

# Industrial Grade Carbon Fiber Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/I5404E672517EN.html>

Date: April 2022

Pages: 118

Price: US\$ 3,250.00 (Single User License)

ID: I5404E672517EN

## Abstracts

This report contains market size and forecasts of Industrial Grade Carbon Fiber in global, including the following market information:

Global Industrial Grade Carbon Fiber Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Industrial Grade Carbon Fiber Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Industrial Grade Carbon Fiber companies in 2021 (%)

The global Industrial Grade Carbon Fiber market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Regular-Tow Carbon Fiber Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Industrial Grade Carbon Fiber include Toray, ZOLTEK (Toray), Mitsubishi Rayon, Toho Tenax (Teijin), Hexcel, Formosa Plastics Corp, SGL, Cytec Solvay and DuPont, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Industrial Grade Carbon

Fiber manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Industrial Grade Carbon Fiber Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Industrial Grade Carbon Fiber Market Segment Percentages, by Type, 2021 (%)

Regular-Tow Carbon Fiber

Large-Tow Carbon Fiber

Global Industrial Grade Carbon Fiber Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Industrial Grade Carbon Fiber Market Segment Percentages, by Application, 2021 (%)

Sports Equipment

Wind Turbine Blades

Construction

Automobile

Aerospace

Others

Global Industrial Grade Carbon Fiber Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

## Global Industrial Grade Carbon Fiber Market Segment Percentages, By Region and Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Industrial Grade Carbon Fiber revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Industrial Grade Carbon Fiber revenues share in global market, 2021 (%)

Key companies Industrial Grade Carbon Fiber sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Industrial Grade Carbon Fiber sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Toray

ZOLTEK (Toray)

Mitsubishi Rayon

Toho Tenax (Teijin)

Hexcel

Formosa Plastics Corp

SGL

Cytec Solvay

DuPont

Hyosung

Taekwang Industrial

Zhongfu Shenying

Jiangsu Hengshen

Weihai TuoZhan Fiber

Bluestar Fibres

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Industrial Grade Carbon Fiber Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Industrial Grade Carbon Fiber Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL INDUSTRIAL GRADE CARBON FIBER OVERALL MARKET SIZE**

- 2.1 Global Industrial Grade Carbon Fiber Market Size: 2021 VS 2028
- 2.2 Global Industrial Grade Carbon Fiber Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Industrial Grade Carbon Fiber Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Industrial Grade Carbon Fiber Players in Global Market
- 3.2 Top Global Industrial Grade Carbon Fiber Companies Ranked by Revenue
- 3.3 Global Industrial Grade Carbon Fiber Revenue by Companies
- 3.4 Global Industrial Grade Carbon Fiber Sales by Companies
- 3.5 Global Industrial Grade Carbon Fiber Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Industrial Grade Carbon Fiber Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Industrial Grade Carbon Fiber Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Industrial Grade Carbon Fiber Players in Global Market
  - 3.8.1 List of Global Tier 1 Industrial Grade Carbon Fiber Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Industrial Grade Carbon Fiber Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview

4.1.1 By Type - Global Industrial Grade Carbon Fiber Market Size Markets, 2021 & 2028

4.1.2 Regular-Tow Carbon Fiber

4.1.3 Large-Tow Carbon Fiber

4.2 By Type - Global Industrial Grade Carbon Fiber Revenue & Forecasts

4.2.1 By Type - Global Industrial Grade Carbon Fiber Revenue, 2017-2022

4.2.2 By Type - Global Industrial Grade Carbon Fiber Revenue, 2023-2028

4.2.3 By Type - Global Industrial Grade Carbon Fiber Revenue Market Share, 2017-2028

4.3 By Type - Global Industrial Grade Carbon Fiber Sales & Forecasts

4.3.1 By Type - Global Industrial Grade Carbon Fiber Sales, 2017-2022

4.3.2 By Type - Global Industrial Grade Carbon Fiber Sales, 2023-2028

4.3.3 By Type - Global Industrial Grade Carbon Fiber Sales Market Share, 2017-2028

4.4 By Type - Global Industrial Grade Carbon Fiber Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

5.1 Overview

5.1.1 By Application - Global Industrial Grade Carbon Fiber Market Size, 2021 & 2028

5.1.2 Sports Equipment

5.1.3 Wind Turbine Blades

5.1.4 Construction

5.1.5 Automobile

5.1.6 Aerospace

5.1.7 Others

5.2 By Application - Global Industrial Grade Carbon Fiber Revenue & Forecasts

5.2.1 By Application - Global Industrial Grade Carbon Fiber Revenue, 2017-2022

5.2.2 By Application - Global Industrial Grade Carbon Fiber Revenue, 2023-2028

5.2.3 By Application - Global Industrial Grade Carbon Fiber Revenue Market Share, 2017-2028

5.3 By Application - Global Industrial Grade Carbon Fiber Sales & Forecasts

5.3.1 By Application - Global Industrial Grade Carbon Fiber Sales, 2017-2022

5.3.2 By Application - Global Industrial Grade Carbon Fiber Sales, 2023-2028

5.3.3 By Application - Global Industrial Grade Carbon Fiber Sales Market Share, 2017-2028

5.4 By Application - Global Industrial Grade Carbon Fiber Price (Manufacturers Selling Prices), 2017-2028

## 6 SIGHTS BY REGION

6.1 By Region - Global Industrial Grade Carbon Fiber Market Size, 2021 & 2028

6.2 By Region - Global Industrial Grade Carbon Fiber Revenue & Forecasts

6.2.1 By Region - Global Industrial Grade Carbon Fiber Revenue, 2017-2022

6.2.2 By Region - Global Industrial Grade Carbon Fiber Revenue, 2023-2028

6.2.3 By Region - Global Industrial Grade Carbon Fiber Revenue Market Share, 2017-2028

6.3 By Region - Global Industrial Grade Carbon Fiber Sales & Forecasts

6.3.1 By Region - Global Industrial Grade Carbon Fiber Sales, 2017-2022

6.3.2 By Region - Global Industrial Grade Carbon Fiber Sales, 2023-2028

6.3.3 By Region - Global Industrial Grade Carbon Fiber Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Industrial Grade Carbon Fiber Revenue, 2017-2028

6.4.2 By Country - North America Industrial Grade Carbon Fiber Sales, 2017-2028

6.4.3 US Industrial Grade Carbon Fiber Market Size, 2017-2028

6.4.4 Canada Industrial Grade Carbon Fiber Market Size, 2017-2028

6.4.5 Mexico Industrial Grade Carbon Fiber Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Industrial Grade Carbon Fiber Revenue, 2017-2028

6.5.2 By Country - Europe Industrial Grade Carbon Fiber Sales, 2017-2028

6.5.3 Germany Industrial Grade Carbon Fiber Market Size, 2017-2028

6.5.4 France Industrial Grade Carbon Fiber Market Size, 2017-2028

6.5.5 U.K. Industrial Grade Carbon Fiber Market Size, 2017-2028

6.5.6 Italy Industrial Grade Carbon Fiber Market Size, 2017-2028

6.5.7 Russia Industrial Grade Carbon Fiber Market Size, 2017-2028

6.5.8 Nordic Countries Industrial Grade Carbon Fiber Market Size, 2017-2028

6.5.9 Benelux Industrial Grade Carbon Fiber Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Industrial Grade Carbon Fiber Revenue, 2017-2028

6.6.2 By Region - Asia Industrial Grade Carbon Fiber Sales, 2017-2028

6.6.3 China Industrial Grade Carbon Fiber Market Size, 2017-2028

6.6.4 Japan Industrial Grade Carbon Fiber Market Size, 2017-2028

6.6.5 South Korea Industrial Grade Carbon Fiber Market Size, 2017-2028

6.6.6 Southeast Asia Industrial Grade Carbon Fiber Market Size, 2017-2028

6.6.7 India Industrial Grade Carbon Fiber Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Industrial Grade Carbon Fiber Revenue, 2017-2028



6.7.2 By Country - South America Industrial Grade Carbon Fiber Sales, 2017-2028

6.7.3 Brazil Industrial Grade Carbon Fiber Market Size, 2017-2028

6.7.4 Argentina Industrial Grade Carbon Fiber Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Industrial Grade Carbon Fiber Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Industrial Grade Carbon Fiber Sales, 2017-2028

6.8.3 Turkey Industrial Grade Carbon Fiber Market Size, 2017-2028

6.8.4 Israel Industrial Grade Carbon Fiber Market Size, 2017-2028

6.8.5 Saudi Arabia Industrial Grade Carbon Fiber Market Size, 2017-2028

6.8.6 UAE Industrial Grade Carbon Fiber Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

7.1 Toray

7.1.1 Toray Corporate Summary

7.1.2 Toray Business Overview

7.1.3 Toray Industrial Grade Carbon Fiber Major Product Offerings

7.1.4 Toray Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.1.5 Toray Key News

7.2 ZOLTEK (Toray)

7.2.1 ZOLTEK (Toray) Corporate Summary

7.2.2 ZOLTEK (Toray) Business Overview

7.2.3 ZOLTEK (Toray) Industrial Grade Carbon Fiber Major Product Offerings

7.2.4 ZOLTEK (Toray) Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.2.5 ZOLTEK (Toray) Key News

7.3 Mitsubishi Rayon

7.3.1 Mitsubishi Rayon Corporate Summary

7.3.2 Mitsubishi Rayon Business Overview

7.3.3 Mitsubishi Rayon Industrial Grade Carbon Fiber Major Product Offerings

7.3.4 Mitsubishi Rayon Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.3.5 Mitsubishi Rayon Key News

7.4 Toho Tenax (Teijin)

7.4.1 Toho Tenax (Teijin) Corporate Summary

7.4.2 Toho Tenax (Teijin) Business Overview

7.4.3 Toho Tenax (Teijin) Industrial Grade Carbon Fiber Major Product Offerings

7.4.4 Toho Tenax (Teijin) Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.4.5 Toho Tenax (Teijin) Key News

7.5 Hexcel

7.5.1 Hexcel Corporate Summary

7.5.2 Hexcel Business Overview

7.5.3 Hexcel Industrial Grade Carbon Fiber Major Product Offerings

7.5.4 Hexcel Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.5.5 Hexcel Key News

7.6 Formosa Plastics Corp

7.6.1 Formosa Plastics Corp Corporate Summary

7.6.2 Formosa Plastics Corp Business Overview

7.6.3 Formosa Plastics Corp Industrial Grade Carbon Fiber Major Product Offerings

7.6.4 Formosa Plastics Corp Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.6.5 Formosa Plastics Corp Key News

7.7 SGL

7.7.1 SGL Corporate Summary

7.7.2 SGL Business Overview

7.7.3 SGL Industrial Grade Carbon Fiber Major Product Offerings

7.7.4 SGL Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.7.5 SGL Key News

7.8 Cytec Solvay

7.8.1 Cytec Solvay Corporate Summary

7.8.2 Cytec Solvay Business Overview

7.8.3 Cytec Solvay Industrial Grade Carbon Fiber Major Product Offerings

7.8.4 Cytec Solvay Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.8.5 Cytec Solvay Key News

7.9 DuPont

7.9.1 DuPont Corporate Summary

7.9.2 DuPont Business Overview

7.9.3 DuPont Industrial Grade Carbon Fiber Major Product Offerings

7.9.4 DuPont Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.9.5 DuPont Key News

7.10 Hyosung

7.10.1 Hyosung Corporate Summary

7.10.2 Hyosung Business Overview

7.10.3 Hyosung Industrial Grade Carbon Fiber Major Product Offerings

7.10.4 Hyosung Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.10.5 Hyosung Key News

7.11 Taekwang Industrial

7.11.1 Taekwang Industrial Corporate Summary

7.11.2 Taekwang Industrial Industrial Grade Carbon Fiber Business Overview

7.11.3 Taekwang Industrial Industrial Grade Carbon Fiber Major Product Offerings

7.11.4 Taekwang Industrial Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.11.5 Taekwang Industrial Key News

7.12 Zhongfu Shenying

7.12.1 Zhongfu Shenying Corporate Summary

7.12.2 Zhongfu Shenying Industrial Grade Carbon Fiber Business Overview

7.12.3 Zhongfu Shenying Industrial Grade Carbon Fiber Major Product Offerings

7.12.4 Zhongfu Shenying Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.12.5 Zhongfu Shenying Key News

7.13 Jiangsu Hengshen

7.13.1 Jiangsu Hengshen Corporate Summary

7.13.2 Jiangsu Hengshen Industrial Grade Carbon Fiber Business Overview

7.13.3 Jiangsu Hengshen Industrial Grade Carbon Fiber Major Product Offerings

7.13.4 Jiangsu Hengshen Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.13.5 Jiangsu Hengshen Key News

7.14 Weihai Tuo-zhan Fiber

7.14.1 Weihai Tuo-zhan Fiber Corporate Summary

7.14.2 Weihai Tuo-zhan Fiber Business Overview

7.14.3 Weihai Tuo-zhan Fiber Industrial Grade Carbon Fiber Major Product Offerings

7.14.4 Weihai Tuo-zhan Fiber Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.14.5 Weihai Tuo-zhan Fiber Key News

7.15 Bluestar Fibres

7.15.1 Bluestar Fibres Corporate Summary

7.15.2 Bluestar Fibres Business Overview

7.15.3 Bluestar Fibres Industrial Grade Carbon Fiber Major Product Offerings

7.15.4 Bluestar Fibres Industrial Grade Carbon Fiber Sales and Revenue in Global (2017-2022)

7.15.5 Bluestar Fibres Key News

## **8 GLOBAL INDUSTRIAL GRADE CARBON FIBER PRODUCTION CAPACITY, ANALYSIS**

8.1 Global Industrial Grade Carbon Fiber Production Capacity, 2017-2028

8.2 Industrial Grade Carbon Fiber Production Capacity of Key Manufacturers in Global Market

8.3 Global Industrial Grade Carbon Fiber Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

## **10 INDUSTRIAL GRADE CARBON FIBER SUPPLY CHAIN ANALYSIS**

10.1 Industrial Grade Carbon Fiber Industry Value Chain

10.2 Industrial Grade Carbon Fiber Upstream Market

10.3 Industrial Grade Carbon Fiber Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Industrial Grade Carbon Fiber Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Key Players of Industrial Grade Carbon Fiber in Global Market

Table 2. Top Industrial Grade Carbon Fiber Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Industrial Grade Carbon Fiber Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Industrial Grade Carbon Fiber Revenue Share by Companies, 2017-2022

Table 5. Global Industrial Grade Carbon Fiber Sales by Companies, (K Units), 2017-2022

Table 6. Global Industrial Grade Carbon Fiber Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Industrial Grade Carbon Fiber Price (2017-2022) & (US\$/Unit)

Table 8. Global Manufacturers Industrial Grade Carbon Fiber Product Type

Table 9. List of Global Tier 1 Industrial Grade Carbon Fiber Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Industrial Grade Carbon Fiber Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Industrial Grade Carbon Fiber Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Industrial Grade Carbon Fiber Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Industrial Grade Carbon Fiber Sales (K Units), 2017-2022

Table 15. By Type - Global Industrial Grade Carbon Fiber Sales (K Units), 2023-2028

Table 16. By Application – Global Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Industrial Grade Carbon Fiber Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Industrial Grade Carbon Fiber Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Industrial Grade Carbon Fiber Sales (K Units), 2017-2022

Table 20. By Application - Global Industrial Grade Carbon Fiber Sales (K Units), 2023-2028

Table 21. By Region – Global Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Industrial Grade Carbon Fiber Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Industrial Grade Carbon Fiber Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Industrial Grade Carbon Fiber Sales (K Units), 2017-2022

Table 25. By Region - Global Industrial Grade Carbon Fiber Sales (K Units), 2023-2028

Table 26. By Country - North America Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Industrial Grade Carbon Fiber Sales, (K Units), 2017-2022

Table 29. By Country - North America Industrial Grade Carbon Fiber Sales, (K Units), 2023-2028

Table 30. By Country - Europe Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Industrial Grade Carbon Fiber Sales, (K Units), 2017-2022

Table 33. By Country - Europe Industrial Grade Carbon Fiber Sales, (K Units), 2023-2028

Table 34. By Region - Asia Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Industrial Grade Carbon Fiber Sales, (K Units), 2017-2022

Table 37. By Region - Asia Industrial Grade Carbon Fiber Sales, (K Units), 2023-2028

Table 38. By Country - South America Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Industrial Grade Carbon Fiber Sales, (K Units), 2017-2022

Table 41. By Country - South America Industrial Grade Carbon Fiber Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Industrial Grade Carbon Fiber Revenue,



(US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Industrial Grade Carbon Fiber Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Industrial Grade Carbon Fiber Sales, (K Units), 2023-2028

Table 46. Toray Corporate Summary

Table 47. Toray Industrial Grade Carbon Fiber Product Offerings

Table 48. Toray Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. ZOLTEK (Toray) Corporate Summary

Table 50. ZOLTEK (Toray) Industrial Grade Carbon Fiber Product Offerings

Table 51. ZOLTEK (Toray) Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. Mitsubishi Rayon Corporate Summary

Table 53. Mitsubishi Rayon Industrial Grade Carbon Fiber Product Offerings

Table 54. Mitsubishi Rayon Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. Toho Tenax (Teijin) Corporate Summary

Table 56. Toho Tenax (Teijin) Industrial Grade Carbon Fiber Product Offerings

Table 57. Toho Tenax (Teijin) Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. Hexcel Corporate Summary

Table 59. Hexcel Industrial Grade Carbon Fiber Product Offerings

Table 60. Hexcel Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. Formosa Plastics Corp Corporate Summary

Table 62. Formosa Plastics Corp Industrial Grade Carbon Fiber Product Offerings

Table 63. Formosa Plastics Corp Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. SGL Corporate Summary

Table 65. SGL Industrial Grade Carbon Fiber Product Offerings

Table 66. SGL Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 67. Cytec Solvay Corporate Summary

Table 68. Cytec Solvay Industrial Grade Carbon Fiber Product Offerings

Table 69. Cytec Solvay Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 70. DuPont Corporate Summary

Table 71. DuPont Industrial Grade Carbon Fiber Product Offerings

Table 72. DuPont Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 73. Hyosung Corporate Summary

Table 74. Hyosung Industrial Grade Carbon Fiber Product Offerings

Table 75. Hyosung Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 76. Taekwang Industrial Corporate Summary

Table 77. Taekwang Industrial Industrial Grade Carbon Fiber Product Offerings

Table 78. Taekwang Industrial Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 79. Zhongfu Shenying Corporate Summary

Table 80. Zhongfu Shenying Industrial Grade Carbon Fiber Product Offerings

Table 81. Zhongfu Shenying Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 82. Jiangsu Hengshen Corporate Summary

Table 83. Jiangsu Hengshen Industrial Grade Carbon Fiber Product Offerings

Table 84. Jiangsu Hengshen Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 85. Weihai TuoZhan Fiber Corporate Summary

Table 86. Weihai TuoZhan Fiber Industrial Grade Carbon Fiber Product Offerings

Table 87. Weihai TuoZhan Fiber Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 88. Bluestar Fibres Corporate Summary

Table 89. Bluestar Fibres Industrial Grade Carbon Fiber Product Offerings

Table 90. Bluestar Fibres Industrial Grade Carbon Fiber Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 91. Industrial Grade Carbon Fiber Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 92. Global Industrial Grade Carbon Fiber Capacity Market Share of Key Manufacturers, 2020-2022

Table 93. Global Industrial Grade Carbon Fiber Production by Region, 2017-2022 (K Units)

Table 94. Global Industrial Grade Carbon Fiber Production by Region, 2023-2028 (K Units)

Table 95. Industrial Grade Carbon Fiber Market Opportunities & Trends in Global Market

Table 96. Industrial Grade Carbon Fiber Market Drivers in Global Market



- Table 97. Industrial Grade Carbon Fiber Market Restraints in Global Market
- Table 98. Industrial Grade Carbon Fiber Raw Materials
- Table 99. Industrial Grade Carbon Fiber Raw Materials Suppliers in Global Market
- Table 100. Typical Industrial Grade Carbon Fiber Downstream
- Table 101. Industrial Grade Carbon Fiber Downstream Clients in Global Market
- Table 102. Industrial Grade Carbon Fiber Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

Figure 1. Industrial Grade Carbon Fiber Segment by Type

Figure 2. Industrial Grade Carbon Fiber Segment by Application

Figure 3. Global Industrial Grade Carbon Fiber Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Industrial Grade Carbon Fiber Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Industrial Grade Carbon Fiber Revenue, 2017-2028 (US\$, Mn)

Figure 7. Industrial Grade Carbon Fiber Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Industrial Grade Carbon Fiber Revenue in 2021

Figure 9. By Type - Global Industrial Grade Carbon Fiber Sales Market Share, 2017-2028

Figure 10. By Type - Global Industrial Grade Carbon Fiber Revenue Market Share, 2017-2028

Figure 11. By Type - Global Industrial Grade Carbon Fiber Price (US\$/Unit), 2017-2028

Figure 12. By Application - Global Industrial Grade Carbon Fiber Sales Market Share, 2017-2028

Figure 13. By Application - Global Industrial Grade Carbon Fiber Revenue Market Share, 2017-2028

Figure 14. By Application - Global Industrial Grade Carbon Fiber Price (US\$/Unit), 2017-2028

Figure 15. By Region - Global Industrial Grade Carbon Fiber Sales Market Share, 2017-2028

Figure 16. By Region - Global Industrial Grade Carbon Fiber Revenue Market Share, 2017-2028

Figure 17. By Country - North America Industrial Grade Carbon Fiber Revenue Market Share, 2017-2028

Figure 18. By Country - North America Industrial Grade Carbon Fiber Sales Market Share, 2017-2028

Figure 19. US Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Industrial Grade Carbon Fiber Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Industrial Grade Carbon Fiber Sales Market Share, 2017-2028

Figure 24. Germany Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 25. France Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Industrial Grade Carbon Fiber Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Industrial Grade Carbon Fiber Sales Market Share, 2017-2028

Figure 33. China Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 37. India Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Industrial Grade Carbon Fiber Revenue Market Share, 2017-2028

Figure 39. By Country - South America Industrial Grade Carbon Fiber Sales Market Share, 2017-2028

Figure 40. Brazil Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Industrial Grade Carbon Fiber Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Industrial Grade Carbon Fiber Sales Market Share, 2017-2028

Figure 44. Turkey Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Industrial Grade Carbon Fiber Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Industrial Grade Carbon Fiber Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Industrial Grade Carbon Fiber by Region, 2021 VS 2028

Figure 50. Industrial Grade Carbon Fiber Industry Value Chain

Figure 51. Marketing Channels

## I would like to order

Product name: Industrial Grade Carbon Fiber Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/I5404E672517EN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/I5404E672517EN.html>

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

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

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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