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Global PAN-based Carbon Fiber Precursor Market Growth 2025-2031

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Abstracts

The global PAN-based Carbon Fiber Precursor market size is predicted to grow from US$ million in 2025 to US$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

PAN-based Carbon Fiber Precursor is a type of material that is used to produce carbon fibers, which are high-strength, high-stiffness, and lightweight fibers that have various applications in aerospace, automotive, sports, and industrial sectors. PAN-based Carbon Fiber Precursor is derived from polyacrylonitrile (PAN), which is a synthetic polymer that contains at least 85% acrylonitrile units. PAN-based Carbon Fiber Precursor undergoes a series of processes such as spinning, stabilization, carbonization, and surface treatment to form carbon fibers. PAN-based Carbon Fiber Precursor accounts for about 90% of the global carbon fiber production.

The industry trend of PAN-based Carbon Fiber Precursor is to provide more advanced and cost-effective materials that can meet the growing demand for carbon fibers in various sectors such as aerospace, automotive, sports, and industrial sectors. Some of the key trends are:

Innovation and diversification: Innovation and diversification are the key drivers for the development of new grades and types of PAN-based Carbon Fiber Precursor that can offer better performance, quality, and reliability for different applications and markets. For example, some manufacturers are developing PAN-based Carbon Fiber Precursor

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that can have higher tensile strength, modulus, elongation, thermal stability, and oxidation resistance. Some manufacturers are also developing PAN-based Carbon Fiber Precursor that can have lower density, cost, and environmental impact.

Globalization and localization: Globalization and localization are the key strategies for the expansion and optimization of the production and distribution of PAN-based Carbon Fiber Precursor in different regions and countries. For example, some manufacturers are establishing new plants or joint ventures in emerging markets such as China, India, Brazil, and Russia to capture the growing demand and reduce the transportation costs. Some manufacturers are also customizing their products and services to meet the specific needs and preferences of local customers and regulations.

Integration and collaboration: Integration and collaboration are the key factors for the enhancement of the value chain and competitiveness of PAN-based Carbon Fiber Precursor in the carbon fiber industry. For example, some manufacturers are integrating their upstream and downstream operations to achieve greater efficiency, quality, and profitability. Some manufacturers are also collaborating with their customers, suppliers, competitors, research institutes, and government agencies to share information, resources, technologies, and best practices.

LP Information, Inc. (LPI) ' newest research report, the “PAN-based Carbon Fiber Precursor Industry Forecast” looks at past sales and reviews total world PAN-based Carbon Fiber Precursor sales in 2024, providing a comprehensive analysis by region and market sector of projected PAN-based Carbon Fiber Precursor sales for 2025 through 2031. With PAN-based Carbon Fiber Precursor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world PAN-based Carbon Fiber Precursor industry.

This Insight Report provides a comprehensive analysis of the global PAN-based Carbon Fiber Precursor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on PAN-based Carbon Fiber Precursor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global PAN-based Carbon Fiber Precursor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PAN-based Carbon Fiber Precursor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging

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pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global PAN-based Carbon Fiber Precursor.

This report presents a comprehensive overview, market shares, and growth opportunities of PAN-based Carbon Fiber Precursor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Small Tow

Big Tow

Segmentation by Application:

Carbon Fiber

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

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- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey
- GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

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AKSA

Dralon

Mitsubishi Chemical

Aditya Birla Group

Taekwang

Toray

Montefibre

Jilin Chemical Fiber

SGL (Fisipe)

Key Questions Addressed in this Report

What is the 10-year outlook for the global PAN-based Carbon Fiber Precursor market?
What factors are driving PAN-based Carbon Fiber Precursor market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do PAN-based Carbon Fiber Precursor market opportunities vary by end market size?
How does PAN-based Carbon Fiber Precursor break out by Type, by Application?

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Contents

1 SCOPE OF THE REPORT

1.1 Market Introduction
1.2 Years Considered
1.3 Research Objectives
1.4 Market Research Methodology
1.5 Research Process and Data Source
1.6 Economic Indicators
1.7 Currency Considered
1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global PAN-based Carbon Fiber Precursor Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for PAN-based Carbon Fiber Precursor by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for PAN-based Carbon Fiber Precursor by Country/Region, 2020, 2024 & 2031
2.2 PAN-based Carbon Fiber Precursor Segment by Type
  2.2.1 Small Tow
  2.2.2 Big Tow
2.3 PAN-based Carbon Fiber Precursor Sales by Type
  2.3.1 Global PAN-based Carbon Fiber Precursor Sales Market Share by Type (2020-2025)
  2.3.2 Global PAN-based Carbon Fiber Precursor Revenue and Market Share by Type (2020-2025)
  2.3.3 Global PAN-based Carbon Fiber Precursor Sale Price by Type (2020-2025)
2.4 PAN-based Carbon Fiber Precursor Segment by Application
  2.4.1 Carbon Fiber
  2.4.2 Other
2.5 PAN-based Carbon Fiber Precursor Sales by Application
  2.5.1 Global PAN-based Carbon Fiber Precursor Sale Market Share by Application (2020-2025)
  2.5.2 Global PAN-based Carbon Fiber Precursor Revenue and Market Share by Application (2020-2025)
  2.5.3 Global PAN-based Carbon Fiber Precursor Sale Price by Application

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(2020-2025)

3 GLOBAL BY COMPANY

3.1 Global PAN-based Carbon Fiber Precursor Breakdown Data by Company
  3.1.1 Global PAN-based Carbon Fiber Precursor Annual Sales by Company (2020-2025)
  3.1.2 Global PAN-based Carbon Fiber Precursor Sales Market Share by Company (2020-2025)
3.2 Global PAN-based Carbon Fiber Precursor Annual Revenue by Company (2020-2025)
  3.2.1 Global PAN-based Carbon Fiber Precursor Revenue by Company (2020-2025)
  3.2.2 Global PAN-based Carbon Fiber Precursor Revenue Market Share by Company (2020-2025)
3.3 Global PAN-based Carbon Fiber Precursor Sale Price by Company
3.4 Key Manufacturers PAN-based Carbon Fiber Precursor Producing Area Distribution, Sales Area, Product Type
  3.4.1 Key Manufacturers PAN-based Carbon Fiber Precursor Product Location Distribution
  3.4.2 Players PAN-based Carbon Fiber Precursor Products Offered
3.5 Market Concentration Rate Analysis
  3.5.1 Competition Landscape Analysis
  3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PAN-BASED CARBON FIBER PRECURSOR BY GEOGRAPHIC REGION

4.1 World Historic PAN-based Carbon Fiber Precursor Market Size by Geographic Region (2020-2025)
  4.1.1 Global PAN-based Carbon Fiber Precursor Annual Sales by Geographic Region (2020-2025)
  4.1.2 Global PAN-based Carbon Fiber Precursor Annual Revenue by Geographic Region (2020-2025)
4.2 World Historic PAN-based Carbon Fiber Precursor Market Size by Country/Region (2020-2025)
  4.2.1 Global PAN-based Carbon Fiber Precursor Annual Sales by Country/Region (2020-2025)

+357 96 030922
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4.2.2 Global PAN-based Carbon Fiber Precursor Annual Revenue by Country/Region (2020-2025)
4.3 Americas PAN-based Carbon Fiber Precursor Sales Growth
4.4 APAC PAN-based Carbon Fiber Precursor Sales Growth
4.5 Europe PAN-based Carbon Fiber Precursor Sales Growth
4.6 Middle East & Africa PAN-based Carbon Fiber Precursor Sales Growth

5 AMERICAS

5.1 Americas PAN-based Carbon Fiber Precursor Sales by Country
5.1.1 Americas PAN-based Carbon Fiber Precursor Sales by Country (2020-2025)
5.1.2 Americas PAN-based Carbon Fiber Precursor Revenue by Country (2020-2025)
5.2 Americas PAN-based Carbon Fiber Precursor Sales by Type (2020-2025)
5.3 Americas PAN-based Carbon Fiber Precursor Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC PAN-based Carbon Fiber Precursor Sales by Region
6.1.1 APAC PAN-based Carbon Fiber Precursor Sales by Region (2020-2025)
6.1.2 APAC PAN-based Carbon Fiber Precursor Revenue by Region (2020-2025)
6.2 APAC PAN-based Carbon Fiber Precursor Sales by Type (2020-2025)
6.3 APAC PAN-based Carbon Fiber Precursor Sales by Application (2020-2025)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

7 EUROPE

7.1 Europe PAN-based Carbon Fiber Precursor by Country
7.1.1 Europe PAN-based Carbon Fiber Precursor Sales by Country (2020-2025)
7.1.2 Europe PAN-based Carbon Fiber Precursor Revenue by Country (2020-2025)

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7.2 Europe PAN-based Carbon Fiber Precursor Sales by Type (2020-2025)
7.3 Europe PAN-based Carbon Fiber Precursor Sales by Application (2020-2025)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa PAN-based Carbon Fiber Precursor by Country
  8.1.1 Middle East & Africa PAN-based Carbon Fiber Precursor Sales by Country (2020-2025)
  8.1.2 Middle East & Africa PAN-based Carbon Fiber Precursor Revenue by Country (2020-2025)
8.2 Middle East & Africa PAN-based Carbon Fiber Precursor Sales by Type (2020-2025)
8.3 Middle East & Africa PAN-based Carbon Fiber Precursor Sales by Application (2020-2025)
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities
9.2 Market Challenges & Risks
9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers
10.2 Manufacturing Cost Structure Analysis of PAN-based Carbon Fiber Precursor
10.3 Manufacturing Process Analysis of PAN-based Carbon Fiber Precursor
10.4 Industry Chain Structure of PAN-based Carbon Fiber Precursor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

+357 96 030922
info@marketpublishers.com

11.1 Sales Channel
11.1.1 Direct Channels
11.1.2 Indirect Channels
11.2 PAN-based Carbon Fiber Precursor Distributors
11.3 PAN-based Carbon Fiber Precursor Customer

12 WORLD FORECAST REVIEW FOR PAN-BASED CARBON FIBER PRECURSOR BY GEOGRAPHIC REGION

12.1 Global PAN-based Carbon Fiber Precursor Market Size Forecast by Region
12.1.1 Global PAN-based Carbon Fiber Precursor Forecast by Region (2026-2031)
12.1.2 Global PAN-based Carbon Fiber Precursor Annual Revenue Forecast by Region (2026-2031)
12.2 Americas Forecast by Country (2026-2031)
12.3 APAC Forecast by Region (2026-2031)
12.4 Europe Forecast by Country (2026-2031)
12.5 Middle East & Africa Forecast by Country (2026-2031)
12.6 Global PAN-based Carbon Fiber Precursor Forecast by Type (2026-2031)
12.7 Global PAN-based Carbon Fiber Precursor Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 AKSA
13.1.1 AKSA Company Information
13.1.2 AKSA PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
13.1.3 AKSA PAN-based Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2020-2025)
13.1.4 AKSA Main Business Overview
13.1.5 AKSA Latest Developments
13.2 Dralon
13.2.1 Dralon Company Information
13.2.2 Dralon PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
13.2.3 Dralon PAN-based Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2020-2025)
13.2.4 Dralon Main Business Overview
13.2.5 Dralon Latest Developments
13.3 Mitsubishi Chemical

+357 96 030922
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13.3.1 Mitsubishi Chemical Company Information
13.3.2 Mitsubishi Chemical PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
13.3.3 Mitsubishi Chemical PAN-based Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2020-2025)
13.3.4 Mitsubishi Chemical Main Business Overview
13.3.5 Mitsubishi Chemical Latest Developments
13.4 Aditya Birla Group
13.4.1 Aditya Birla Group Company Information
13.4.2 Aditya Birla Group PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
13.4.3 Aditya Birla Group PAN-based Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2020-2025)
13.4.4 Aditya Birla Group Main Business Overview
13.4.5 Aditya Birla Group Latest Developments
13.5 Taekwang
13.5.1 Taekwang Company Information
13.5.2 Taekwang PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
13.5.3 Taekwang PAN-based Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 Taekwang Main Business Overview
13.5.5 Taekwang Latest Developments
13.6 Toray
13.6.1 Toray Company Information
13.6.2 Toray PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
13.6.3 Toray PAN-based Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 Toray Main Business Overview
13.6.5 Toray Latest Developments
13.7 Montefibre
13.7.1 Montefibre Company Information
13.7.2 Montefibre PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
13.7.3 Montefibre PAN-based Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 Montefibre Main Business Overview
13.7.5 Montefibre Latest Developments
13.8 Jilin Chemical Fiber

+357 96 030922
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13.8.1 Jilin Chemical Fiber Company Information
13.8.2 Jilin Chemical Fiber PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
13.8.3 Jilin Chemical Fiber PAN-based Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2020-2025)
13.8.4 Jilin Chemical Fiber Main Business Overview
13.8.5 Jilin Chemical Fiber Latest Developments
13.9 SGL (Fisipe)
13.9.1 SGL (Fisipe) Company Information
13.9.2 SGL (Fisipe) PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
13.9.3 SGL (Fisipe) PAN-based Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2020-2025)
13.9.4 SGL (Fisipe) Main Business Overview
13.9.5 SGL (Fisipe) Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. PAN-based Carbon Fiber Precursor Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. PAN-based Carbon Fiber Precursor Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of Small Tow
Table 4. Major Players of Big Tow
Table 5. Global PAN-based Carbon Fiber Precursor Sales by Type (2020-2025) & (K MT)
Table 6. Global PAN-based Carbon Fiber Precursor Sales Market Share by Type (2020-2025)
Table 7. Global PAN-based Carbon Fiber Precursor Revenue by Type (2020-2025) & ($ million)
Table 8. Global PAN-based Carbon Fiber Precursor Revenue Market Share by Type (2020-2025)
Table 9. Global PAN-based Carbon Fiber Precursor Sale Price by Type (2020-2025) & (USD/MT)
Table 10. Global PAN-based Carbon Fiber Precursor Sale by Application (2020-2025) & (K MT)
Table 11. Global PAN-based Carbon Fiber Precursor Sale Market Share by Application (2020-2025)
Table 12. Global PAN-based Carbon Fiber Precursor Revenue by Application (2020-2025) & ($ million)
Table 13. Global PAN-based Carbon Fiber Precursor Revenue Market Share by Application (2020-2025)
Table 14. Global PAN-based Carbon Fiber Precursor Sale Price by Application (2020-2025) & (USD/MT)
Table 15. Global PAN-based Carbon Fiber Precursor Sales by Company (2020-2025) & (K MT)
Table 16. Global PAN-based Carbon Fiber Precursor Sales Market Share by Company (2020-2025)
Table 17. Global PAN-based Carbon Fiber Precursor Revenue by Company (2020-2025) & ($ millions)
Table 18. Global PAN-based Carbon Fiber Precursor Revenue Market Share by Company (2020-2025)
Table 19. Global PAN-based Carbon Fiber Precursor Sale Price by Company

+357 96 030922
info@marketpublishers.com

(2020-2025) & (USD/MT)
Table 20. Key Manufacturers PAN-based Carbon Fiber Precursor Producing Area Distribution and Sales Area
Table 21. Players PAN-based Carbon Fiber Precursor Products Offered
Table 22. PAN-based Carbon Fiber Precursor Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 23. New Products and Potential Entrants
Table 24. Market M&A Activity & Strategy
Table 25. Global PAN-based Carbon Fiber Precursor Sales by Geographic Region (2020-2025) & (K MT)
Table 26. Global PAN-based Carbon Fiber Precursor Sales Market Share Geographic Region (2020-2025)
Table 27. Global PAN-based Carbon Fiber Precursor Revenue by Geographic Region (2020-2025) & ($ millions)
Table 28. Global PAN-based Carbon Fiber Precursor Revenue Market Share by Geographic Region (2020-2025)
Table 29. Global PAN-based Carbon Fiber Precursor Sales by Country/Region (2020-2025) & (K MT)
Table 30. Global PAN-based Carbon Fiber Precursor Sales Market Share by Country/Region (2020-2025)
Table 31. Global PAN-based Carbon Fiber Precursor Revenue by Country/Region (2020-2025) & ($ millions)
Table 32. Global PAN-based Carbon Fiber Precursor Revenue Market Share by Country/Region (2020-2025)
Table 33. Americas PAN-based Carbon Fiber Precursor Sales by Country (2020-2025) & (K MT)
Table 34. Americas PAN-based Carbon Fiber Precursor Sales Market Share by Country (2020-2025)
Table 35. Americas PAN-based Carbon Fiber Precursor Revenue by Country (2020-2025) & ($ millions)
Table 36. Americas PAN-based Carbon Fiber Precursor Sales by Type (2020-2025) & (K MT)
Table 37. Americas PAN-based Carbon Fiber Precursor Sales by Application (2020-2025) & (K MT)
Table 38. APAC PAN-based Carbon Fiber Precursor Sales by Region (2020-2025) & (K MT)
Table 39. APAC PAN-based Carbon Fiber Precursor Sales Market Share by Region (2020-2025)
Table 40. APAC PAN-based Carbon Fiber Precursor Revenue by Region (2020-2025)

+357 96 030922
info@marketpublishers.com

& ($ millions)
Table 41. APAC PAN-based Carbon Fiber Precursor Sales by Type (2020-2025) & (K MT)
Table 42. APAC PAN-based Carbon Fiber Precursor Sales by Application (2020-2025) & (K MT)
Table 43. Europe PAN-based Carbon Fiber Precursor Sales by Country (2020-2025) & (K MT)
Table 44. Europe PAN-based Carbon Fiber Precursor Revenue by Country (2020-2025) & ($ millions)
Table 45. Europe PAN-based Carbon Fiber Precursor Sales by Type (2020-2025) & (K MT)
Table 46. Europe PAN-based Carbon Fiber Precursor Sales by Application (2020-2025) & (K MT)
Table 47. Middle East & Africa PAN-based Carbon Fiber Precursor Sales by Country (2020-2025) & (K MT)
Table 48. Middle East & Africa PAN-based Carbon Fiber Precursor Revenue Market Share by Country (2020-2025)
Table 49. Middle East & Africa PAN-based Carbon Fiber Precursor Sales by Type (2020-2025) & (K MT)
Table 50. Middle East & Africa PAN-based Carbon Fiber Precursor Sales by Application (2020-2025) & (K MT)
Table 51. Key Market Drivers & Growth Opportunities of PAN-based Carbon Fiber Precursor
Table 52. Key Market Challenges & Risks of PAN-based Carbon Fiber Precursor
Table 53. Key Industry Trends of PAN-based Carbon Fiber Precursor
Table 54. PAN-based Carbon Fiber Precursor Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. PAN-based Carbon Fiber Precursor Distributors List
Table 57. PAN-based Carbon Fiber Precursor Customer List
Table 58. Global PAN-based Carbon Fiber Precursor Sales Forecast by Region (2026-2031) & (K MT)
Table 59. Global PAN-based Carbon Fiber Precursor Revenue Forecast by Region (2026-2031) & ($ millions)
Table 60. Americas PAN-based Carbon Fiber Precursor Sales Forecast by Country (2026-2031) & (K MT)
Table 61. Americas PAN-based Carbon Fiber Precursor Annual Revenue Forecast by Country (2026-2031) & ($ millions)
Table 62. APAC PAN-based Carbon Fiber Precursor Sales Forecast by Region (2026-2031) & (K MT)

+357 96 030922
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Table 63. APAC PAN-based Carbon Fiber Precursor Annual Revenue Forecast by Region (2026-2031) & ($ millions)
Table 64. Europe PAN-based Carbon Fiber Precursor Sales Forecast by Country (2026-2031) & (K MT)
Table 65. Europe PAN-based Carbon Fiber Precursor Revenue Forecast by Country (2026-2031) & ($ millions)
Table 66. Middle East & Africa PAN-based Carbon Fiber Precursor Sales Forecast by Country (2026-2031) & (K MT)
Table 67. Middle East & Africa PAN-based Carbon Fiber Precursor Revenue Forecast by Country (2026-2031) & ($ millions)
Table 68. Global PAN-based Carbon Fiber Precursor Sales Forecast by Type (2026-2031) & (K MT)
Table 69. Global PAN-based Carbon Fiber Precursor Revenue Forecast by Type (2026-2031) & ($ millions)
Table 70. Global PAN-based Carbon Fiber Precursor Sales Forecast by Application (2026-2031) & (K MT)
Table 71. Global PAN-based Carbon Fiber Precursor Revenue Forecast by Application (2026-2031) & ($ millions)
Table 72. AKSA Basic Information, PAN-based Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors
Table 73. AKSA PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
Table 74. AKSA PAN-based Carbon Fiber Precursor Sales (K MT), Revenue ($ Million), Price (USD/MT) and Gross Margin (2020-2025)
Table 75. AKSA Main Business
Table 76. AKSA Latest Developments
Table 77. Dralon Basic Information, PAN-based Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors
Table 78. Dralon PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
Table 79. Dralon PAN-based Carbon Fiber Precursor Sales (K MT), Revenue ($ Million), Price (USD/MT) and Gross Margin (2020-2025)
Table 80. Dralon Main Business
Table 81. Dralon Latest Developments
Table 82. Mitsubishi Chemical Basic Information, PAN-based Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors
Table 83. Mitsubishi Chemical PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
Table 84. Mitsubishi Chemical PAN-based Carbon Fiber Precursor Sales (K MT),

+357 96 030922
info@marketpublishers.com

Revenue ($ Million), Price (USD/MT) and Gross Margin (2020-2025)
Table 85. Mitsubishi Chemical Main Business
Table 86. Mitsubishi Chemical Latest Developments
Table 87. Aditya Birla Group Basic Information, PAN-based Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors
Table 88. Aditya Birla Group PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
Table 89. Aditya Birla Group PAN-based Carbon Fiber Precursor Sales (K MT), Revenue ($ Million), Price (USD/MT) and Gross Margin (2020-2025)
Table 90. Aditya Birla Group Main Business
Table 91. Aditya Birla Group Latest Developments
Table 92. Taekwang Basic Information, PAN-based Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors
Table 93. Taekwang PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
Table 94. Taekwang PAN-based Carbon Fiber Precursor Sales (K MT), Revenue ($ Million), Price (USD/MT) and Gross Margin (2020-2025)
Table 95. Taekwang Main Business
Table 96. Taekwang Latest Developments
Table 97. Toray Basic Information, PAN-based Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors
Table 98. Toray PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
Table 99. Toray PAN-based Carbon Fiber Precursor Sales (K MT), Revenue ($ Million), Price (USD/MT) and Gross Margin (2020-2025)
Table 100. Toray Main Business
Table 101. Toray Latest Developments
Table 102. Montefibre Basic Information, PAN-based Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors
Table 103. Montefibre PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
Table 104. Montefibre PAN-based Carbon Fiber Precursor Sales (K MT), Revenue ($ Million), Price (USD/MT) and Gross Margin (2020-2025)
Table 105. Montefibre Main Business
Table 106. Montefibre Latest Developments
Table 107. Jilin Chemical Fiber Basic Information, PAN-based Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors
Table 108. Jilin Chemical Fiber PAN-based Carbon Fiber Precursor Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

Table 109. Jilin Chemical Fiber PAN-based Carbon Fiber Precursor Sales (K MT), Revenue ($ Million), Price (USD/MT) and Gross Margin (2020-2025)
Table 110. Jilin Chemical Fiber Main Business
Table 111. Jilin Chemical Fiber Latest Developments
Table 112. SGL (Fisipe) Basic Information, PAN-based Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors
Table 113. SGL (Fisipe) PAN-based Carbon Fiber Precursor Product Portfolios and Specifications
Table 114. SGL (Fisipe) PAN-based Carbon Fiber Precursor Sales (K MT), Revenue ($ Million), Price (USD/MT) and Gross Margin (2020-2025)
Table 115. SGL (Fisipe) Main Business
Table 116. SGL (Fisipe) Latest Developments

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List Of Figures

LIST OF FIGURES

Figure 1. Picture of PAN-based Carbon Fiber Precursor
Figure 2. PAN-based Carbon Fiber Precursor Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global PAN-based Carbon Fiber Precursor Sales Growth Rate 2020-2031 (K MT)
Figure 7. Global PAN-based Carbon Fiber Precursor Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. PAN-based Carbon Fiber Precursor Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. PAN-based Carbon Fiber Precursor Sales Market Share by Country/Region (2024)
Figure 10. PAN-based Carbon Fiber Precursor Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of Small Tow
Figure 12. Product Picture of Big Tow
Figure 13. Global PAN-based Carbon Fiber Precursor Sales Market Share by Type in 2025
Figure 14. Global PAN-based Carbon Fiber Precursor Revenue Market Share by Type (2020-2025)
Figure 15. PAN-based Carbon Fiber Precursor Consumed in Carbon Fiber
Figure 16. Global PAN-based Carbon Fiber Precursor Market: Carbon Fiber (2020-2025) & (K MT)
Figure 17. PAN-based Carbon Fiber Precursor Consumed in Other
Figure 18. Global PAN-based Carbon Fiber Precursor Market: Other (2020-2025) & (K MT)
Figure 19. Global PAN-based Carbon Fiber Precursor Sale Market Share by Application (2024)
Figure 20. Global PAN-based Carbon Fiber Precursor Revenue Market Share by Application in 2025
Figure 21. PAN-based Carbon Fiber Precursor Sales by Company in 2025 (K MT)
Figure 22. Global PAN-based Carbon Fiber Precursor Sales Market Share by Company in 2025
Figure 23. PAN-based Carbon Fiber Precursor Revenue by Company in 2025 ($

+357 96 030922
info@marketpublishers.com

millions)
Figure 24. Global PAN-based Carbon Fiber Precursor Revenue Market Share by Company in 2025
Figure 25. Global PAN-based Carbon Fiber Precursor Sales Market Share by Geographic Region (2020-2025)
Figure 26. Global PAN-based Carbon Fiber Precursor Revenue Market Share by Geographic Region in 2025
Figure 27. Americas PAN-based Carbon Fiber Precursor Sales 2020-2025 (K MT)
Figure 28. Americas PAN-based Carbon Fiber Precursor Revenue 2020-2025 ($ millions)
Figure 29. APAC PAN-based Carbon Fiber Precursor Sales 2020-2025 (K MT)
Figure 30. APAC PAN-based Carbon Fiber Precursor Revenue 2020-2025 ($ millions)
Figure 31. Europe PAN-based Carbon Fiber Precursor Sales 2020-2025 (K MT)
Figure 32. Europe PAN-based Carbon Fiber Precursor Revenue 2020-2025 ($ millions)
Figure 33. Middle East & Africa PAN-based Carbon Fiber Precursor Sales 2020-2025 (K MT)
Figure 34. Middle East & Africa PAN-based Carbon Fiber Precursor Revenue 2020-2025 ($ millions)
Figure 35. Americas PAN-based Carbon Fiber Precursor Sales Market Share by Country in 2025
Figure 36. Americas PAN-based Carbon Fiber Precursor Revenue Market Share by Country (2020-2025)
Figure 37. Americas PAN-based Carbon Fiber Precursor Sales Market Share by Type (2020-2025)
Figure 38. Americas PAN-based Carbon Fiber Precursor Sales Market Share by Application (2020-2025)
Figure 39. United States PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 40. Canada PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 41. Mexico PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 42. Brazil PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 43. APAC PAN-based Carbon Fiber Precursor Sales Market Share by Region in 2025
Figure 44. APAC PAN-based Carbon Fiber Precursor Revenue Market Share by Region (2020-2025)
Figure 45. APAC PAN-based Carbon Fiber Precursor Sales Market Share by Type

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(2020-2025)
Figure 46. APAC PAN-based Carbon Fiber Precursor Sales Market Share by Application (2020-2025)
Figure 47. China PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 48. Japan PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 49. South Korea PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 50. Southeast Asia PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 51. India PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 52. Australia PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 53. China Taiwan PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 54. Europe PAN-based Carbon Fiber Precursor Sales Market Share by Country in 2025
Figure 55. Europe PAN-based Carbon Fiber Precursor Revenue Market Share by Country (2020-2025)
Figure 56. Europe PAN-based Carbon Fiber Precursor Sales Market Share by Type (2020-2025)
Figure 57. Europe PAN-based Carbon Fiber Precursor Sales Market Share by Application (2020-2025)
Figure 58. Germany PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 59. France PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 60. UK PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 61. Italy PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 62. Russia PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 63. Middle East & Africa PAN-based Carbon Fiber Precursor Sales Market Share by Country (2020-2025)
Figure 64. Middle East & Africa PAN-based Carbon Fiber Precursor Sales Market Share by Type (2020-2025)

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Figure 65. Middle East & Africa PAN-based Carbon Fiber Precursor Sales Market Share by Application (2020-2025)
Figure 66. Egypt PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 67. South Africa PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 68. Israel PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 69. Turkey PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 70. GCC Countries PAN-based Carbon Fiber Precursor Revenue Growth 2020-2025 ($ millions)
Figure 71. Manufacturing Cost Structure Analysis of PAN-based Carbon Fiber Precursor in 2025
Figure 72. Manufacturing Process Analysis of PAN-based Carbon Fiber Precursor
Figure 73. Industry Chain Structure of PAN-based Carbon Fiber Precursor
Figure 74. Channels of Distribution
Figure 75. Global PAN-based Carbon Fiber Precursor Sales Market Forecast by Region (2026-2031)
Figure 76. Global PAN-based Carbon Fiber Precursor Revenue Market Share Forecast by Region (2026-2031)
Figure 77. Global PAN-based Carbon Fiber Precursor Sales Market Share Forecast by Type (2026-2031)
Figure 78. Global PAN-based Carbon Fiber Precursor Revenue Market Share Forecast by Type (2026-2031)
Figure 79. Global PAN-based Carbon Fiber Precursor Sales Market Share Forecast by Application (2026-2031)
Figure 80. Global PAN-based Carbon Fiber Precursor Revenue Market Share Forecast by Application (2026-2031)

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