

# Global Rayon-Based Carbon Fiber Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G8D66C09373AEN.html>

Date: June 2024

Pages: 121

Price: US\$ 3,480.00 (Single User License)

ID: G8D66C09373AEN

## Abstracts

According to our (Global Info Research) latest study, the global Rayon-Based Carbon Fiber market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

The Global Info Research report includes an overview of the development of the Rayon-Based Carbon Fiber industry chain, the market status of Energy (Long Fiber, Short Fiber), Medicine (Long Fiber, Short Fiber), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Rayon-Based Carbon Fiber.

Regionally, the report analyzes the Rayon-Based Carbon Fiber markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Rayon-Based Carbon Fiber market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Rayon-Based Carbon Fiber market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Rayon-Based Carbon Fiber industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Long Fiber, Short Fiber).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Rayon-Based Carbon Fiber market.

**Regional Analysis:** The report involves examining the Rayon-Based Carbon Fiber market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Rayon-Based Carbon Fiber market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Rayon-Based Carbon Fiber:

**Company Analysis:** Report covers individual Rayon-Based Carbon Fiber manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Rayon-Based Carbon Fiber This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Energy, Medicine).

**Technology Analysis:** Report covers specific technologies relevant to Rayon-Based Carbon Fiber. It assesses the current state, advancements, and potential future developments in Rayon-Based Carbon Fiber areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Rayon-Based Carbon Fiber market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

### Market Segmentation

Rayon-Based Carbon Fiber market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Long Fiber

Short Fiber

### Market segment by Application

Energy

Medicine

Aerospace

Others

### Major players covered

Cytec

Mitsubishi Rayon

SGL

Teijin

Toray

M-Carbo

CFCCARBON LTD

ZOLTEK Corporation

OJSC SvetlogorskKhimvolokno

Hexcel Corporation

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Rayon-Based Carbon Fiber product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Rayon-Based Carbon Fiber, with price, sales, revenue and global market share of Rayon-Based Carbon Fiber from 2019 to 2024.

Chapter 3, the Rayon-Based Carbon Fiber competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Rayon-Based Carbon Fiber breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Rayon-Based Carbon Fiber market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Rayon-Based Carbon Fiber.

Chapter 14 and 15, to describe Rayon-Based Carbon Fiber sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Rayon-Based Carbon Fiber
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Rayon-Based Carbon Fiber Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Long Fiber
  - 1.3.3 Short Fiber
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Rayon-Based Carbon Fiber Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Energy
  - 1.4.3 Medicine
  - 1.4.4 Aerospace
  - 1.4.5 Others
- 1.5 Global Rayon-Based Carbon Fiber Market Size & Forecast
  - 1.5.1 Global Rayon-Based Carbon Fiber Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Rayon-Based Carbon Fiber Sales Quantity (2019-2030)
  - 1.5.3 Global Rayon-Based Carbon Fiber Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Cytec
  - 2.1.1 Cytec Details
  - 2.1.2 Cytec Major Business
  - 2.1.3 Cytec Rayon-Based Carbon Fiber Product and Services
  - 2.1.4 Cytec Rayon-Based Carbon Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Cytec Recent Developments/Updates
- 2.2 Mitsubishi Rayon
  - 2.2.1 Mitsubishi Rayon Details
  - 2.2.2 Mitsubishi Rayon Major Business
  - 2.2.3 Mitsubishi Rayon Rayon-Based Carbon Fiber Product and Services
  - 2.2.4 Mitsubishi Rayon Rayon-Based Carbon Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 Mitsubishi Rayon Recent Developments/Updates

## 2.3 SGL

### 2.3.1 SGL Details

### 2.3.2 SGL Major Business

### 2.3.3 SGL Rayon-Based Carbon Fiber Product and Services

### 2.3.4 SGL Rayon-Based Carbon Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.3.5 SGL Recent Developments/Updates

## 2.4 Teijin

### 2.4.1 Teijin Details

### 2.4.2 Teijin Major Business

### 2.4.3 Teijin Rayon-Based Carbon Fiber Product and Services

### 2.4.4 Teijin Rayon-Based Carbon Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.4.5 Teijin Recent Developments/Updates

## 2.5 Toray

### 2.5.1 Toray Details

### 2.5.2 Toray Major Business

### 2.5.3 Toray Rayon-Based Carbon Fiber Product and Services

### 2.5.4 Toray Rayon-Based Carbon Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.5.5 Toray Recent Developments/Updates

## 2.6 M-Carbo

### 2.6.1 M-Carbo Details

### 2.6.2 M-Carbo Major Business

### 2.6.3 M-Carbo Rayon-Based Carbon Fiber Product and Services

### 2.6.4 M-Carbo Rayon-Based Carbon Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.6.5 M-Carbo Recent Developments/Updates

## 2.7 CFCCARBON LTD

### 2.7.1 CFCCARBON LTD Details

### 2.7.2 CFCCARBON LTD Major Business

### 2.7.3 CFCCARBON LTD Rayon-Based Carbon Fiber Product and Services

### 2.7.4 CFCCARBON LTD Rayon-Based Carbon Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.7.5 CFCCARBON LTD Recent Developments/Updates

## 2.8 ZOLTEK Corporation

### 2.8.1 ZOLTEK Corporation Details

### 2.8.2 ZOLTEK Corporation Major Business

### 2.8.3 ZOLTEK Corporation Rayon-Based Carbon Fiber Product and Services

2.8.4 ZOLTEK Corporation Rayon-Based Carbon Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 ZOLTEK Corporation Recent Developments/Updates

2.9 OJSC SvetlogorskKhimvolokno

2.9.1 OJSC SvetlogorskKhimvolokno Details

2.9.2 OJSC SvetlogorskKhimvolokno Major Business

2.9.3 OJSC SvetlogorskKhimvolokno Rayon-Based Carbon Fiber Product and Services

2.9.4 OJSC SvetlogorskKhimvolokno Rayon-Based Carbon Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 OJSC SvetlogorskKhimvolokno Recent Developments/Updates

2.10 Hexcel Corporation

2.10.1 Hexcel Corporation Details

2.10.2 Hexcel Corporation Major Business

2.10.3 Hexcel Corporation Rayon-Based Carbon Fiber Product and Services

2.10.4 Hexcel Corporation Rayon-Based Carbon Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Hexcel Corporation Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: RAYON-BASED CARBON FIBER BY MANUFACTURER**

3.1 Global Rayon-Based Carbon Fiber Sales Quantity by Manufacturer (2019-2024)

3.2 Global Rayon-Based Carbon Fiber Revenue by Manufacturer (2019-2024)

3.3 Global Rayon-Based Carbon Fiber Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Rayon-Based Carbon Fiber by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Rayon-Based Carbon Fiber Manufacturer Market Share in 2023

3.4.2 Top 6 Rayon-Based Carbon Fiber Manufacturer Market Share in 2023

3.5 Rayon-Based Carbon Fiber Market: Overall Company Footprint Analysis

3.5.1 Rayon-Based Carbon Fiber Market: Region Footprint

3.5.2 Rayon-Based Carbon Fiber Market: Company Product Type Footprint

3.5.3 Rayon-Based Carbon Fiber Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**



#### 4.1 Global Rayon-Based Carbon Fiber Market Size by Region

- 4.1.1 Global Rayon-Based Carbon Fiber Sales Quantity by Region (2019-2030)
- 4.1.2 Global Rayon-Based Carbon Fiber Consumption Value by Region (2019-2030)
- 4.1.3 Global Rayon-Based Carbon Fiber Average Price by Region (2019-2030)

#### 4.2 North America Rayon-Based Carbon Fiber Consumption Value (2019-2030)

#### 4.3 Europe Rayon-Based Carbon Fiber Consumption Value (2019-2030)

#### 4.4 Asia-Pacific Rayon-Based Carbon Fiber Consumption Value (2019-2030)

#### 4.5 South America Rayon-Based Carbon Fiber Consumption Value (2019-2030)

#### 4.6 Middle East and Africa Rayon-Based Carbon Fiber Consumption Value (2019-2030)

### 5 MARKET SEGMENT BY TYPE

#### 5.1 Global Rayon-Based Carbon Fiber Sales Quantity by Type (2019-2030)

#### 5.2 Global Rayon-Based Carbon Fiber Consumption Value by Type (2019-2030)

#### 5.3 Global Rayon-Based Carbon Fiber Average Price by Type (2019-2030)

### 6 MARKET SEGMENT BY APPLICATION

#### 6.1 Global Rayon-Based Carbon Fiber Sales Quantity by Application (2019-2030)

#### 6.2 Global Rayon-Based Carbon Fiber Consumption Value by Application (2019-2030)

#### 6.3 Global Rayon-Based Carbon Fiber Average Price by Application (2019-2030)

### 7 NORTH AMERICA

#### 7.1 North America Rayon-Based Carbon Fiber Sales Quantity by Type (2019-2030)

#### 7.2 North America Rayon-Based Carbon Fiber Sales Quantity by Application (2019-2030)

#### 7.3 North America Rayon-Based Carbon Fiber Market Size by Country

##### 7.3.1 North America Rayon-Based Carbon Fiber Sales Quantity by Country (2019-2030)

##### 7.3.2 North America Rayon-Based Carbon Fiber Consumption Value by Country (2019-2030)

##### 7.3.3 United States Market Size and Forecast (2019-2030)

##### 7.3.4 Canada Market Size and Forecast (2019-2030)

##### 7.3.5 Mexico Market Size and Forecast (2019-2030)

### 8 EUROPE

#### 8.1 Europe Rayon-Based Carbon Fiber Sales Quantity by Type (2019-2030)

8.2 Europe Rayon-Based Carbon Fiber Sales Quantity by Application (2019-2030)

8.3 Europe Rayon-Based Carbon Fiber Market Size by Country

8.3.1 Europe Rayon-Based Carbon Fiber Sales Quantity by Country (2019-2030)

8.3.2 Europe Rayon-Based Carbon Fiber Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Rayon-Based Carbon Fiber Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Rayon-Based Carbon Fiber Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Rayon-Based Carbon Fiber Market Size by Region

9.3.1 Asia-Pacific Rayon-Based Carbon Fiber Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Rayon-Based Carbon Fiber Consumption Value by Region  
(2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

10.1 South America Rayon-Based Carbon Fiber Sales Quantity by Type (2019-2030)

10.2 South America Rayon-Based Carbon Fiber Sales Quantity by Application  
(2019-2030)

10.3 South America Rayon-Based Carbon Fiber Market Size by Country

10.3.1 South America Rayon-Based Carbon Fiber Sales Quantity by Country  
(2019-2030)

10.3.2 South America Rayon-Based Carbon Fiber Consumption Value by Country  
(2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Rayon-Based Carbon Fiber Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Rayon-Based Carbon Fiber Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Rayon-Based Carbon Fiber Market Size by Country
  - 11.3.1 Middle East & Africa Rayon-Based Carbon Fiber Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa Rayon-Based Carbon Fiber Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 Rayon-Based Carbon Fiber Market Drivers
- 12.2 Rayon-Based Carbon Fiber Market Restraints
- 12.3 Rayon-Based Carbon Fiber Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Rayon-Based Carbon Fiber and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Rayon-Based Carbon Fiber
- 13.3 Rayon-Based Carbon Fiber Production Process
- 13.4 Rayon-Based Carbon Fiber Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors

14.2 Rayon-Based Carbon Fiber Typical Distributors

14.3 Rayon-Based Carbon Fiber Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Rayon-Based Carbon Fiber Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Rayon-Based Carbon Fiber Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Cytec Basic Information, Manufacturing Base and Competitors

Table 4. Cytec Major Business

Table 5. Cytec Rayon-Based Carbon Fiber Product and Services

Table 6. Cytec Rayon-Based Carbon Fiber Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Cytec Recent Developments/Updates

Table 8. Mitsubishi Rayon Basic Information, Manufacturing Base and Competitors

Table 9. Mitsubishi Rayon Major Business

Table 10. Mitsubishi Rayon Rayon-Based Carbon Fiber Product and Services

Table 11. Mitsubishi Rayon Rayon-Based Carbon Fiber Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Mitsubishi Rayon Recent Developments/Updates

Table 13. SGL Basic Information, Manufacturing Base and Competitors

Table 14. SGL Major Business

Table 15. SGL Rayon-Based Carbon Fiber Product and Services

Table 16. SGL Rayon-Based Carbon Fiber Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. SGL Recent Developments/Updates

Table 18. Teijin Basic Information, Manufacturing Base and Competitors

Table 19. Teijin Major Business

Table 20. Teijin Rayon-Based Carbon Fiber Product and Services

Table 21. Teijin Rayon-Based Carbon Fiber Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Teijin Recent Developments/Updates

Table 23. Toray Basic Information, Manufacturing Base and Competitors

Table 24. Toray Major Business

Table 25. Toray Rayon-Based Carbon Fiber Product and Services

Table 26. Toray Rayon-Based Carbon Fiber Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Toray Recent Developments/Updates

Table 28. M-Carbo Basic Information, Manufacturing Base and Competitors

Table 29. M-Carbo Major Business

Table 30. M-Carbo Rayon-Based Carbon Fiber Product and Services

Table 31. M-Carbo Rayon-Based Carbon Fiber Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. M-Carbo Recent Developments/Updates

Table 33. CFCCARBON LTD Basic Information, Manufacturing Base and Competitors

Table 34. CFCCARBON LTD Major Business

Table 35. CFCCARBON LTD Rayon-Based Carbon Fiber Product and Services

Table 36. CFCCARBON LTD Rayon-Based Carbon Fiber Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. CFCCARBON LTD Recent Developments/Updates

Table 38. ZOLTEK Corporation Basic Information, Manufacturing Base and Competitors

Table 39. ZOLTEK Corporation Major Business

Table 40. ZOLTEK Corporation Rayon-Based Carbon Fiber Product and Services

Table 41. ZOLTEK Corporation Rayon-Based Carbon Fiber Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. ZOLTEK Corporation Recent Developments/Updates

Table 43. OJSC SvetlogorskKhimvolokno Basic Information, Manufacturing Base and Competitors

Table 44. OJSC SvetlogorskKhimvolokno Major Business

Table 45. OJSC SvetlogorskKhimvolokno Rayon-Based Carbon Fiber Product and Services

Table 46. OJSC SvetlogorskKhimvolokno Rayon-Based Carbon Fiber Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. OJSC SvetlogorskKhimvolokno Recent Developments/Updates

Table 48. Hexcel Corporation Basic Information, Manufacturing Base and Competitors

Table 49. Hexcel Corporation Major Business

Table 50. Hexcel Corporation Rayon-Based Carbon Fiber Product and Services

Table 51. Hexcel Corporation Rayon-Based Carbon Fiber Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Hexcel Corporation Recent Developments/Updates

Table 53. Global Rayon-Based Carbon Fiber Sales Quantity by Manufacturer (2019-2024) & (K MT)

Table 54. Global Rayon-Based Carbon Fiber Revenue by Manufacturer (2019-2024) & (USD Million)

- Table 55. Global Rayon-Based Carbon Fiber Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 56. Market Position of Manufacturers in Rayon-Based Carbon Fiber, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 57. Head Office and Rayon-Based Carbon Fiber Production Site of Key Manufacturer
- Table 58. Rayon-Based Carbon Fiber Market: Company Product Type Footprint
- Table 59. Rayon-Based Carbon Fiber Market: Company Product Application Footprint
- Table 60. Rayon-Based Carbon Fiber New Market Entrants and Barriers to Market Entry
- Table 61. Rayon-Based Carbon Fiber Mergers, Acquisition, Agreements, and Collaborations
- Table 62. Global Rayon-Based Carbon Fiber Sales Quantity by Region (2019-2024) & (K MT)
- Table 63. Global Rayon-Based Carbon Fiber Sales Quantity by Region (2025-2030) & (K MT)
- Table 64. Global Rayon-Based Carbon Fiber Consumption Value by Region (2019-2024) & (USD Million)
- Table 65. Global Rayon-Based Carbon Fiber Consumption Value by Region (2025-2030) & (USD Million)
- Table 66. Global Rayon-Based Carbon Fiber Average Price by Region (2019-2024) & (USD/MT)
- Table 67. Global Rayon-Based Carbon Fiber Average Price by Region (2025-2030) & (USD/MT)
- Table 68. Global Rayon-Based Carbon Fiber Sales Quantity by Type (2019-2024) & (K MT)
- Table 69. Global Rayon-Based Carbon Fiber Sales Quantity by Type (2025-2030) & (K MT)
- Table 70. Global Rayon-Based Carbon Fiber Consumption Value by Type (2019-2024) & (USD Million)
- Table 71. Global Rayon-Based Carbon Fiber Consumption Value by Type (2025-2030) & (USD Million)
- Table 72. Global Rayon-Based Carbon Fiber Average Price by Type (2019-2024) & (USD/MT)
- Table 73. Global Rayon-Based Carbon Fiber Average Price by Type (2025-2030) & (USD/MT)
- Table 74. Global Rayon-Based Carbon Fiber Sales Quantity by Application (2019-2024) & (K MT)
- Table 75. Global Rayon-Based Carbon Fiber Sales Quantity by Application (2025-2030)

& (K MT)

Table 76. Global Rayon-Based Carbon Fiber Consumption Value by Application (2019-2024) & (USD Million)

Table 77. Global Rayon-Based Carbon Fiber Consumption Value by Application (2025-2030) & (USD Million)

Table 78. Global Rayon-Based Carbon Fiber Average Price by Application (2019-2024) & (USD/MT)

Table 79. Global Rayon-Based Carbon Fiber Average Price by Application (2025-2030) & (USD/MT)

Table 80. North America Rayon-Based Carbon Fiber Sales Quantity by Type (2019-2024) & (K MT)

Table 81. North America Rayon-Based Carbon Fiber Sales Quantity by Type (2025-2030) & (K MT)

Table 82. North America Rayon-Based Carbon Fiber Sales Quantity by Application (2019-2024) & (K MT)

Table 83. North America Rayon-Based Carbon Fiber Sales Quantity by Application (2025-2030) & (K MT)

Table 84. North America Rayon-Based Carbon Fiber Sales Quantity by Country (2019-2024) & (K MT)

Table 85. North America Rayon-Based Carbon Fiber Sales Quantity by Country (2025-2030) & (K MT)

Table 86. North America Rayon-Based Carbon Fiber Consumption Value by Country (2019-2024) & (USD Million)

Table 87. North America Rayon-Based Carbon Fiber Consumption Value by Country (2025-2030) & (USD Million)

Table 88. Europe Rayon-Based Carbon Fiber Sales Quantity by Type (2019-2024) & (K MT)

Table 89. Europe Rayon-Based Carbon Fiber Sales Quantity by Type (2025-2030) & (K MT)

Table 90. Europe Rayon-Based Carbon Fiber Sales Quantity by Application (2019-2024) & (K MT)

Table 91. Europe Rayon-Based Carbon Fiber Sales Quantity by Application (2025-2030) & (K MT)

Table 92. Europe Rayon-Based Carbon Fiber Sales Quantity by Country (2019-2024) & (K MT)

Table 93. Europe Rayon-Based Carbon Fiber Sales Quantity by Country (2025-2030) & (K MT)

Table 94. Europe Rayon-Based Carbon Fiber Consumption Value by Country (2019-2024) & (USD Million)



Table 95. Europe Rayon-Based Carbon Fiber Consumption Value by Country (2025-2030) & (USD Million)

Table 96. Asia-Pacific Rayon-Based Carbon Fiber Sales Quantity by Type (2019-2024) & (K MT)

Table 97. Asia-Pacific Rayon-Based Carbon Fiber Sales Quantity by Type (2025-2030) & (K MT)

Table 98. Asia-Pacific Rayon-Based Carbon Fiber Sales Quantity by Application (2019-2024) & (K MT)

Table 99. Asia-Pacific Rayon-Based Carbon Fiber Sales Quantity by Application (2025-2030) & (K MT)

Table 100. Asia-Pacific Rayon-Based Carbon Fiber Sales Quantity by Region (2019-2024) & (K MT)

Table 101. Asia-Pacific Rayon-Based Carbon Fiber Sales Quantity by Region (2025-2030) & (K MT)

Table 102. Asia-Pacific Rayon-Based Carbon Fiber Consumption Value by Region (2019-2024) & (USD Million)

Table 103. Asia-Pacific Rayon-Based Carbon Fiber Consumption Value by Region (2025-2030) & (USD Million)

Table 104. South America Rayon-Based Carbon Fiber Sales Quantity by Type (2019-2024) & (K MT)

Table 105. South America Rayon-Based Carbon Fiber Sales Quantity by Type (2025-2030) & (K MT)

Table 106. South America Rayon-Based Carbon Fiber Sales Quantity by Application (2019-2024) & (K MT)

Table 107. South America Rayon-Based Carbon Fiber Sales Quantity by Application (2025-2030) & (K MT)

Table 108. South America Rayon-Based Carbon Fiber Sales Quantity by Country (2019-2024) & (K MT)

Table 109. South America Rayon-Based Carbon Fiber Sales Quantity by Country (2025-2030) & (K MT)

Table 110. South America Rayon-Based Carbon Fiber Consumption Value by Country (2019-2024) & (USD Million)

Table 111. South America Rayon-Based Carbon Fiber Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Middle East & Africa Rayon-Based Carbon Fiber Sales Quantity by Type (2019-2024) & (K MT)

Table 113. Middle East & Africa Rayon-Based Carbon Fiber Sales Quantity by Type (2025-2030) & (K MT)

Table 114. Middle East & Africa Rayon-Based Carbon Fiber Sales Quantity by

Application (2019-2024) & (K MT)

Table 115. Middle East & Africa Rayon-Based Carbon Fiber Sales Quantity by Application (2025-2030) & (K MT)

Table 116. Middle East & Africa Rayon-Based Carbon Fiber Sales Quantity by Region (2019-2024) & (K MT)

Table 117. Middle East & Africa Rayon-Based Carbon Fiber Sales Quantity by Region (2025-2030) & (K MT)

Table 118. Middle East & Africa Rayon-Based Carbon Fiber Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Middle East & Africa Rayon-Based Carbon Fiber Consumption Value by Region (2025-2030) & (USD Million)

Table 120. Rayon-Based Carbon Fiber Raw Material

Table 121. Key Manufacturers of Rayon-Based Carbon Fiber Raw Materials

Table 122. Rayon-Based Carbon Fiber Typical Distributors

Table 123. Rayon-Based Carbon Fiber Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Rayon-Based Carbon Fiber Picture
- Figure 2. Global Rayon-Based Carbon Fiber Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Rayon-Based Carbon Fiber Consumption Value Market Share by Type in 2023
- Figure 4. Long Fiber Examples
- Figure 5. Short Fiber Examples
- Figure 6. Global Rayon-Based Carbon Fiber Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 7. Global Rayon-Based Carbon Fiber Consumption Value Market Share by Application in 2023
- Figure 8. Energy Examples
- Figure 9. Medicine Examples
- Figure 10. Aerospace Examples
- Figure 11. Others Examples
- Figure 12. Global Rayon-Based Carbon Fiber Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 13. Global Rayon-Based Carbon Fiber Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 14. Global Rayon-Based Carbon Fiber Sales Quantity (2019-2030) & (K MT)
- Figure 15. Global Rayon-Based Carbon Fiber Average Price (2019-2030) & (USD/MT)
- Figure 16. Global Rayon-Based Carbon Fiber Sales Quantity Market Share by Manufacturer in 2023
- Figure 17. Global Rayon-Based Carbon Fiber Consumption Value Market Share by Manufacturer in 2023
- Figure 18. Producer Shipments of Rayon-Based Carbon Fiber by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 19. Top 3 Rayon-Based Carbon Fiber Manufacturer (Consumption Value) Market Share in 2023
- Figure 20. Top 6 Rayon-Based Carbon Fiber Manufacturer (Consumption Value) Market Share in 2023
- Figure 21. Global Rayon-Based Carbon Fiber Sales Quantity Market Share by Region (2019-2030)
- Figure 22. Global Rayon-Based Carbon Fiber Consumption Value Market Share by Region (2019-2030)

- Figure 23. North America Rayon-Based Carbon Fiber Consumption Value (2019-2030) & (USD Million)
- Figure 24. Europe Rayon-Based Carbon Fiber Consumption Value (2019-2030) & (USD Million)
- Figure 25. Asia-Pacific Rayon-Based Carbon Fiber Consumption Value (2019-2030) & (USD Million)
- Figure 26. South America Rayon-Based Carbon Fiber Consumption Value (2019-2030) & (USD Million)
- Figure 27. Middle East & Africa Rayon-Based Carbon Fiber Consumption Value (2019-2030) & (USD Million)
- Figure 28. Global Rayon-Based Carbon Fiber Sales Quantity Market Share by Type (2019-2030)
- Figure 29. Global Rayon-Based Carbon Fiber Consumption Value Market Share by Type (2019-2030)
- Figure 30. Global Rayon-Based Carbon Fiber Average Price by Type (2019-2030) & (USD/MT)
- Figure 31. Global Rayon-Based Carbon Fiber Sales Quantity Market Share by Application (2019-2030)
- Figure 32. Global Rayon-Based Carbon Fiber Consumption Value Market Share by Application (2019-2030)
- Figure 33. Global Rayon-Based Carbon Fiber Average Price by Application (2019-2030) & (USD/MT)
- Figure 34. North America Rayon-Based Carbon Fiber Sales Quantity Market Share by Type (2019-2030)
- Figure 35. North America Rayon-Based Carbon Fiber Sales Quantity Market Share by Application (2019-2030)
- Figure 36. North America Rayon-Based Carbon Fiber Sales Quantity Market Share by Country (2019-2030)
- Figure 37. North America Rayon-Based Carbon Fiber Consumption Value Market Share by Country (2019-2030)
- Figure 38. United States Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 39. Canada Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 40. Mexico Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 41. Europe Rayon-Based Carbon Fiber Sales Quantity Market Share by Type (2019-2030)
- Figure 42. Europe Rayon-Based Carbon Fiber Sales Quantity Market Share by

Application (2019-2030)

Figure 43. Europe Rayon-Based Carbon Fiber Sales Quantity Market Share by Country (2019-2030)

Figure 44. Europe Rayon-Based Carbon Fiber Consumption Value Market Share by Country (2019-2030)

Figure 45. Germany Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. France Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. United Kingdom Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Russia Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Italy Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Asia-Pacific Rayon-Based Carbon Fiber Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific Rayon-Based Carbon Fiber Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific Rayon-Based Carbon Fiber Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific Rayon-Based Carbon Fiber Consumption Value Market Share by Region (2019-2030)

Figure 54. China Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Japan Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Korea Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. India Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Southeast Asia Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Australia Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. South America Rayon-Based Carbon Fiber Sales Quantity Market Share by Type (2019-2030)

Figure 61. South America Rayon-Based Carbon Fiber Sales Quantity Market Share by Application (2019-2030)

- Figure 62. South America Rayon-Based Carbon Fiber Sales Quantity Market Share by Country (2019-2030)
- Figure 63. South America Rayon-Based Carbon Fiber Consumption Value Market Share by Country (2019-2030)
- Figure 64. Brazil Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 65. Argentina Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 66. Middle East & Africa Rayon-Based Carbon Fiber Sales Quantity Market Share by Type (2019-2030)
- Figure 67. Middle East & Africa Rayon-Based Carbon Fiber Sales Quantity Market Share by Application (2019-2030)
- Figure 68. Middle East & Africa Rayon-Based Carbon Fiber Sales Quantity Market Share by Region (2019-2030)
- Figure 69. Middle East & Africa Rayon-Based Carbon Fiber Consumption Value Market Share by Region (2019-2030)
- Figure 70. Turkey Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 71. Egypt Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 72. Saudi Arabia Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 73. South Africa Rayon-Based Carbon Fiber Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 74. Rayon-Based Carbon Fiber Market Drivers
- Figure 75. Rayon-Based Carbon Fiber Market Restraints
- Figure 76. Rayon-Based Carbon Fiber Market Trends
- Figure 77. Porters Five Forces Analysis
- Figure 78. Manufacturing Cost Structure Analysis of Rayon-Based Carbon Fiber in 2023
- Figure 79. Manufacturing Process Analysis of Rayon-Based Carbon Fiber
- Figure 80. Rayon-Based Carbon Fiber Industrial Chain
- Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 82. Direct Channel Pros & Cons
- Figure 83. Indirect Channel Pros & Cons
- Figure 84. Methodology
- Figure 85. Research Process and Data Source

## I would like to order

Product name: Global Rayon-Based Carbon Fiber Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G8D66C09373AEN.html>

Price: US\$ 3,480.00 (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/G8D66C09373AEN.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

