

Global Vapor Grown Carbon Fiber Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G0976FE422C0EN.html

Date: August 2024 Pages: 129 Price: US\$ 3,200.00 (Single User License) ID: G0976FE422C0EN

Abstracts

Report Overview

This report provides a deep insight into the global Vapor Grown Carbon Fiber 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, 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 Vapor Grown Carbon Fiber 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 Vapor Grown Carbon Fiber market in any manner.

Global Vapor Grown Carbon Fiber 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

Showa Denko

Applied Materials

Thinky Corporation

Cytec Industries

DowAksa

Formosa Plastics

Hexcel

Jiangsu Hengshen Fibre Material Co, Ltd

Mitsubishi

SGL Carbon

Teijin

Toray Industries

Zhongfu Shenying Carbon Fiber

Market Segmentation (by Type)

Polyacrylonitrile Basics

Asphalt Basics

Market Segmentation (by Application)



Aerospace

Automotive

Medical Devices

Consumer Electronics

Others

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 Vapor Grown Carbon Fiber Market

Overview of the regional outlook of the Vapor Grown Carbon Fiber 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.

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 Vapor Grown Carbon Fiber 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 Vapor Grown Carbon Fiber
- 1.2 Key Market Segments
- 1.2.1 Vapor Grown Carbon Fiber Segment by Type
- 1.2.2 Vapor Grown Carbon Fiber 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 VAPOR GROWN CARBON FIBER MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Vapor Grown Carbon Fiber Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Vapor Grown Carbon Fiber Sales Estimates and Forecasts (2019-2030)

- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 VAPOR GROWN CARBON FIBER MARKET COMPETITIVE LANDSCAPE

3.1 Global Vapor Grown Carbon Fiber Sales by Manufacturers (2019-2024)

3.2 Global Vapor Grown Carbon Fiber Revenue Market Share by Manufacturers (2019-2024)

3.3 Vapor Grown Carbon Fiber Market Share by Company Type (Tier 1, Tier 2, and Tier3)

- 3.4 Global Vapor Grown Carbon Fiber Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Vapor Grown Carbon Fiber Sales Sites, Area Served, Product Type
- 3.6 Vapor Grown Carbon Fiber Market Competitive Situation and Trends
- 3.6.1 Vapor Grown Carbon Fiber Market Concentration Rate

3.6.2 Global 5 and 10 Largest Vapor Grown Carbon Fiber Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion



4 VAPOR GROWN CARBON FIBER INDUSTRY CHAIN ANALYSIS

- 4.1 Vapor Grown Carbon Fiber 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 VAPOR GROWN CARBON FIBER 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 VAPOR GROWN CARBON FIBER MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Vapor Grown Carbon Fiber Sales Market Share by Type (2019-2024)
- 6.3 Global Vapor Grown Carbon Fiber Market Size Market Share by Type (2019-2024)

6.4 Global Vapor Grown Carbon Fiber Price by Type (2019-2024)

7 VAPOR GROWN CARBON FIBER MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Vapor Grown Carbon Fiber Market Sales by Application (2019-2024)
- 7.3 Global Vapor Grown Carbon Fiber Market Size (M USD) by Application (2019-2024)
- 7.4 Global Vapor Grown Carbon Fiber Sales Growth Rate by Application (2019-2024)

8 VAPOR GROWN CARBON FIBER MARKET SEGMENTATION BY REGION

- 8.1 Global Vapor Grown Carbon Fiber Sales by Region
- 8.1.1 Global Vapor Grown Carbon Fiber Sales by Region



8.1.2 Global Vapor Grown Carbon Fiber Sales Market Share by Region

- 8.2 North America
- 8.2.1 North America Vapor Grown Carbon Fiber Sales by Country
- 8.2.2 U.S.
- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Vapor Grown Carbon Fiber 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 Vapor Grown Carbon Fiber 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 Vapor Grown Carbon Fiber 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 Vapor Grown Carbon Fiber 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 Showa Denko
 - 9.1.1 Showa Denko Vapor Grown Carbon Fiber Basic Information
 - 9.1.2 Showa Denko Vapor Grown Carbon Fiber Product Overview
 - 9.1.3 Showa Denko Vapor Grown Carbon Fiber Product Market Performance



- 9.1.4 Showa Denko Business Overview
- 9.1.5 Showa Denko Vapor Grown Carbon Fiber SWOT Analysis
- 9.1.6 Showa Denko Recent Developments
- 9.2 Applied Materials
 - 9.2.1 Applied Materials Vapor Grown Carbon Fiber Basic Information
 - 9.2.2 Applied Materials Vapor Grown Carbon Fiber Product Overview
 - 9.2.3 Applied Materials Vapor Grown Carbon Fiber Product Market Performance
 - 9.2.4 Applied Materials Business Overview
 - 9.2.5 Applied Materials Vapor Grown Carbon Fiber SWOT Analysis
 - 9.2.6 Applied Materials Recent Developments
- 9.3 Thinky Corporation
 - 9.3.1 Thinky Corporation Vapor Grown Carbon Fiber Basic Information
- 9.3.2 Thinky Corporation Vapor Grown Carbon Fiber Product Overview
- 9.3.3 Thinky Corporation Vapor Grown Carbon Fiber Product Market Performance
- 9.3.4 Thinky Corporation Vapor Grown Carbon Fiber SWOT Analysis
- 9.3.5 Thinky Corporation Business Overview
- 9.3.6 Thinky Corporation Recent Developments

9.4 Cytec Industries

- 9.4.1 Cytec Industries Vapor Grown Carbon Fiber Basic Information
- 9.4.2 Cytec Industries Vapor Grown Carbon Fiber Product Overview
- 9.4.3 Cytec Industries Vapor Grown Carbon Fiber Product Market Performance
- 9.4.4 Cytec Industries Business Overview
- 9.4.5 Cytec Industries Recent Developments

9.5 DowAksa

- 9.5.1 DowAksa Vapor Grown Carbon Fiber Basic Information
- 9.5.2 DowAksa Vapor Grown Carbon Fiber Product Overview
- 9.5.3 DowAksa Vapor Grown Carbon Fiber Product Market Performance
- 9.5.4 DowAksa Business Overview
- 9.5.5 DowAksa Recent Developments
- 9.6 Formosa Plastics
 - 9.6.1 Formosa Plastics Vapor Grown Carbon Fiber Basic Information
 - 9.6.2 Formosa Plastics Vapor Grown Carbon Fiber Product Overview
 - 9.6.3 Formosa Plastics Vapor Grown Carbon Fiber Product Market Performance
 - 9.6.4 Formosa Plastics Business Overview
 - 9.6.5 Formosa Plastics Recent Developments

9.7 Hexcel

- 9.7.1 Hexcel Vapor Grown Carbon Fiber Basic Information
- 9.7.2 Hexcel Vapor Grown Carbon Fiber Product Overview
- 9.7.3 Hexcel Vapor Grown Carbon Fiber Product Market Performance



- 9.7.4 Hexcel Business Overview
- 9.7.5 Hexcel Recent Developments
- 9.8 Jiangsu Hengshen Fibre Material Co, Ltd

9.8.1 Jiangsu Hengshen Fibre Material Co, Ltd Vapor Grown Carbon Fiber Basic Information

9.8.2 Jiangsu Hengshen Fibre Material Co, Ltd Vapor Grown Carbon Fiber Product Overview

9.8.3 Jiangsu Hengshen Fibre Material Co, Ltd Vapor Grown Carbon Fiber Product Market Performance

9.8.4 Jiangsu Hengshen Fibre Material Co, Ltd Business Overview

9.8.5 Jiangsu Hengshen Fibre Material Co, Ltd Recent Developments

9.9 Mitsubishi

- 9.9.1 Mitsubishi Vapor Grown Carbon Fiber Basic Information
- 9.9.2 Mitsubishi Vapor Grown Carbon Fiber Product Overview
- 9.9.3 Mitsubishi Vapor Grown Carbon Fiber Product Market Performance
- 9.9.4 Mitsubishi Business Overview
- 9.9.5 Mitsubishi Recent Developments

9.10 SGL Carbon

- 9.10.1 SGL Carbon Vapor Grown Carbon Fiber Basic Information
- 9.10.2 SGL Carbon Vapor Grown Carbon Fiber Product Overview
- 9.10.3 SGL Carbon Vapor Grown Carbon Fiber Product Market Performance
- 9.10.4 SGL Carbon Business Overview
- 9.10.5 SGL Carbon Recent Developments

9.11 Teijin

- 9.11.1 Teijin Vapor Grown Carbon Fiber Basic Information
- 9.11.2 Teijin Vapor Grown Carbon Fiber Product Overview
- 9.11.3 Teijin Vapor Grown Carbon Fiber Product Market Performance
- 9.11.4 Teijin Business Overview
- 9.11.5 Teijin Recent Developments
- 9.12 Toray Industries
 - 9.12.1 Toray Industries Vapor Grown Carbon Fiber Basic Information
 - 9.12.2 Toray Industries Vapor Grown Carbon Fiber Product Overview
 - 9.12.3 Toray Industries Vapor Grown Carbon Fiber Product Market Performance
 - 9.12.4 Toray Industries Business Overview
- 9.12.5 Toray Industries Recent Developments
- 9.13 Zhongfu Shenying Carbon Fiber
 - 9.13.1 Zhongfu Shenying Carbon Fiber Vapor Grown Carbon Fiber Basic Information
 - 9.13.2 Zhongfu Shenying Carbon Fiber Vapor Grown Carbon Fiber Product Overview
 - 9.13.3 Zhongfu Shenying Carbon Fiber Vapor Grown Carbon Fiber Product Market



Performance

- 9.13.4 Zhongfu Shenying Carbon Fiber Business Overview
- 9.13.5 Zhongfu Shenying Carbon Fiber Recent Developments

10 VAPOR GROWN CARBON FIBER MARKET FORECAST BY REGION

10.1 Global Vapor Grown Carbon Fiber Market Size Forecast
10.2 Global Vapor Grown Carbon Fiber Market Forecast by Region
10.2.1 North America Market Size Forecast by Country
10.2.2 Europe Vapor Grown Carbon Fiber Market Size Forecast by Country

- 10.2.3 Asia Pacific Vapor Grown Carbon Fiber Market Size Forecast by Region
- 10.2.4 South America Vapor Grown Carbon Fiber Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Vapor Grown Carbon Fiber by Country

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

11.1 Global Vapor Grown Carbon Fiber Market Forecast by Type (2025-2030)

- 11.1.1 Global Forecasted Sales of Vapor Grown Carbon Fiber by Type (2025-2030)
- 11.1.2 Global Vapor Grown Carbon Fiber Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Vapor Grown Carbon Fiber by Type (2025-2030)
- 11.2 Global Vapor Grown Carbon Fiber Market Forecast by Application (2025-2030)

11.2.1 Global Vapor Grown Carbon Fiber Sales (K Units) Forecast by Application

11.2.2 Global Vapor Grown Carbon Fiber 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. Vapor Grown Carbon Fiber Market Size Comparison by Region (M USD)
- Table 5. Global Vapor Grown Carbon Fiber Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Vapor Grown Carbon Fiber Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Vapor Grown Carbon Fiber Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Vapor Grown Carbon Fiber Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Vapor Grown Carbon Fiber as of 2022)

Table 10. Global Market Vapor Grown Carbon Fiber Average Price (USD/Unit) of Key Manufacturers (2019-2024)

- Table 11. Manufacturers Vapor Grown Carbon Fiber Sales Sites and Area Served
- Table 12. Manufacturers Vapor Grown Carbon Fiber Product Type

Table 13. Global Vapor Grown Carbon Fiber Manufacturers Market Concentration Ratio (CR5 and HHI)

- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Vapor Grown Carbon Fiber
- 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. Vapor Grown Carbon Fiber Market Challenges
- Table 22. Global Vapor Grown Carbon Fiber Sales by Type (K Units)
- Table 23. Global Vapor Grown Carbon Fiber Market Size by Type (M USD)
- Table 24. Global Vapor Grown Carbon Fiber Sales (K Units) by Type (2019-2024)
- Table 25. Global Vapor Grown Carbon Fiber Sales Market Share by Type (2019-2024)
- Table 26. Global Vapor Grown Carbon Fiber Market Size (M USD) by Type (2019-2024)
- Table 27. Global Vapor Grown Carbon Fiber Market Size Share by Type (2019-2024)
- Table 28. Global Vapor Grown Carbon Fiber Price (USD/Unit) by Type (2019-2024)



Table 29. Global Vapor Grown Carbon Fiber Sales (K Units) by Application

Table 30. Global Vapor Grown Carbon Fiber Market Size by Application

Table 31. Global Vapor Grown Carbon Fiber Sales by Application (2019-2024) & (K Units)

Table 32. Global Vapor Grown Carbon Fiber Sales Market Share by Application (2019-2024)

Table 33. Global Vapor Grown Carbon Fiber Sales by Application (2019-2024) & (M USD)

Table 34. Global Vapor Grown Carbon Fiber Market Share by Application (2019-2024) Table 35. Global Vapor Grown Carbon Fiber Sales Growth Rate by Application (2019-2024)

Table 36. Global Vapor Grown Carbon Fiber Sales by Region (2019-2024) & (K Units)

Table 37. Global Vapor Grown Carbon Fiber Sales Market Share by Region (2019-2024)

Table 38. North America Vapor Grown Carbon Fiber Sales by Country (2019-2024) & (K Units)

Table 39. Europe Vapor Grown Carbon Fiber Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Vapor Grown Carbon Fiber Sales by Region (2019-2024) & (K Units)

Table 41. South America Vapor Grown Carbon Fiber Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Vapor Grown Carbon Fiber Sales by Region (2019-2024) & (K Units)

- Table 43. Showa Denko Vapor Grown Carbon Fiber Basic Information
- Table 44. Showa Denko Vapor Grown Carbon Fiber Product Overview

Table 45. Showa Denko Vapor Grown Carbon Fiber Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. Showa Denko Business Overview

Table 47. Showa Denko Vapor Grown Carbon Fiber SWOT Analysis

- Table 48. Showa Denko Recent Developments
- Table 49. Applied Materials Vapor Grown Carbon Fiber Basic Information
- Table 50. Applied Materials Vapor Grown Carbon Fiber Product Overview
- Table 51. Applied Materials Vapor Grown Carbon Fiber Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 52. Applied Materials Business Overview
- Table 53. Applied Materials Vapor Grown Carbon Fiber SWOT Analysis

Table 54. Applied Materials Recent Developments

Table 55. Thinky Corporation Vapor Grown Carbon Fiber Basic Information

Table 56. Thinky Corporation Vapor Grown Carbon Fiber Product Overview



Table 57. Thinky Corporation Vapor Grown Carbon Fiber Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 58. Thinky Corporation Vapor Grown Carbon Fiber SWOT Analysis Table 59. Thinky Corporation Business Overview Table 60. Thinky Corporation Recent Developments Table 61. Cytec Industries Vapor Grown Carbon Fiber Basic Information Table 62. Cytec Industries Vapor Grown Carbon Fiber Product Overview Table 63. Cytec Industries Vapor Grown Carbon Fiber Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 64. Cytec Industries Business Overview Table 65. Cytec Industries Recent Developments Table 66. DowAksa Vapor Grown Carbon Fiber Basic Information Table 67. DowAksa Vapor Grown Carbon Fiber Product Overview Table 68. DowAksa Vapor Grown Carbon Fiber Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 69. DowAksa Business Overview Table 70. DowAksa Recent Developments Table 71. Formosa Plastics Vapor Grown Carbon Fiber Basic Information Table 72. Formosa Plastics Vapor Grown Carbon Fiber Product Overview Table 73. Formosa Plastics Vapor Grown Carbon Fiber Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 74. Formosa Plastics Business Overview Table 75. Formosa Plastics Recent Developments Table 76. Hexcel Vapor Grown Carbon Fiber Basic Information Table 77. Hexcel Vapor Grown Carbon Fiber Product Overview Table 78. Hexcel Vapor Grown Carbon Fiber Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 79. Hexcel Business Overview Table 80. Hexcel Recent Developments Table 81. Jiangsu Hengshen Fibre Material Co, Ltd Vapor Grown Carbon Fiber Basic Information Table 82. Jiangsu Hengshen Fibre Material Co, Ltd Vapor Grown Carbon Fiber Product Overview Table 83. Jiangsu Hengshen Fibre Material Co, Ltd Vapor Grown Carbon Fiber Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 84. Jiangsu Hengshen Fibre Material Co, Ltd Business Overview Table 85. Jiangsu Hengshen Fibre Material Co, Ltd Recent Developments Table 86. Mitsubishi Vapor Grown Carbon Fiber Basic Information Table 87. Mitsubishi Vapor Grown Carbon Fiber Product Overview



Table 88. Mitsubishi Vapor Grown Carbon Fiber Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 89. Mitsubishi Business Overview Table 90. Mitsubishi Recent Developments Table 91. SGL Carbon Vapor Grown Carbon Fiber Basic Information Table 92. SGL Carbon Vapor Grown Carbon Fiber Product Overview Table 93. SGL Carbon Vapor Grown Carbon Fiber Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 94. SGL Carbon Business Overview Table 95. SGL Carbon Recent Developments Table 96. Teijin Vapor Grown Carbon Fiber Basic Information Table 97. Teijin Vapor Grown Carbon Fiber Product Overview Table 98. Teijin Vapor Grown Carbon Fiber Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 99. Teijin Business Overview Table 100. Teijin Recent Developments Table 101. Toray Industries Vapor Grown Carbon Fiber Basic Information Table 102. Toray Industries Vapor Grown Carbon Fiber Product Overview Table 103. Toray Industries Vapor Grown Carbon Fiber Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 104. Toray Industries Business Overview Table 105. Toray Industries Recent Developments Table 106. Zhongfu Shenying Carbon Fiber Vapor Grown Carbon Fiber Basic Information Table 107. Zhongfu Shenying Carbon Fiber Vapor Grown Carbon Fiber Product Overview Table 108. Zhongfu Shenying Carbon Fiber Vapor Grown Carbon Fiber Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 109. Zhongfu Shenying Carbon Fiber Business Overview Table 110. Zhongfu Shenying Carbon Fiber Recent Developments Table 111. Global Vapor Grown Carbon Fiber Sales Forecast by Region (2025-2030) & (K Units) Table 112. Global Vapor Grown Carbon Fiber Market Size Forecast by Region (2025-2030) & (M USD) Table 113. North America Vapor Grown Carbon Fiber Sales Forecast by Country (2025-2030) & (K Units) Table 114. North America Vapor Grown Carbon Fiber Market Size Forecast by Country (2025-2030) & (M USD) Table 115. Europe Vapor Grown Carbon Fiber Sales Forecast by Country (2025-2030)



& (K Units)

Table 116. Europe Vapor Grown Carbon Fiber Market Size Forecast by Country (2025-2030) & (M USD)

Table 117. Asia Pacific Vapor Grown Carbon Fiber Sales Forecast by Region (2025-2030) & (K Units)

Table 118. Asia Pacific Vapor Grown Carbon Fiber Market Size Forecast by Region (2025-2030) & (M USD)

Table 119. South America Vapor Grown Carbon Fiber Sales Forecast by Country (2025-2030) & (K Units)

Table 120. South America Vapor Grown Carbon Fiber Market Size Forecast by Country (2025-2030) & (M USD)

Table 121. Middle East and Africa Vapor Grown Carbon Fiber Consumption Forecast by Country (2025-2030) & (Units)

Table 122. Middle East and Africa Vapor Grown Carbon Fiber Market Size Forecast by Country (2025-2030) & (M USD)

Table 123. Global Vapor Grown Carbon Fiber Sales Forecast by Type (2025-2030) & (K Units)

Table 124. Global Vapor Grown Carbon Fiber Market Size Forecast by Type (2025-2030) & (M USD)

Table 125. Global Vapor Grown Carbon Fiber Price Forecast by Type (2025-2030) & (USD/Unit)

Table 126. Global Vapor Grown Carbon Fiber Sales (K Units) Forecast by Application (2025-2030)

Table 127. Global Vapor Grown Carbon Fiber Market Size Forecast by Application (2025-2030) & (M USD)



List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Vapor Grown Carbon Fiber

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Vapor Grown Carbon Fiber Market Size (M USD), 2019-2030

Figure 5. Global Vapor Grown Carbon Fiber Market Size (M USD) (2019-2030)

Figure 6. Global Vapor Grown Carbon Fiber Sales (K Units) & (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. Vapor Grown Carbon Fiber Market Size by Country (M USD)

Figure 11. Vapor Grown Carbon Fiber Sales Share by Manufacturers in 2023

Figure 12. Global Vapor Grown Carbon Fiber Revenue Share by Manufacturers in 2023

Figure 13. Vapor Grown Carbon Fiber Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Vapor Grown Carbon Fiber Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Vapor Grown Carbon Fiber Revenue in 2023

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

Figure 17. Global Vapor Grown Carbon Fiber Market Share by Type

Figure 18. Sales Market Share of Vapor Grown Carbon Fiber by Type (2019-2024)

Figure 19. Sales Market Share of Vapor Grown Carbon Fiber by Type in 2023

Figure 20. Market Size Share of Vapor Grown Carbon Fiber by Type (2019-2024)

Figure 21. Market Size Market Share of Vapor Grown Carbon Fiber by Type in 2023

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

Figure 23. Global Vapor Grown Carbon Fiber Market Share by Application

Figure 24. Global Vapor Grown Carbon Fiber Sales Market Share by Application (2019-2024)

Figure 25. Global Vapor Grown Carbon Fiber Sales Market Share by Application in 2023

Figure 26. Global Vapor Grown Carbon Fiber Market Share by Application (2019-2024)

Figure 27. Global Vapor Grown Carbon Fiber Market Share by Application in 2023

Figure 28. Global Vapor Grown Carbon Fiber Sales Growth Rate by Application (2019-2024)

Figure 29. Global Vapor Grown Carbon Fiber Sales Market Share by Region



(2019-2024)

Figure 30. North America Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Vapor Grown Carbon Fiber Sales Market Share by Country in 2023

Figure 32. U.S. Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Vapor Grown Carbon Fiber Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Vapor Grown Carbon Fiber Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Vapor Grown Carbon Fiber Sales Market Share by Country in 2023

Figure 37. Germany Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Vapor Grown Carbon Fiber Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Vapor Grown Carbon Fiber Sales Market Share by Region in 2023

Figure 44. China Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Vapor Grown Carbon Fiber Sales and Growth Rate (K Units) Figure 50. South America Vapor Grown Carbon Fiber Sales Market Share by Country in



2023

Figure 51. Brazil Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Vapor Grown Carbon Fiber Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Vapor Grown Carbon Fiber Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Vapor Grown Carbon Fiber Sales and Growth Rate

(2019-2024) & (K Units)

Figure 57. UAE Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Vapor Grown Carbon Fiber Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Vapor Grown Carbon Fiber Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Vapor Grown Carbon Fiber Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Vapor Grown Carbon Fiber Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Vapor Grown Carbon Fiber Market Share Forecast by Type (2025-2030)

Figure 65. Global Vapor Grown Carbon Fiber Sales Forecast by Application (2025-2030)

Figure 66. Global Vapor Grown Carbon Fiber Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Vapor Grown Carbon Fiber Market Research Report 2024(Status and Outlook) Product link: <u>https://marketpublishers.com/r/G0976FE422C0EN.html</u>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G0976FE422C0EN.html</u>

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

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

**All fields are required

Custumer signature _____

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

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