

# Global Hard Carbon Anode Precursor Market Research Report 2024(Status and Outlook)

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# Abstracts

Report Overview:

Hard carbon is currently the mainstream anode material route for sodium batteries. The commonly used hard carbon precursors are mainly bio-based, such as moso bamboo, coconut shell, starch, walnut shell, etc. At the same time, chemical raw materials such as anthracite, pitch, and phenolic resin can also be used. Synthetic polymer precursors such as phenolic resins are also included.

The Global Hard Carbon Anode Precursor Market Size was estimated at USD 5511.56 million in 2023 and is projected to reach USD 7951.96 million by 2029, exhibiting a CAGR of 6.30% during the forecast period.

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

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



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

Global Hard Carbon Anode Precursor Market: Market Segmentation Analysis

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

Key Company

Kuraray

Stora Enso

Sumitomo Bakelite Co., Ltd.

KUREHA CORPORATION

JFE Holdings

Chengdu Best Technology Co., Ltd.

(Btr New Material Group Co., ltd.) China Bao'an Group Co., Ltd.

Ningbo Shanshan Co., Ltd

Hunan Zhongke Electric Co., Ltd.

Xiang Fenghua

Fujian Yuanli Active Carbon Co., Ltd.

Jinan Shengquan Group Share Holding Co., ltd.



Sunwoda Electronic Co., ltd.

Market Segmentation (by Type)

**Bio-Based** 

Synthetic Polymer Based

Fossil Fuel Based

Market Segmentation (by Application)

Na Battery

Super Capacitor

Harsh Environment Batteries

Start-Stop Battery

Power Battery

Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

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

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

Key Benefits of This Market Research:



Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

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

In-depth analysis of the Hard Carbon Anode Precursor Market

Overview of the regional outlook of the Hard Carbon Anode Precursor Market:

Key Reasons to Buy this Report:

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

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

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

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

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

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

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



#### region

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

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

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

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

Provides insight into the market through Value Chain

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

6-month post-sales analyst support

#### Customization of the Report

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

Note: this report may need to undergo a final check or review and this could take about 48 hours.

#### Chapter Outline

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

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future



development potential, and so on. It offers a high-level view of the current state of the Hard Carbon Anode Precursor Market and its likely evolution in the short to mid-term, and long term.

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

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

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

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

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

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

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

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

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

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



# Contents

### 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Hard Carbon Anode Precursor
- 1.2 Key Market Segments
- 1.2.1 Hard Carbon Anode Precursor Segment by Type
- 1.2.2 Hard Carbon Anode Precursor Segment by Application
- 1.3 Methodology & Sources of Information
- 1.3.1 Research Methodology
- 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

### 2 HARD CARBON ANODE PRECURSOR MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Hard Carbon Anode Precursor Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Hard Carbon Anode Precursor Sales Estimates and Forecasts (2019-2030)

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

### 3 HARD CARBON ANODE PRECURSOR MARKET COMPETITIVE LANDSCAPE

3.1 Global Hard Carbon Anode Precursor Sales by Manufacturers (2019-2024)

3.2 Global Hard Carbon Anode Precursor Revenue Market Share by Manufacturers (2019-2024)

3.3 Hard Carbon Anode Precursor Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Hard Carbon Anode Precursor Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Hard Carbon Anode Precursor Sales Sites, Area Served, Product Type

3.6 Hard Carbon Anode Precursor Market Competitive Situation and Trends

3.6.1 Hard Carbon Anode Precursor Market Concentration Rate

3.6.2 Global 5 and 10 Largest Hard Carbon Anode Precursor Players Market Share by Revenue



3.6.3 Mergers & Acquisitions, Expansion

#### 4 HARD CARBON ANODE PRECURSOR INDUSTRY CHAIN ANALYSIS

- 4.1 Hard Carbon Anode Precursor Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## 5 THE DEVELOPMENT AND DYNAMICS OF HARD CARBON ANODE PRECURSOR MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

#### 6 HARD CARBON ANODE PRECURSOR MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Hard Carbon Anode Precursor Sales Market Share by Type (2019-2024)

6.3 Global Hard Carbon Anode Precursor Market Size Market Share by Type (2019-2024)

6.4 Global Hard Carbon Anode Precursor Price by Type (2019-2024)

# 7 HARD CARBON ANODE PRECURSOR MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Hard Carbon Anode Precursor Market Sales by Application (2019-2024)

7.3 Global Hard Carbon Anode Precursor Market Size (M USD) by Application (2019-2024)

7.4 Global Hard Carbon Anode Precursor Sales Growth Rate by Application



(2019-2024)

#### 8 HARD CARBON ANODE PRECURSOR MARKET SEGMENTATION BY REGION

- 8.1 Global Hard Carbon Anode Precursor Sales by Region
  - 8.1.1 Global Hard Carbon Anode Precursor Sales by Region
- 8.1.2 Global Hard Carbon Anode Precursor Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Hard Carbon Anode Precursor Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Hard Carbon Anode Precursor Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Hard Carbon Anode Precursor Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Hard Carbon Anode Precursor Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Hard Carbon Anode Precursor Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa



#### 9 KEY COMPANIES PROFILE

#### 9.1 Kuraray

- 9.1.1 Kuraray Hard Carbon Anode Precursor Basic Information
- 9.1.2 Kuraray Hard Carbon Anode Precursor Product Overview
- 9.1.3 Kuraray Hard Carbon Anode Precursor Product Market Performance
- 9.1.4 Kuraray Business Overview
- 9.1.5 Kuraray Hard Carbon Anode Precursor SWOT Analysis
- 9.1.6 Kuraray Recent Developments

#### 9.2 Stora Enso

- 9.2.1 Stora Enso Hard Carbon Anode Precursor Basic Information
- 9.2.2 Stora Enso Hard Carbon Anode Precursor Product Overview
- 9.2.3 Stora Enso Hard Carbon Anode Precursor Product Market Performance
- 9.2.4 Stora Enso Business Overview
- 9.2.5 Stora Enso Hard Carbon Anode Precursor SWOT Analysis
- 9.2.6 Stora Enso Recent Developments
- 9.3 Sumitomo Bakelite Co., Ltd.
  - 9.3.1 Sumitomo Bakelite Co., Ltd. Hard Carbon Anode Precursor Basic Information
  - 9.3.2 Sumitomo Bakelite Co., Ltd. Hard Carbon Anode Precursor Product Overview
- 9.3.3 Sumitomo Bakelite Co., Ltd. Hard Carbon Anode Precursor Product Market Performance
- 9.3.4 Sumitomo Bakelite Co., Ltd. Hard Carbon Anode Precursor SWOT Analysis
- 9.3.5 Sumitomo Bakelite Co., Ltd. Business Overview
- 9.3.6 Sumitomo Bakelite Co., Ltd. Recent Developments
- 9.4 KUREHA CORPORATION
- 9.4.1 KUREHA CORPORATION Hard Carbon Anode Precursor Basic Information
- 9.4.2 KUREHA CORPORATION Hard Carbon Anode Precursor Product Overview
- 9.4.3 KUREHA CORPORATION Hard Carbon Anode Precursor Product Market Performance
- 9.4.4 KUREHA CORPORATION Business Overview
- 9.4.5 KUREHA CORPORATION Recent Developments
- 9.5 JFE Holdings
  - 9.5.1 JFE Holdings Hard Carbon Anode Precursor Basic Information
  - 9.5.2 JFE Holdings Hard Carbon Anode Precursor Product Overview
  - 9.5.3 JFE Holdings Hard Carbon Anode Precursor Product Market Performance
  - 9.5.4 JFE Holdings Business Overview
- 9.5.5 JFE Holdings Recent Developments
- 9.6 Chengdu Best Technology Co., Ltd.
  - 9.6.1 Chengdu Best Technology Co., Ltd. Hard Carbon Anode Precursor Basic



Information

9.6.2 Chengdu Best Technology Co., Ltd. Hard Carbon Anode Precursor Product Overview

9.6.3 Chengdu Best Technology Co., Ltd. Hard Carbon Anode Precursor Product Market Performance

9.6.4 Chengdu Best Technology Co., Ltd. Business Overview

9.6.5 Chengdu Best Technology Co., Ltd. Recent Developments

9.7 (Btr New Material Group Co., ltd.) China Bao'an Group Co., Ltd.

9.7.1 (Btr New Material Group Co., Itd.) China Bao'an Group Co., Ltd. Hard Carbon Anode Precursor Basic Information

9.7.2 (Btr New Material Group Co., Itd.) China Bao'an Group Co., Ltd. Hard Carbon Anode Precursor Product Overview

9.7.3 (Btr New Material Group Co., Itd.) China Bao'an Group Co., Ltd. Hard Carbon Anode Precursor Product Market Performance

9.7.4 (Btr New Material Group Co., Itd.) China Bao'an Group Co., Ltd. Business Overview

9.7.5 (Btr New Material Group Co., ltd.) China Bao'an Group Co., Ltd. Recent Developments

9.8 Ningbo Shanshan Co., Ltd

9.8.1 Ningbo Shanshan Co., Ltd Hard Carbon Anode Precursor Basic Information

9.8.2 Ningbo Shanshan Co., Ltd Hard Carbon Anode Precursor Product Overview

9.8.3 Ningbo Shanshan Co., Ltd Hard Carbon Anode Precursor Product Market Performance

9.8.4 Ningbo Shanshan Co., Ltd Business Overview

9.8.5 Ningbo Shanshan Co., Ltd Recent Developments

9.9 Hunan Zhongke Electric Co., Ltd.

9.9.1 Hunan Zhongke Electric Co., Ltd. Hard Carbon Anode Precursor Basic Information

9.9.2 Hunan Zhongke Electric Co., Ltd. Hard Carbon Anode Precursor Product Overview

9.9.3 Hunan Zhongke Electric Co., Ltd. Hard Carbon Anode Precursor Product Market Performance

9.9.4 Hunan Zhongke Electric Co., Ltd. Business Overview

9.9.5 Hunan Zhongke Electric Co., Ltd. Recent Developments

9.10 Xiang Fenghua

- 9.10.1 Xiang Fenghua Hard Carbon Anode Precursor Basic Information
- 9.10.2 Xiang Fenghua Hard Carbon Anode Precursor Product Overview
- 9.10.3 Xiang Fenghua Hard Carbon Anode Precursor Product Market Performance
- 9.10.4 Xiang Fenghua Business Overview



9.10.5 Xiang Fenghua Recent Developments

9.11 Fujian Yuanli Active Carbon Co., Ltd.

9.11.1 Fujian Yuanli Active Carbon Co., Ltd. Hard Carbon Anode Precursor Basic Information

9.11.2 Fujian Yuanli Active Carbon Co., Ltd. Hard Carbon Anode Precursor Product Overview

9.11.3 Fujian Yuanli Active Carbon Co., Ltd. Hard Carbon Anode Precursor Product Market Performance

9.11.4 Fujian Yuanli Active Carbon Co., Ltd. Business Overview

9.11.5 Fujian Yuanli Active Carbon Co., Ltd. Recent Developments

9.12 Jinan Shengquan Group Share Holding Co., ltd.

9.12.1 Jinan Shengquan Group Share Holding Co., ltd. Hard Carbon Anode Precursor Basic Information

9.12.2 Jinan Shengquan Group Share Holding Co., ltd. Hard Carbon Anode Precursor Product Overview

9.12.3 Jinan Shengquan Group Share Holding Co., ltd. Hard Carbon Anode Precursor Product Market Performance

9.12.4 Jinan Shengquan Group Share Holding Co., ltd. Business Overview

9.12.5 Jinan Shengquan Group Share Holding Co., ltd. Recent Developments 9.13 Sunwoda Electronic Co., ltd.

9.13.1 Sunwoda Electronic Co., Itd. Hard Carbon Anode Precursor Basic Information

9.13.2 Sunwoda Electronic Co., Itd. Hard Carbon Anode Precursor Product Overview

9.13.3 Sunwoda Electronic Co., Itd. Hard Carbon Anode Precursor Product Market Performance

9.13.4 Sunwoda Electronic Co., Itd. Business Overview

9.13.5 Sunwoda Electronic Co., ltd. Recent Developments

### 10 HARD CARBON ANODE PRECURSOR MARKET FORECAST BY REGION

10.1 Global Hard Carbon Anode Precursor Market Size Forecast

10.2 Global Hard Carbon Anode Precursor Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Hard Carbon Anode Precursor Market Size Forecast by Country

10.2.3 Asia Pacific Hard Carbon Anode Precursor Market Size Forecast by Region

10.2.4 South America Hard Carbon Anode Precursor Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Hard Carbon Anode Precursor by Country

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



11.1 Global Hard Carbon Anode Precursor Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Hard Carbon Anode Precursor by Type (2025-2030)

11.1.2 Global Hard Carbon Anode Precursor Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Hard Carbon Anode Precursor by Type (2025-2030) 11.2 Global Hard Carbon Anode Precursor Market Forecast by Application (2025-2030) 11.2.1 Global Hard Carbon Anode Precursor Sales (Kilotons) Forecast by Application 11.2.2 Global Hard Carbon Anode Precursor Market Size (M USD) Forecast by Application (2025-2030)

#### **12 CONCLUSION AND KEY FINDINGS**



# **List Of Tables**

#### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

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

 Table 4. Hard Carbon Anode Precursor Market Size Comparison by Region (M USD)

Table 5. Global Hard Carbon Anode Precursor Sales (Kilotons) by Manufacturers (2019-2024)

Table 6. Global Hard Carbon Anode Precursor Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Hard Carbon Anode Precursor Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Hard Carbon Anode Precursor Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Hard Carbon Anode Precursor as of 2022)

Table 10. Global Market Hard Carbon Anode Precursor Average Price (USD/Ton) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Hard Carbon Anode Precursor Sales Sites and Area Served

 Table 12. Manufacturers Hard Carbon Anode Precursor Product Type

Table 13. Global Hard Carbon Anode Precursor Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Hard Carbon Anode Precursor

- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends

Table 20. Driving Factors

- Table 21. Hard Carbon Anode Precursor Market Challenges
- Table 22. Global Hard Carbon Anode Precursor Sales by Type (Kilotons)

Table 23. Global Hard Carbon Anode Precursor Market Size by Type (M USD)

Table 24. Global Hard Carbon Anode Precursor Sales (Kilotons) by Type (2019-2024)

Table 25. Global Hard Carbon Anode Precursor Sales Market Share by Type (2019-2024)

Table 26. Global Hard Carbon Anode Precursor Market Size (M USD) by Type (2019-2024)



Table 27. Global Hard Carbon Anode Precursor Market Size Share by Type (2019-2024)Table 28. Global Hard Carbon Anode Precursor Price (USD/Ton) by Type (2019-2024) Table 29. Global Hard Carbon Anode Precursor Sales (Kilotons) by Application Table 30. Global Hard Carbon Anode Precursor Market Size by Application Table 31. Global Hard Carbon Anode Precursor Sales by Application (2019-2024) & (Kilotons) Table 32. Global Hard Carbon Anode Precursor Sales Market Share by Application (2019-2024)Table 33. Global Hard Carbon Anode Precursor Sales by Application (2019-2024) & (M USD) Table 34. Global Hard Carbon Anode Precursor Market Share by Application (2019-2024)Table 35. Global Hard Carbon Anode Precursor Sales Growth Rate by Application (2019-2024)Table 36. Global Hard Carbon Anode Precursor Sales by Region (2019-2024) & (Kilotons) Table 37. Global Hard Carbon Anode Precursor Sales Market Share by Region (2019-2024)Table 38. North America Hard Carbon Anode Precursor Sales by Country (2019-2024) & (Kilotons) Table 39. Europe Hard Carbon Anode Precursor Sales by Country (2019-2024) & (Kilotons) Table 40. Asia Pacific Hard Carbon Anode Precursor Sales by Region (2019-2024) & (Kilotons) Table 41. South America Hard Carbon Anode Precursor Sales by Country (2019-2024) & (Kilotons) Table 42. Middle East and Africa Hard Carbon Anode Precursor Sales by Region (2019-2024) & (Kilotons) Table 43. Kuraray Hard Carbon Anode Precursor Basic Information Table 44. Kuraray Hard Carbon Anode Precursor Product Overview Table 45. Kuraray Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 46. Kuraray Business Overview Table 47. Kuraray Hard Carbon Anode Precursor SWOT Analysis Table 48. Kuraray Recent Developments Table 49. Stora Enso Hard Carbon Anode Precursor Basic Information Table 50. Stora Enso Hard Carbon Anode Precursor Product Overview Table 51. Stora Enso Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M



USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 52. Stora Enso Business Overview Table 53. Stora Enso Hard Carbon Anode Precursor SWOT Analysis Table 54. Stora Enso Recent Developments Table 55. Sumitomo Bakelite Co., Ltd. Hard Carbon Anode Precursor Basic Information Table 56. Sumitomo Bakelite Co., Ltd. Hard Carbon Anode Precursor Product Overview Table 57. Sumitomo Bakelite Co., Ltd. Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 58. Sumitomo Bakelite Co., Ltd. Hard Carbon Anode Precursor SWOT Analysis Table 59. Sumitomo Bakelite Co., Ltd. Business Overview Table 60. Sumitomo Bakelite Co., Ltd. Recent Developments Table 61, KUREHA CORPORATION Hard Carbon Anode Precursor Basic Information Table 62. KUREHA CORPORATION Hard Carbon Anode Precursor Product Overview Table 63. KUREHA CORPORATION Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 64. KUREHA CORPORATION Business Overview Table 65. KUREHA CORPORATION Recent Developments Table 66. JFE Holdings Hard Carbon Anode Precursor Basic Information Table 67. JFE Holdings Hard Carbon Anode Precursor Product Overview Table 68. JFE Holdings Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 69. JFE Holdings Business Overview Table 70. JFE Holdings Recent Developments Table 71. Chengdu Best Technology Co., Ltd. Hard Carbon Anode Precursor Basic Information Table 72. Chengdu Best Technology Co., Ltd. Hard Carbon Anode Precursor Product Overview Table 73. Chengdu Best Technology Co., Ltd. Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 74. Chengdu Best Technology Co., Ltd. Business Overview Table 75. Chengdu Best Technology Co., Ltd. Recent Developments Table 76. (Btr New Material Group Co., ltd.) China Bao'an Group Co., Ltd. Hard Carbon Anode Precursor Basic Information Table 77. (Btr New Material Group Co., ltd.) China Bao'an Group Co., Ltd. Hard Carbon Anode Precursor Product Overview Table 78. (Btr New Material Group Co., ltd.) China Bao'an Group Co., Ltd. Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 79. (Btr New Material Group Co., ltd.) China Bao'an Group Co., Ltd. Business



#### Overview

Table 80. (Btr New Material Group Co., ltd.) China Bao'an Group Co., Ltd. Recent Developments Table 81. Ningbo Shanshan Co., Ltd Hard Carbon Anode Precursor Basic Information Table 82. Ningbo Shanshan Co., Ltd Hard Carbon Anode Precursor Product Overview Table 83. Ningbo Shanshan Co., Ltd Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 84. Ningbo Shanshan Co., Ltd Business Overview Table 85. Ningbo Shanshan Co., Ltd Recent Developments Table 86. Hunan Zhongke Electric Co., Ltd. Hard Carbon Anode Precursor Basic Information Table 87. Hunan Zhongke Electric Co., Ltd. Hard Carbon Anode Precursor Product Overview Table 88. Hunan Zhongke Electric Co., Ltd. Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 89. Hunan Zhongke Electric Co., Ltd. Business Overview Table 90. Hunan Zhongke Electric Co., Ltd. Recent Developments Table 91. Xiang Fenghua Hard Carbon Anode Precursor Basic Information Table 92. Xiang Fenghua Hard Carbon Anode Precursor Product Overview Table 93. Xiang Fenghua Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 94. Xiang Fenghua Business Overview Table 95. Xiang Fenghua Recent Developments Table 96. Fujian Yuanli Active Carbon Co., Ltd. Hard Carbon Anode Precursor Basic Information Table 97. Fujian Yuanli Active Carbon Co., Ltd. Hard Carbon Anode Precursor Product

Overview

Table 98. Fujian Yuanli Active Carbon Co., Ltd. Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 99. Fujian Yuanli Active Carbon Co., Ltd. Business Overview

Table 100. Fujian Yuanli Active Carbon Co., Ltd. Recent Developments

Table 101. Jinan Shengquan Group Share Holding Co., ltd. Hard Carbon AnodePrecursor Basic Information

Table 102. Jinan Shengquan Group Share Holding Co., Itd. Hard Carbon AnodePrecursor Product Overview

Table 103. Jinan Shengquan Group Share Holding Co., ltd. Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 104. Jinan Shengquan Group Share Holding Co., Itd. Business Overview



Table 105. Jinan Shengquan Group Share Holding Co., ltd. Recent Developments Table 106. Sunwoda Electronic Co., ltd. Hard Carbon Anode Precursor Basic Information

Table 107. Sunwoda Electronic Co., Itd. Hard Carbon Anode Precursor Product Overview

Table 108. Sunwoda Electronic Co., ltd. Hard Carbon Anode Precursor Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 109. Sunwoda Electronic Co., ltd. Business Overview

Table 110. Sunwoda Electronic Co., ltd. Recent Developments

Table 111. Global Hard Carbon Anode Precursor Sales Forecast by Region (2025-2030) & (Kilotons)

Table 112. Global Hard Carbon Anode Precursor Market Size Forecast by Region (2025-2030) & (M USD)

Table 113. North America Hard Carbon Anode Precursor Sales Forecast by Country (2025-2030) & (Kilotons)

Table 114. North America Hard Carbon Anode Precursor Market Size Forecast by Country (2025-2030) & (M USD)

Table 115. Europe Hard Carbon Anode Precursor Sales Forecast by Country (2025-2030) & (Kilotons)

Table 116. Europe Hard Carbon Anode Precursor Market Size Forecast by Country (2025-2030) & (M USD)

Table 117. Asia Pacific Hard Carbon Anode Precursor Sales Forecast by Region (2025-2030) & (Kilotons)

Table 118. Asia Pacific Hard Carbon Anode Precursor Market Size Forecast by Region (2025-2030) & (M USD)

Table 119. South America Hard Carbon Anode Precursor Sales Forecast by Country (2025-2030) & (Kilotons)

Table 120. South America Hard Carbon Anode Precursor Market Size Forecast by Country (2025-2030) & (M USD)

Table 121. Middle East and Africa Hard Carbon Anode Precursor Consumption Forecast by Country (2025-2030) & (Units)

Table 122. Middle East and Africa Hard Carbon Anode Precursor Market Size Forecast by Country (2025-2030) & (M USD)

Table 123. Global Hard Carbon Anode Precursor Sales Forecast by Type (2025-2030) & (Kilotons)

Table 124. Global Hard Carbon Anode Precursor Market Size Forecast by Type (2025-2030) & (M USD)

Table 125. Global Hard Carbon Anode Precursor Price Forecast by Type (2025-2030) & (USD/Ton)



Table 126. Global Hard Carbon Anode Precursor Sales (Kilotons) Forecast by Application (2025-2030)

Table 127. Global Hard Carbon Anode Precursor Market Size Forecast by Application (2025-2030) & (M USD)



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Picture of Hard Carbon Anode Precursor
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Hard Carbon Anode Precursor Market Size (M USD), 2019-2030
- Figure 5. Global Hard Carbon Anode Precursor Market Size (M USD) (2019-2030)
- Figure 6. Global Hard Carbon Anode Precursor Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Hard Carbon Anode Precursor Market Size by Country (M USD)
- Figure 11. Hard Carbon Anode Precursor Sales Share by Manufacturers in 2023
- Figure 12. Global Hard Carbon Anode Precursor Revenue Share by Manufacturers in 2023

Figure 13. Hard Carbon Anode Precursor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Hard Carbon Anode Precursor Average Price (USD/Ton) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Hard Carbon Anode Precursor Revenue in 2023

- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Hard Carbon Anode Precursor Market Share by Type
- Figure 18. Sales Market Share of Hard Carbon Anode Precursor by Type (2019-2024)
- Figure 19. Sales Market Share of Hard Carbon Anode Precursor by Type in 2023
- Figure 20. Market Size Share of Hard Carbon Anode Precursor by Type (2019-2024)
- Figure 21. Market Size Market Share of Hard Carbon Anode Precursor by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Hard Carbon Anode Precursor Market Share by Application
- Figure 24. Global Hard Carbon Anode Precursor Sales Market Share by Application (2019-2024)
- Figure 25. Global Hard Carbon Anode Precursor Sales Market Share by Application in 2023
- Figure 26. Global Hard Carbon Anode Precursor Market Share by Application (2019-2024)
- Figure 27. Global Hard Carbon Anode Precursor Market Share by Application in 2023 Figure 28. Global Hard Carbon Anode Precursor Sales Growth Rate by Application



(2019-2024)

Figure 29. Global Hard Carbon Anode Precursor Sales Market Share by Region (2019-2024)Figure 30. North America Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 31. North America Hard Carbon Anode Precursor Sales Market Share by Country in 2023 Figure 32. U.S. Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 33. Canada Hard Carbon Anode Precursor Sales (Kilotons) and Growth Rate (2019-2024)Figure 34. Mexico Hard Carbon Anode Precursor Sales (Units) and Growth Rate (2019-2024)Figure 35. Europe Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 36. Europe Hard Carbon Anode Precursor Sales Market Share by Country in 2023 Figure 37. Germany Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 38. France Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 39. U.K. Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 40. Italy Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 41. Russia Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 42. Asia Pacific Hard Carbon Anode Precursor Sales and Growth Rate (Kilotons) Figure 43. Asia Pacific Hard Carbon Anode Precursor Sales Market Share by Region in 2023 Figure 44. China Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 45. Japan Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 46. South Korea Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 47. India Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 48. Southeast Asia Hard Carbon Anode Precursor Sales and Growth Rate



(2019-2024) & (Kilotons) Figure 49. South America Hard Carbon Anode Precursor Sales and Growth Rate (Kilotons) Figure 50. South America Hard Carbon Anode Precursor Sales Market Share by Country in 2023 Figure 51. Brazil Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 52. Argentina Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 53. Columbia Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 54. Middle East and Africa Hard Carbon Anode Precursor Sales and Growth Rate (Kilotons) Figure 55. Middle East and Africa Hard Carbon Anode Precursor Sales Market Share by Region in 2023 Figure 56. Saudi Arabia Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 57. UAE Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 58. Egypt Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 59. Nigeria Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 60. South Africa Hard Carbon Anode Precursor Sales and Growth Rate (2019-2024) & (Kilotons) Figure 61. Global Hard Carbon Anode Precursor Sales Forecast by Volume (2019-2030) & (Kilotons) Figure 62. Global Hard Carbon Anode Precursor Market Size Forecast by Value (2019-2030) & (M USD) Figure 63. Global Hard Carbon Anode Precursor Sales Market Share Forecast by Type (2025 - 2030)Figure 64. Global Hard Carbon Anode Precursor Market Share Forecast by Type (2025 - 2030)Figure 65. Global Hard Carbon Anode Precursor Sales Forecast by Application (2025 - 2030)Figure 66. Global Hard Carbon Anode Precursor Market Share Forecast by Application (2025 - 2030)



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