRYLONITRILE-BASED CARBON FIBERS TEXTILE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Polyacrylonitrile-based Carbon Fibers Textile Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Polyacrylonitrile-based Carbon Fibers Textile Sales Estimates and Forecasts (2019-2030)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 POLYACRYLONITRILE-BASED CARBON FIBERS TEXTILE MARKET COMPETITIVE LANDSCAPE

3.1 Global Polyacrylonitrile-based Carbon Fibers Textile Sales by Manufacturers (2019-2024)

3.2 Global Polyacrylonitrile-based Carbon Fibers Textile Revenue Market Share by Manufacturers (2019-2024)

3.3 Polyacrylonitrile-based Carbon Fibers Textile Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Polyacrylonitrile-based Carbon Fibers Textile Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Polyacrylonitrile-based Carbon Fibers Textile Sales Sites, Area Served, Product Type

3.6 Polyacrylonitrile-based Carbon Fibers Textile Market Competitive Situation and Trends

3.6.1 Polyacrylonitrile-based Carbon Fibers Textile Market Concentration Rate

3.6.2 Global 5 and 10 Largest Polyacrylonitrile-based Carbon Fibers Textile Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 POLYACRYLONITRILE-BASED CARBON FIBERS TEXTILE INDUSTRY CHAIN ANALYSIS

4.1 Polyacrylonitrile-based Carbon Fibers Textile Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF POLYACRYLONITRILE-BASED CARBON FIBERS TEXTILE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 POLYACRYLONITRILE-BASED CARBON FIBERS TEXTILE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Type (2019-2024)

6.3 Global Polyacrylonitrile-based Carbon Fibers Textile Market Size Market Share by Type (2019-2024)

6.4 Global Polyacrylonitrile-based Carbon Fibers Textile Price by Type (2019-2024)

7 POLYACRYLONITRILE-BASED CARBON FIBERS TEXTILE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Polyacrylonitrile-based Carbon Fibers Textile Market Sales by Application (2019-2024)
- 7.3 Global Polyacrylonitrile-based Carbon Fibers Textile Market Size (M USD) by Application (2019-2024)
- 7.4 Global Polyacrylonitrile-based Carbon Fibers Textile Sales Growth Rate by Application (2019-2024)

8 POLYACRYLONITRILE-BASED CARBON FIBERS TEXTILE MARKET SEGMENTATION BY REGION

- 8.1 Global Polyacrylonitrile-based Carbon Fibers Textile Sales by Region
 - 8.1.1 Global Polyacrylonitrile-based Carbon Fibers Textile Sales by Region
 - 8.1.2 Global Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Polyacrylonitrile-based Carbon Fibers Textile Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Polyacrylonitrile-based Carbon Fibers Textile Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Polyacrylonitrile-based Carbon Fibers Textile Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Polyacrylonitrile-based Carbon Fibers Textile Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Polyacrylonitrile-based Carbon Fibers Textile Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 KEY COMPANIES PROFILE

9.1 Toray

9.1.1 Toray Polyacrylonitrile-based Carbon Fibers Textile Basic Information

9.1.2 Toray Polyacrylonitrile-based Carbon Fibers Textile Product Overview

9.1.3 Toray Polyacrylonitrile-based Carbon Fibers Textile Product Market Performance

9.1.4 Toray Business Overview

9.1.5 Toray Polyacrylonitrile-based Carbon Fibers Textile SWOT Analysis

9.1.6 Toray Recent Developments

9.2 Sigmatex

9.2.1 Sigmatex Polyacrylonitrile-based Carbon Fibers Textile Basic Information

9.2.2 Sigmatex Polyacrylonitrile-based Carbon Fibers Textile Product Overview

9.2.3 Sigmatex Polyacrylonitrile-based Carbon Fibers Textile Product Market Performance

9.2.4 Sigmatex Business Overview

9.2.5 Sigmatex Polyacrylonitrile-based Carbon Fibers Textile SWOT Analysis

9.2.6 Sigmatex Recent Developments

9.3 Chomarat

9.3.1 Chomarat Polyacrylonitrile-based Carbon Fibers Textile Basic Information

9.3.2 Chomarat Polyacrylonitrile-based Carbon Fibers Textile Product Overview

9.3.3 Chomarat Polyacrylonitrile-based Carbon Fibers Textile Product Market Performance

9.3.4 Chomarat Polyacrylonitrile-based Carbon Fibers Textile SWOT Analysis

9.3.5 Chomarat Business Overview

9.3.6 Chomarat Recent Developments

9.4 Mitsubishi Chemical

9.4.1 Mitsubishi Chemical Polyacrylonitrile-based Carbon Fibers Textile Basic

Information

9.4.2 Mitsubishi Chemical Polyacrylonitrile-based Carbon Fibers Textile Product Overview

9.4.3 Mitsubishi Chemical Polyacrylonitrile-based Carbon Fibers Textile Product Market Performance

9.4.4 Mitsubishi Chemical Business Overview

9.4.5 Mitsubishi Chemical Recent Developments

9.5 BGF Industries

9.5.1 BGF Industries Polyacrylonitrile-based Carbon Fibers Textile Basic Information

9.5.2 BGF Industries Polyacrylonitrile-based Carbon Fibers Textile Product Overview

9.5.3 BGF Industries Polyacrylonitrile-based Carbon Fibers Textile Product Market Performance

9.5.4 BGF Industries Business Overview

9.5.5 BGF Industries Recent Developments

9.6 SGL Carbon

9.6.1 SGL Carbon Polyacrylonitrile-based Carbon Fibers Textile Basic Information

9.6.2 SGL Carbon Polyacrylonitrile-based Carbon Fibers Textile Product Overview

9.6.3 SGL Carbon Polyacrylonitrile-based Carbon Fibers Textile Product Market Performance

9.6.4 SGL Carbon Business Overview

9.6.5 SGL Carbon Recent Developments

9.7 Hexcel

9.7.1 Hexcel Polyacrylonitrile-based Carbon Fibers Textile Basic Information

9.7.2 Hexcel Polyacrylonitrile-based Carbon Fibers Textile Product Overview

9.7.3 Hexcel Polyacrylonitrile-based Carbon Fibers Textile Product Market Performance

9.7.4 Hexcel Business Overview

9.7.5 Hexcel Recent Developments

9.8 Selcom

9.8.1 Selcom Polyacrylonitrile-based Carbon Fibers Textile Basic Information

9.8.2 Selcom Polyacrylonitrile-based Carbon Fibers Textile Product Overview

9.8.3 Selcom Polyacrylonitrile-based Carbon Fibers Textile Product Market Performance

9.8.4 Selcom Business Overview

9.8.5 Selcom Recent Developments

9.9 Gernitex

9.9.1 Gernitex Polyacrylonitrile-based Carbon Fibers Textile Basic Information

9.9.2 Gernitex Polyacrylonitrile-based Carbon Fibers Textile Product Overview

9.9.3 Gernitex Polyacrylonitrile-based Carbon Fibers Textile Product Market

Performance

9.9.4 Gernitex Business Overview

9.9.5 Gernitex Recent Developments

9.10 Weihai Guangwei

9.10.1 Weihai Guangwei Polyacrylonitrile-based Carbon Fibers Textile Basic

Information

9.10.2 Weihai Guangwei Polyacrylonitrile-based Carbon Fibers Textile Product

Overview

9.10.3 Weihai Guangwei Polyacrylonitrile-based Carbon Fibers Textile Product Market

Performance

9.10.4 Weihai Guangwei Business Overview

9.10.5 Weihai Guangwei Recent Developments

9.11 Shanghai Horse Construction

9.11.1 Shanghai Horse Construction Polyacrylonitrile-based Carbon Fibers Textile

Basic Information

9.11.2 Shanghai Horse Construction Polyacrylonitrile-based Carbon Fibers Textile

Product Overview

9.11.3 Shanghai Horse Construction Polyacrylonitrile-based Carbon Fibers Textile

Product Market Performance

9.11.4 Shanghai Horse Construction Business Overview

9.11.5 Shanghai Horse Construction Recent Developments

9.12 Oxeon

9.12.1 Oxeon Polyacrylonitrile-based Carbon Fibers Textile Basic Information

9.12.2 Oxeon Polyacrylonitrile-based Carbon Fibers Textile Product Overview

9.12.3 Oxeon Polyacrylonitrile-based Carbon Fibers Textile Product Market

Performance

9.12.4 Oxeon Business Overview

9.12.5 Oxeon Recent Developments

9.13 Formosa Taffeta

9.13.1 Formosa Taffeta Polyacrylonitrile-based Carbon Fibers Textile Basic

Information

9.13.2 Formosa Taffeta Polyacrylonitrile-based Carbon Fibers Textile Product

Overview

9.13.3 Formosa Taffeta Polyacrylonitrile-based Carbon Fibers Textile Product Market

Performance

9.13.4 Formosa Taffeta Business Overview

9.13.5 Formosa Taffeta Recent Developments

9.14 Hyundai Fiber

9.14.1 Hyundai Fiber Polyacrylonitrile-based Carbon Fibers Textile Basic Information

- 9.14.2 Hyundai Fiber Polyacrylonitrile-based Carbon Fibers Textile Product Overview
- 9.14.3 Hyundai Fiber Polyacrylonitrile-based Carbon Fibers Textile Product Market Performance
- 9.14.4 Hyundai Fiber Business Overview
- 9.14.5 Hyundai Fiber Recent Developments
- 9.15 Hengshen
 - 9.15.1 Hengshen Polyacrylonitrile-based Carbon Fibers Textile Basic Information
 - 9.15.2 Hengshen Polyacrylonitrile-based Carbon Fibers Textile Product Overview
 - 9.15.3 Hengshen Polyacrylonitrile-based Carbon Fibers Textile Product Market Performance
 - 9.15.4 Hengshen Business Overview
 - 9.15.5 Hengshen Recent Developments
- 9.16 Sinofibers Technology
 - 9.16.1 Sinofibers Technology Polyacrylonitrile-based Carbon Fibers Textile Basic Information
 - 9.16.2 Sinofibers Technology Polyacrylonitrile-based Carbon Fibers Textile Product Overview
 - 9.16.3 Sinofibers Technology Polyacrylonitrile-based Carbon Fibers Textile Product Market Performance
 - 9.16.4 Sinofibers Technology Business Overview
 - 9.16.5 Sinofibers Technology Recent Developments

10 POLYACRYLONITRILE-BASED CARBON FIBERS TEXTILE MARKET FORECAST BY REGION

- 10.1 Global Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast
- 10.2 Global Polyacrylonitrile-based Carbon Fibers Textile Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country
 - 10.2.2 Europe Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast by Country
 - 10.2.3 Asia Pacific Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast by Region
 - 10.2.4 South America Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast by Country
 - 10.2.5 Middle East and Africa Forecasted Consumption of Polyacrylonitrile-based Carbon Fibers Textile by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Polyacrylonitrile-based Carbon Fibers Textile Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Polyacrylonitrile-based Carbon Fibers Textile by Type (2025-2030)

11.1.2 Global Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Polyacrylonitrile-based Carbon Fibers Textile by Type (2025-2030)

11.2 Global Polyacrylonitrile-based Carbon Fibers Textile Market Forecast by Application (2025-2030)

11.2.1 Global Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons) Forecast by Application

11.2.2 Global Polyacrylonitrile-based Carbon Fibers Textile Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Polyacrylonitrile-based Carbon Fibers Textile Market Size Comparison by Region (M USD)

Table 5. Global Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons) by Manufacturers (2019-2024)

Table 6. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Polyacrylonitrile-based Carbon Fibers Textile Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Polyacrylonitrile-based Carbon Fibers Textile Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Polyacrylonitrile-based Carbon Fibers Textile as of 2022)

Table 10. Global Market Polyacrylonitrile-based Carbon Fibers Textile Average Price (USD/Ton) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Polyacrylonitrile-based Carbon Fibers Textile Sales Sites and Area Served

Table 12. Manufacturers Polyacrylonitrile-based Carbon Fibers Textile Product Type

Table 13. Global Polyacrylonitrile-based Carbon Fibers Textile Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Polyacrylonitrile-based Carbon Fibers Textile

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Polyacrylonitrile-based Carbon Fibers Textile Market Challenges

Table 22. Global Polyacrylonitrile-based Carbon Fibers Textile Sales by Type (Kilotons)

Table 23. Global Polyacrylonitrile-based Carbon Fibers Textile Market Size by Type (M USD)

Table 24. Global Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons) by Type (2019-2024)

Table 25. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Type (2019-2024)

Table 26. Global Polyacrylonitrile-based Carbon Fibers Textile Market Size (M USD) by Type (2019-2024)

Table 27. Global Polyacrylonitrile-based Carbon Fibers Textile Market Size Share by Type (2019-2024)

Table 28. Global Polyacrylonitrile-based Carbon Fibers Textile Price (USD/Ton) by Type (2019-2024)

Table 29. Global Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons) by Application

Table 30. Global Polyacrylonitrile-based Carbon Fibers Textile Market Size by Application

Table 31. Global Polyacrylonitrile-based Carbon Fibers Textile Sales by Application (2019-2024) & (Kilotons)

Table 32. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Application (2019-2024)

Table 33. Global Polyacrylonitrile-based Carbon Fibers Textile Sales by Application (2019-2024) & (M USD)

Table 34. Global Polyacrylonitrile-based Carbon Fibers Textile Market Share by Application (2019-2024)

Table 35. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Growth Rate by Application (2019-2024)

Table 36. Global Polyacrylonitrile-based Carbon Fibers Textile Sales by Region (2019-2024) & (Kilotons)

Table 37. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Region (2019-2024)

Table 38. North America Polyacrylonitrile-based Carbon Fibers Textile Sales by Country (2019-2024) & (Kilotons)

Table 39. Europe Polyacrylonitrile-based Carbon Fibers Textile Sales by Country (2019-2024) & (Kilotons)

Table 40. Asia Pacific Polyacrylonitrile-based Carbon Fibers Textile Sales by Region (2019-2024) & (Kilotons)

Table 41. South America Polyacrylonitrile-based Carbon Fibers Textile Sales by Country (2019-2024) & (Kilotons)

Table 42. Middle East and Africa Polyacrylonitrile-based Carbon Fibers Textile Sales by Region (2019-2024) & (Kilotons)

Table 43. Toray Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 44. Toray Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 45. Toray Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons),

Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 46. Toray Business Overview

Table 47. Toray Polyacrylonitrile-based Carbon Fibers Textile SWOT Analysis

Table 48. Toray Recent Developments

Table 49. Sigmatex Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 50. Sigmatex Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 51. Sigmatex Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 52. Sigmatex Business Overview

Table 53. Sigmatex Polyacrylonitrile-based Carbon Fibers Textile SWOT Analysis

Table 54. Sigmatex Recent Developments

Table 55. Chomarat Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 56. Chomarat Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 57. Chomarat Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 58. Chomarat Polyacrylonitrile-based Carbon Fibers Textile SWOT Analysis

Table 59. Chomarat Business Overview

Table 60. Chomarat Recent Developments

Table 61. Mitsubishi Chemical Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 62. Mitsubishi Chemical Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 63. Mitsubishi Chemical Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 64. Mitsubishi Chemical Business Overview

Table 65. Mitsubishi Chemical Recent Developments

Table 66. BGF Industries Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 67. BGF Industries Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 68. BGF Industries Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 69. BGF Industries Business Overview

Table 70. BGF Industries Recent Developments

Table 71. SGL Carbon Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 72. SGL Carbon Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 73. SGL Carbon Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 74. SGL Carbon Business Overview

Table 75. SGL Carbon Recent Developments

Table 76. Hexcel Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 77. Hexcel Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 78. Hexcel Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 79. Hexcel Business Overview

Table 80. Hexcel Recent Developments

Table 81. Selcom Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 82. Selcom Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 83. Selcom Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 84. Selcom Business Overview

Table 85. Selcom Recent Developments

Table 86. Gernitex Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 87. Gernitex Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 88. Gernitex Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 89. Gernitex Business Overview

Table 90. Gernitex Recent Developments

Table 91. Weihai Guangwei Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 92. Weihai Guangwei Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 93. Weihai Guangwei Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 94. Weihai Guangwei Business Overview

Table 95. Weihai Guangwei Recent Developments

Table 96. Shanghai Horse Construction Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 97. Shanghai Horse Construction Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 98. Shanghai Horse Construction Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 99. Shanghai Horse Construction Business Overview

Table 100. Shanghai Horse Construction Recent Developments

Table 101. Oxeon Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 102. Oxeon Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 103. Oxeon Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 104. Oxeon Business Overview

Table 105. Oxeon Recent Developments

Table 106. Formosa Taffeta Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 107. Formosa Taffeta Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 108. Formosa Taffeta Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 109. Formosa Taffeta Business Overview

Table 110. Formosa Taffeta Recent Developments

Table 111. Hyundai Fiber Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 112. Hyundai Fiber Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 113. Hyundai Fiber Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 114. Hyundai Fiber Business Overview

Table 115. Hyundai Fiber Recent Developments

Table 116. Hengshen Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 117. Hengshen Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 118. Hengshen Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 119. Hengshen Business Overview

Table 120. Hengshen Recent Developments

Table 121. Sinofibers Technology Polyacrylonitrile-based Carbon Fibers Textile Basic Information

Table 122. Sinofibers Technology Polyacrylonitrile-based Carbon Fibers Textile Product Overview

Table 123. Sinofibers Technology Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 124. Sinofibers Technology Business Overview

Table 125. Sinofibers Technology Recent Developments

Table 126. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Forecast by Region (2025-2030) & (Kilotons)

Table 127. Global Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast by Region (2025-2030) & (M USD)

Table 128. North America Polyacrylonitrile-based Carbon Fibers Textile Sales Forecast by Country (2025-2030) & (Kilotons)

Table 129. North America Polyacrylonitrile-based Carbon Fibers Textile Market Size

Forecast by Country (2025-2030) & (M USD)

Table 130. Europe Polyacrylonitrile-based Carbon Fibers Textile Sales Forecast by Country (2025-2030) & (Kilotons)

Table 131. Europe Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast by Country (2025-2030) & (M USD)

Table 132. Asia Pacific Polyacrylonitrile-based Carbon Fibers Textile Sales Forecast by Region (2025-2030) & (Kilotons)

Table 133. Asia Pacific Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast by Region (2025-2030) & (M USD)

Table 134. South America Polyacrylonitrile-based Carbon Fibers Textile Sales Forecast by Country (2025-2030) & (Kilotons)

Table 135. South America Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast by Country (2025-2030) & (M USD)

Table 136. Middle East and Africa Polyacrylonitrile-based Carbon Fibers Textile Consumption Forecast by Country (2025-2030) & (Units)

Table 137. Middle East and Africa Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast by Country (2025-2030) & (M USD)

Table 138. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Forecast by Type (2025-2030) & (Kilotons)

Table 139. Global Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast by Type (2025-2030) & (M USD)

Table 140. Global Polyacrylonitrile-based Carbon Fibers Textile Price Forecast by Type (2025-2030) & (USD/Ton)

Table 141. Global Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons) Forecast by Application (2025-2030)

Table 142. Global Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast by Application (2025-2030) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Polyacrylonitrile-based Carbon Fibers Textile

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Polyacrylonitrile-based Carbon Fibers Textile Market Size (M USD), 2019-2030

Figure 5. Global Polyacrylonitrile-based Carbon Fibers Textile Market Size (M USD) (2019-2030)

Figure 6. Global Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Polyacrylonitrile-based Carbon Fibers Textile Market Size by Country (M USD)

Figure 11. Polyacrylonitrile-based Carbon Fibers Textile Sales Share by Manufacturers in 2023

Figure 12. Global Polyacrylonitrile-based Carbon Fibers Textile Revenue Share by Manufacturers in 2023

Figure 13. Polyacrylonitrile-based Carbon Fibers Textile Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Polyacrylonitrile-based Carbon Fibers Textile Average Price (USD/Ton) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Polyacrylonitrile-based Carbon Fibers Textile Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Polyacrylonitrile-based Carbon Fibers Textile Market Share by Type

Figure 18. Sales Market Share of Polyacrylonitrile-based Carbon Fibers Textile by Type (2019-2024)

Figure 19. Sales Market Share of Polyacrylonitrile-based Carbon Fibers Textile by Type in 2023

Figure 20. Market Size Share of Polyacrylonitrile-based Carbon Fibers Textile by Type (2019-2024)

Figure 21. Market Size Market Share of Polyacrylonitrile-based Carbon Fibers Textile by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Polyacrylonitrile-based Carbon Fibers Textile Market Share by Application

Figure 24. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Application (2019-2024)

Figure 25. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Application in 2023

Figure 26. Global Polyacrylonitrile-based Carbon Fibers Textile Market Share by Application (2019-2024)

Figure 27. Global Polyacrylonitrile-based Carbon Fibers Textile Market Share by Application in 2023

Figure 28. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Growth Rate by Application (2019-2024)

Figure 29. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Region (2019-2024)

Figure 30. North America Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 31. North America Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Country in 2023

Figure 32. U.S. Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 33. Canada Polyacrylonitrile-based Carbon Fibers Textile Sales (Kilotons) and Growth Rate (2019-2024)

Figure 34. Mexico Polyacrylonitrile-based Carbon Fibers Textile Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 36. Europe Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Country in 2023

Figure 37. Germany Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 38. France Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 39. U.K. Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 40. Italy Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 41. Russia Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 42. Asia Pacific Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth

Rate (Kilotons)

Figure 43. Asia Pacific Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Region in 2023

Figure 44. China Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 45. Japan Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 46. South Korea Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 47. India Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 48. Southeast Asia Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 49. South America Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (Kilotons)

Figure 50. South America Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Country in 2023

Figure 51. Brazil Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 52. Argentina Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 53. Columbia Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 54. Middle East and Africa Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (Kilotons)

Figure 55. Middle East and Africa Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 57. UAE Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 58. Egypt Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 59. Nigeria Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 60. South Africa Polyacrylonitrile-based Carbon Fibers Textile Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 61. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Forecast by Volume (2019-2030) & (Kilotons)

Figure 62. Global Polyacrylonitrile-based Carbon Fibers Textile Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Polyacrylonitrile-based Carbon Fibers Textile Market Share Forecast by Type (2025-2030)

Figure 65. Global Polyacrylonitrile-based Carbon Fibers Textile Sales Forecast by Application (2025-2030)

Figure 66. Global Polyacrylonitrile-based Carbon Fibers Textile Market Share Forecast by Application (2025-2030)

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