

Global Petroleum-based Needle Coke Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G417572931E9EN.html>

Date: March 2025

Pages: 234

Price: US\$ 3,680.00 (Single User License)

ID: G417572931E9EN

Abstracts

Report Overview

Petroleum needle coke is a needle-shaped carbon material produced by heating raw petroleum coke (a solid carbon derived from cracking of heavy oil), and is mainly used as the aggregate of artificial graphite electrodes in electric arc furnaces for the iron manufacturing industry.

This report provides a deep insight into the global Petroleum-based Needle Coke market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Petroleum-based Needle Coke 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 Petroleum-based Needle Coke market in any manner.

Global Petroleum-based Needle Coke 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

ConocoPhillips

C-Chem

Seadrift Coke

JXTG Holdings

Sumitomo Corporation

Mitsubishi Chemical

Indian Oil Company

Shanxi Hongte Coal Chemical

Fangda Carbon

Shanxi Jinzhou Group

CNPC Jinzhou Petrochemical

Shandong Yida New Material

Sinosteel

Market Segmentation (by Type)

Intermediate

Premium

Super Premium

Market Segmentation (by Application)

Graphite Electrode

Special Carbon Material

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

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

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

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

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

In-depth analysis of the Petroleum-based Needle Coke Market

Overview of the regional outlook of the Petroleum-based Needle Coke Market:

Key Reasons to Buy this Report:

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

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

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

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

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

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

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

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

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

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

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

Provides insight into the market through Value Chain

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

6-month post-sales analyst support

Customization of the Report

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

Chapter Outline

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

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Petroleum-based Needle Coke 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 Petroleum-based Needle Coke

1.2 Key Market Segments

1.2.1 Petroleum-based Needle Coke Segment by Type

1.2.2 Petroleum-based Needle Coke 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 GLOBAL PETROLEUM-BASED NEEDLE COKE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Petroleum-based Needle Coke Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Petroleum-based Needle Coke Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 GLOBAL PETROLEUM-BASED NEEDLE COKE MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Petroleum-based Needle Coke Product Life Cycle

3.3 Global Petroleum-based Needle Coke Sales by Manufacturers (2020-2025)

3.4 Global Petroleum-based Needle Coke Revenue Market Share by Manufacturers (2020-2025)

3.5 Petroleum-based Needle Coke Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Petroleum-based Needle Coke Average Price by Manufacturers (2020-2025)

3.7 Manufacturers Petroleum-based Needle Coke Manufacturing Sites, Area Served, Product Type

3.8 Petroleum-based Needle Coke Market Competitive Situation and Trends

- 3.8.1 Petroleum-based Needle Coke Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Petroleum-based Needle Coke Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 PETROLEUM-BASED NEEDLE COKE INDUSTRY CHAIN ANALYSIS

- 4.1 Petroleum-based Needle Coke 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 PETROLEUM-BASED NEEDLE COKE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Petroleum-based Needle Coke Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 Global Trade Frictions and Their Impacts to Petroleum-based Needle Coke Market
- 5.7 ESG Ratings of Leading Companies

6 GLOBAL PETROLEUM-BASED NEEDLE COKE MARKET BY REGION

- 6.1 Global Petroleum-based Needle Coke Market Size by Region
 - 6.1.1 Global Petroleum-based Needle Coke Market Size by Region
 - 6.1.2 Global Petroleum-based Needle Coke Market Size Market Share by Region

6.2 Global Petroleum-based Needle Coke Sales by Region

6.2.1 Global Petroleum-based Needle Coke Sales by Region

6.2.2 Global Petroleum-based Needle Coke Sales Market Share by Region

7 NORTH AMERICA MARKET OVERVIEW

7.1 North America Petroleum-based Needle Coke Market Size by Country

7.1.1 USA Market Overview

7.1.2 Canada Market Overview

7.1.3 Mexico Market Overview

7.2 North America Petroleum-based Needle Coke Market Size by Type

7.3 North America Petroleum-based Needle Coke Market Size by Application

8 EUROPE MARKET OVERVIEW

8.1 Europe Petroleum-based Needle Coke Market Size by Country

8.1.1 Germany Market Overview

8.1.2 France Market Overview

8.1.3 U.K. Market Overview

8.1.4 Italy Market Overview

8.1.5 Spain Market Overview

8.2 Europe Petroleum-based Needle Coke Market Size by Type

8.3 Europe Petroleum-based Needle Coke Market Size by Application

9 ASIA-PACIFIC MARKET OVERVIEW

9.1 Asia-Pacific Petroleum-based Needle Coke Market Size by Country

9.1.1 China Market Overview

9.1.2 Japan Market Overview

9.1.3 South Korea Market Overview

9.1.4 India Market Overview

9.1.5 Southeast Asia Market Overview

9.2 Asia-Pacific Petroleum-based Needle Coke Market Size by Type

9.3 Asia-Pacific Petroleum-based Needle Coke Market Size by Application

10 SOUTH AMERICA MARKET OVERVIEW

10.1 South America Petroleum-based Needle Coke Market Size by Country

10.1.1 Brazil Market Overview

- 10.1.2 Argentina Market Overview
- 10.1.3 Columbia Market Overview
- 10.2 South America Petroleum-based Needle Coke Market Size by Type
- 10.3 South America Petroleum-based Needle Coke Market Size by Application

11 MIDDLE EAST AND AFRICA MARKET OVERVIEW

- 11.1 Middle East and Africa Petroleum-based Needle Coke Market Size by Country
 - 11.1.1 Saudi Arabia Market Overview
 - 11.1.2 UAE Market Overview
 - 11.1.3 Egypt Market Overview
 - 11.1.4 Nigeria Market Overview
 - 11.1.5 South Africa Market Overview
- 11.2 Middle East and Africa Petroleum-based Needle Coke Market Size by Type
- 11.3 Middle East and Africa Petroleum-based Needle Coke Market Size by Application

12 PETROLEUM-BASED NEEDLE COKE MARKET PRODUCTION BY REGION

- 12.1 Global Production of Petroleum-based Needle Coke by Region(2020-2025)
- 12.2 Global Petroleum-based Needle Coke Revenue Market Share by Region (2020-2025)
- 12.3 Global Petroleum-based Needle Coke Production, Revenue, Price and Gross Margin (2020-2025)
- 12.4 North America Petroleum-based Needle Coke Production
 - 12.4.1 North America Petroleum-based Needle Coke Production Growth Rate (2020-2025)
 - 12.4.2 North America Petroleum-based Needle Coke Production, Revenue, Price and Gross Margin (2020-2025)
- 12.5 Europe Petroleum-based Needle Coke Production
 - 12.5.1 Europe Petroleum-based Needle Coke Production Growth Rate (2020-2025)
 - 12.5.2 Europe Petroleum-based Needle Coke Production, Revenue, Price and Gross Margin (2020-2025)
- 12.6 Japan Petroleum-based Needle Coke Production (2020-2025)
 - 12.6.1 Japan Petroleum-based Needle Coke Production Growth Rate (2020-2025)
 - 12.6.2 Japan Petroleum-based Needle Coke Production, Revenue, Price and Gross Margin (2020-2025)
- 12.7 China Petroleum-based Needle Coke Production (2020-2025)
 - 12.7.1 China Petroleum-based Needle Coke Production Growth Rate (2020-2025)
 - 12.7.2 China Petroleum-based Needle Coke Production, Revenue, Price and Gross

Margin (2020-2025)

13 PETROLEUM-BASED NEEDLE COKE MARKET SEGMENTATION BY TYPE

- 13.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 13.2 Global Petroleum-based Needle Coke Sales Market Share by Type (2020-2033)
- 13.3 Global Petroleum-based Needle Coke Market Size Market Share by Type (2020-2033)
- 13.4 Global Petroleum-based Needle Coke Price by Type (2020-2033)

14 PETROLEUM-BASED NEEDLE COKE MARKET SEGMENTATION BY APPLICATION

- 14.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 14.2 Global Petroleum-based Needle Coke Market Sales by Application (2020-2033)
- 14.3 Global Petroleum-based Needle Coke Market Size (M USD) by Application (2020-2033)
- 14.4 Global Petroleum-based Needle Coke Sales Growth Rate by Application (2020-2033)

15 KEY COMPANIES PROFILE

- 15.1 ConocoPhillips
 - 15.1.1 ConocoPhillips Basic Information
 - 15.1.2 ConocoPhillips Petroleum-based Needle Coke Product Overview
 - 15.1.3 ConocoPhillips Petroleum-based Needle Coke Product Market Performance
 - 15.1.4 ConocoPhillips Business Overview
 - 15.1.5 ConocoPhillips SWOT Analysis
 - 15.1.6 ConocoPhillips Recent Developments
- 15.2 C-Chem
 - 15.2.1 C-Chem Basic Information
 - 15.2.2 C-Chem Petroleum-based Needle Coke Product Overview
 - 15.2.3 C-Chem Petroleum-based Needle Coke Product Market Performance
 - 15.2.4 C-Chem Business Overview
 - 15.2.5 C-Chem SWOT Analysis
 - 15.2.6 C-Chem Recent Developments
- 15.3 Seadrift Coke
 - 15.3.1 Seadrift Coke Basic Information
 - 15.3.2 Seadrift Coke Petroleum-based Needle Coke Product Overview

- 15.3.3 Seadrift Coke Petroleum-based Needle Coke Product Market Performance
- 15.3.4 Seadrift Coke Business Overview
- 15.3.5 Seadrift Coke SWOT Analysis
- 15.3.6 Seadrift Coke Recent Developments
- 15.4 JXTG Holdings
 - 15.4.1 JXTG Holdings Basic Information
 - 15.4.2 JXTG Holdings Petroleum-based Needle Coke Product Overview
 - 15.4.3 JXTG Holdings Petroleum-based Needle Coke Product Market Performance
 - 15.4.4 JXTG Holdings Business Overview
 - 15.4.5 JXTG Holdings Recent Developments
- 15.5 Sumitomo Corporation
 - 15.5.1 Sumitomo Corporation Basic Information
 - 15.5.2 Sumitomo Corporation Petroleum-based Needle Coke Product Overview
 - 15.5.3 Sumitomo Corporation Petroleum-based Needle Coke Product Market Performance
 - 15.5.4 Sumitomo Corporation Business Overview
 - 15.5.5 Sumitomo Corporation Recent Developments
- 15.6 Mitsubishi Chemical
 - 15.6.1 Mitsubishi Chemical Basic Information
 - 15.6.2 Mitsubishi Chemical Petroleum-based Needle Coke Product Overview
 - 15.6.3 Mitsubishi Chemical Petroleum-based Needle Coke Product Market Performance
 - 15.6.4 Mitsubishi Chemical Business Overview
 - 15.6.5 Mitsubishi Chemical Recent Developments
- 15.7 Indian Oil Company
 - 15.7.1 Indian Oil Company Basic Information
 - 15.7.2 Indian Oil Company Petroleum-based Needle Coke Product Overview
 - 15.7.3 Indian Oil Company Petroleum-based Needle Coke Product Market Performance
 - 15.7.4 Indian Oil Company Business Overview
 - 15.7.5 Indian Oil Company Recent Developments
- 15.8 Shanxi Hongte Coal Chemical
 - 15.8.1 Shanxi Hongte Coal Chemical Basic Information
 - 15.8.2 Shanxi Hongte Coal Chemical Petroleum-based Needle Coke Product Overview
 - 15.8.3 Shanxi Hongte Coal Chemical Petroleum-based Needle Coke Product Market Performance
 - 15.8.4 Shanxi Hongte Coal Chemical Business Overview
 - 15.8.5 Shanxi Hongte Coal Chemical Recent Developments

15.9 Fangda Carbon

15.9.1 Fangda Carbon Basic Information

15.9.2 Fangda Carbon Petroleum-based Needle Coke Product Overview

15.9.3 Fangda Carbon Petroleum-based Needle Coke Product Market Performance

15.9.4 Fangda Carbon Business Overview

15.9.5 Fangda Carbon Recent Developments

15.10 Shanxi Jinzhou Group

15.10.1 Shanxi Jinzhou Group Basic Information

15.10.2 Shanxi Jinzhou Group Petroleum-based Needle Coke Product Overview

15.10.3 Shanxi Jinzhou Group Petroleum-based Needle Coke Product Market

Performance

15.10.4 Shanxi Jinzhou Group Business Overview

15.10.5 Shanxi Jinzhou Group Recent Developments

15.11 CNPC Jinzhou Petrochemical

15.11.1 CNPC Jinzhou Petrochemical Basic Information

15.11.2 CNPC Jinzhou Petrochemical Petroleum-based Needle Coke Product

Overview

15.11.3 CNPC Jinzhou Petrochemical Petroleum-based Needle Coke Product Market

Performance

15.11.4 CNPC Jinzhou Petrochemical Business Overview

15.11.5 CNPC Jinzhou Petrochemical Recent Developments

15.12 Shandong Yida New Material

15.12.1 Shandong Yida New Material Basic Information

15.12.2 Shandong Yida New Material Petroleum-based Needle Coke Product

Overview

15.12.3 Shandong Yida New Material Petroleum-based Needle Coke Product Market

Performance

15.12.4 Shandong Yida New Material Business Overview

15.12.5 Shandong Yida New Material Recent Developments

15.13 Sinosteel

15.13.1 Sinosteel Basic Information

15.13.2 Sinosteel Petroleum-based Needle Coke Product Overview

15.13.3 Sinosteel Petroleum-based Needle Coke Product Market Performance

15.13.4 Sinosteel Business Overview

15.13.5 Sinosteel Recent Developments

16 CONCLUSION AND KEY FINDINGS

List of Tables

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Petroleum-based Needle Coke Market Size by Type (M USD)

Table 4. Global Petroleum-based Needle Coke Market Size by Application (M USD)

Table 5. Petroleum-based Needle Coke Market Size Comparison by Region (M USD)

Table 6. Global Petroleum-based Needle Coke Sales (K MT) by Manufacturers
(2020-2025)

Table 7. Global Petroleum-based Needle Coke Sales Market Share by Manufacturers
(2020-2025)

Table 8. Global Petroleum-based Needle Coke Revenue (M USD) by Manufacturers
(2020-2025)

Table 9. Global Petroleum-based Needle Coke Revenue Share by Manufacturers
(2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in
Petroleum-based Needle Coke as of 2024)

Table 11. Global Market Petroleum-based Needle Coke Average Price (USD/MT) of
Key Manufacturers (2020-2025)

Table 12. Manufacturers Petroleum-based Needle Coke Manufacturing Sites and Area
Served

Table 13. Manufacturers Petroleum-based Needle Coke Product Type

Table 14. Global Petroleum-based Needle Coke Manufacturers Market Concentration
Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

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. Petroleum-based Needle Coke Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 25. Petroleum-based Needle Coke Market Size Comparison by Region (M USD)

Table 26. Global Petroleum-based Needle Coke Market Size by Region (2020-2033) &
(M USD)

Table 27. Global Petroleum-based Needle Coke Market Size Market Share by Region
(2020-2033)

Table 28. Global Petroleum-based Needle Coke Sales by Region (2020-2033) & (K MT)

Table 29. Global Petroleum-based Needle Coke Sales Market Share by Region
(2020-2033)

Table 30. North America Petroleum-based Needle Coke Market Size by Country (2020-2033) & (M USD)

Table 31. North America Petroleum-based Needle Coke Sales by Country (2020-2033) & (K MT)

Table 32. North America Petroleum-based Needle Coke Sales by Type (K MT)

Table 33. North America Petroleum-based Needle Coke Market Size by Type (M USD)

Table 34. North America Petroleum-based Needle Coke Sales (K MT) by Type (2020-2033)

Table 35. North America Petroleum-based Needle Coke Market Size (M USD) by Type (2020-2033)

Table 36. North America Petroleum-based Needle Coke Sales by Application (K MT)

Table 37. North America Petroleum-based Needle Coke Market Size by Application (M USD)

Table 38. North America Petroleum-based Needle Coke Sales (K MT) by Application (2020-2033)

Table 39. North America Petroleum-based Needle Coke Market Size (M USD) by Application (2020-2033)

Table 40. Europe Petroleum-based Needle Coke Market Size by Country (2020-2033) & (M USD)

Table 41. Europe Petroleum-based Needle Coke Sales by Country (2020-2033) & (K MT)

Table 42. Europe Petroleum-based Needle Coke Sales by Type (K MT)

Table 43. Europe Petroleum-based Needle Coke Market Size by Type (M USD)

Table 44. Europe Petroleum-based Needle Coke Sales (K MT) by Type (2020-2033)

Table 45. Europe Petroleum-based Needle Coke Market Size (M USD) by Type (2020-2033)

Table 46. Europe Petroleum-based Needle Coke Sales by Application (K MT)

Table 47. Europe Petroleum-based Needle Coke Market Size by Application (M USD)

Table 48. Europe Petroleum-based Needle Coke Sales (K MT) by Application (2020-2033)

Table 49. Europe Petroleum-based Needle Coke Market Size (M USD) by Application (2020-2033)

Table 50. Asia-Pacific Petroleum-based Needle Coke Market Size by Country (2020-2025) & (M USD)

Table 51. Asia-Pacific Petroleum-based Needle Coke Sales by Country (2020-2025) & (K MT)

Table 52. Asia-Pacific Petroleum-based Needle Coke Sales by Type (K MT)

Table 53. Asia-Pacific Petroleum-based Needle Coke Market Size by Type (M USD)

Table 54. Asia-Pacific Petroleum-based Needle Coke Sales (K MT) by Type

(2020-2033)

Table 55. Asia-Pacific Petroleum-based Needle Coke Market Size (M USD) by Type (2020-2025)

Table 56. Asia-Pacific Petroleum-based Needle Coke Sales by Application (K MT)

Table 57. Asia-Pacific Petroleum-based Needle Coke Market Size by Application (M USD)

Table 58. Asia-Pacific Petroleum-based Needle Coke Sales (K MT) by Application (2020-2033)

Table 59. Asia-Pacific Petroleum-based Needle Coke Market Size (M USD) by Application (2020-2025)

Table 60. South America Petroleum-based Needle Coke Market Size by Country (2020-2033) & (M USD)

Table 61. South America Petroleum-based Needle Coke Sales by Country (2020-2033) & (K MT)

Table 62. South America Petroleum-based Needle Coke Sales by Type (K MT)

Table 63. South America Petroleum-based Needle Coke Market Size by Type (M USD)

Table 64. South America Petroleum-based Needle Coke Sales (K MT) by Type (2020-2033)

Table 65. South America Petroleum-based Needle Coke Market Size (M USD) by Type (2020-2033)

Table 66. South America Petroleum-based Needle Coke Sales by Application (K MT)

Table 67. South America Petroleum-based Needle Coke Market Size by Application (M USD)

Table 68. South America Petroleum-based Needle Coke Sales (K MT) by Application (2020-2033)

Table 69. South America Petroleum-based Needle Coke Market Size (M USD) by Application (2020-2033)

Table 70. Middle East and Africa Petroleum-based Needle Coke Market Size by Country (2020-2033) & (M USD)

Table 71. Middle East and Africa Petroleum-based Needle Coke Sales by Country (2020-2033) & (K MT)

Table 72. Middle East and Africa Petroleum-based Needle Coke Sales by Type (K MT)

Table 73. Middle East and Africa Petroleum-based Needle Coke Market Size by Type (M USD)

Table 74. Middle East and Africa Petroleum-based Needle Coke Sales (K MT) by Type (2020-2033)

Table 75. Middle East and Africa Petroleum-based Needle Coke Market Size (M USD) by Type (2020-2033)

Table 76. Middle East and Africa Petroleum-based Needle Coke Sales by Application (K

MT)

Table 77. Middle East and Africa Petroleum-based Needle Coke Market Size by Application (M USD)

Table 78. Middle East and Africa Petroleum-based Needle Coke Sales (K MT) by Application (2020-2033)

Table 79. Middle East and Africa Petroleum-based Needle Coke Market Size (M USD) by Application (2020-2033)

Table 80. Global Petroleum-based Needle Coke Production (K MT) by Region(2020-2025)

Table 81. Global Petroleum-based Needle Coke Revenue (US\$ Million) by Region (2020-2025)

Table 82. Global Petroleum-based Needle Coke Revenue Market Share by Region (2020-2025)

Table 83. Global Petroleum-based Needle Coke Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 84. North America Petroleum-based Needle Coke Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 85. Europe Petroleum-based Needle Coke Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 86. Japan Petroleum-based Needle Coke Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 87. China Petroleum-based Needle Coke Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 88. Global Petroleum-based Needle Coke Sales by Type (K MT)

Table 89. Global Petroleum-based Needle Coke Market Size by Type (M USD)

Table 90. Global Petroleum-based Needle Coke Sales (K MT) by Type (2020-2033)

Table 91. Global Petroleum-based Needle Coke Sales Market Share by Type (2020-2033)

Table 92. Global Petroleum-based Needle Coke Market Size (M USD) by Type (2020-2033)

Table 93. Global Petroleum-based Needle Coke Market Size Share by Type (2020-2033)

Table 94. Global Petroleum-based Needle Coke Sales (K MT) by Application

Table 95. Global Petroleum-based Needle Coke Market Size by Application(M USD)

Table 96. Global Petroleum-based Needle Coke Sales by Application (2020-2033) & (K MT)

Table 97. Global Petroleum-based Needle Coke Sales Market Share by Application (2020-2033)

Table 98. Global Petroleum-based Needle Coke Market Size by Application

(2020-2033) & (M USD)

Table 99. Global Petroleum-based Needle Coke Market Share by Application
(2020-2033)

Table 100. Global Petroleum-based Needle Coke Sales Growth Rate by Application
(2020-2033)

Table 101. ConocoPhillips Basic Information

Table 102. ConocoPhillips Petroleum-based Needle Coke Product Overview

Table 103. ConocoPhillips Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 104. ConocoPhillips Business Overview

Table 105. ConocoPhillips SWOT Analysis

Table 106. ConocoPhillips Recent Developments

Table 107. C-Chem Basic Information

Table 108. C-Chem Petroleum-based Needle Coke Product Overview

Table 109. C-Chem Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 110. C-Chem Business Overview

Table 111. C-Chem SWOT Analysis

Table 112. C-Chem Recent Developments

Table 113. Seadrift Coke Basic Information

Table 114. Seadrift Coke Petroleum-based Needle Coke Product Overview

Table 115. Seadrift Coke Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 116. Seadrift Coke Business Overview

Table 117. Seadrift Coke SWOT Analysis

Table 118. Seadrift Coke Recent Developments

Table 119. JXTG Holdings Basic Information

Table 120. JXTG Holdings Petroleum-based Needle Coke Product Overview

Table 121. JXTG Holdings Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 122. JXTG Holdings Business Overview

Table 123. JXTG Holdings Recent Developments

Table 124. Sumitomo Corporation Basic Information

Table 125. Sumitomo Corporation Petroleum-based Needle Coke Product Overview

Table 126. Sumitomo Corporation Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 127. Sumitomo Corporation Business Overview

Table 128. Sumitomo Corporation Recent Developments

Table 129. Mitsubishi Chemical Basic Information

Table 130. Mitsubishi Chemical Petroleum-based Needle Coke Product Overview

Table 131. Mitsubishi Chemical Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 132. Mitsubishi Chemical Business Overview

Table 133. Mitsubishi Chemical Recent Developments

Table 134. Indian Oil Company Basic Information

Table 135. Indian Oil Company Petroleum-based Needle Coke Product Overview

Table 136. Indian Oil Company Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 137. Indian Oil Company Business Overview

Table 138. Indian Oil Company Recent Developments

Table 139. Shanxi Hongte Coal Chemical Basic Information

Table 140. Shanxi Hongte Coal Chemical Petroleum-based Needle Coke Product Overview

Table 141. Shanxi Hongte Coal Chemical Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 142. Shanxi Hongte Coal Chemical Business Overview

Table 143. Shanxi Hongte Coal Chemical Recent Developments

Table 144. Fangda Carbon Basic Information

Table 145. Fangda Carbon Petroleum-based Needle Coke Product Overview

Table 146. Fangda Carbon Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 147. Fangda Carbon Business Overview

Table 148. Fangda Carbon Recent Developments

Table 149. Shanxi Jinzhou Group Basic Information

Table 150. Shanxi Jinzhou Group Petroleum-based Needle Coke Product Overview

Table 151. Shanxi Jinzhou Group Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 152. Shanxi Jinzhou Group Business Overview

Table 153. Shanxi Jinzhou Group Recent Developments

Table 154. CNPC Jinzhou Petrochemical Basic Information

Table 155. CNPC Jinzhou Petrochemical Petroleum-based Needle Coke Product Overview

Table 156. CNPC Jinzhou Petrochemical Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 157. CNPC Jinzhou Petrochemical Business Overview

Table 158. CNPC Jinzhou Petrochemical Recent Developments

Table 159. Shandong Yida New Material Basic Information

Table 160. Shandong Yida New Material Petroleum-based Needle Coke Product

Overview

Table 161. Shandong Yida New Material Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 162. Shandong Yida New Material Business Overview

Table 163. Shandong Yida New Material Recent Developments

Table 164. Sinosteel Basic Information

Table 165. Sinosteel Petroleum-based Needle Coke Product Overview

Table 166. Sinosteel Petroleum-based Needle Coke Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 167. Sinosteel Business Overview

Table 168. Sinosteel Recent Developments

List of Figures

Figure 1. Product Picture of Petroleum-based Needle Coke

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Petroleum-based Needle Coke Market Size (M USD), 2024-2033

Figure 5. Global Petroleum-based Needle Coke Market Size (M USD) (2020-2033)

Figure 6. Global Petroleum-based Needle Coke Sales (K MT) & (2020-2033)

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. Petroleum-based Needle Coke Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Petroleum-based Needle Coke Product Life Cycle

Figure 13. Petroleum-based Needle Coke Sales Share by Manufacturers in 2024

Figure 14. Global Petroleum-based Needle Coke Revenue Share by Manufacturers in 2024

Figure 15. Petroleum-based Needle Coke Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Petroleum-based Needle Coke Average Price (USD/MT) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Petroleum-based Needle Coke Revenue in 2024

Figure 18. Industry Chain Map of Petroleum-based Needle Coke

Figure 19. Global Petroleum-based Needle Coke Market PEST Analysis

Figure 20. Global Petroleum-based Needle Coke Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Regional Market Development Potential

Figure 26. Global Petroleum-based Needle Coke Market Size by Region

Figure 27. Global Petroleum-based Needle Coke Market Size Market Share by Region (2020-2033)

Figure 28. Global Petroleum-based Needle Coke Sales Market Share by Region (2020-2033)

Figure 29. North American Market Snapshot

Figure 30. North America Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 31. North America Petroleum-based Needle Coke Market Size and Growth Rate (2020-2033) & (M USD)

Figure 32. North America Petroleum-based Needle Coke Market Size (M USD) by Country

Figure 33. USA Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 34. USA Petroleum-based Needle Coke Market Size and Growth Rate (2020-2033) & (M USD)

Figure 35. Canada Petroleum-based Needle Coke Sales (K MT) and Growth Rate (2020-2033)

Figure 36. Canada Petroleum-based Needle Coke Market Size (M USD) and Growth Rate (2020-2033)

Figure 37. Mexico Petroleum-based Needle Coke Sales (Units) and Growth Rate (2020-2033)

Figure 38. Mexico Petroleum-based Needle Coke Market Size (M USD) and Growth Rate (2020-2033)

Figure 39. North America Petroleum-based Needle Coke Market Size (M USD)by Type

Figure 40. North America Petroleum-based Needle Coke Market Size (M USD) by Application

Figure 41. Europe Market Snapshot

Figure 42. Europe Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 43. Europe Petroleum-based Needle Coke Market Size and Growth Rate (2020-2033) & (M USD)

Figure 44. Europe Petroleum-based Needle Coke Market Size (M USD) by Country

Figure 45. Germany Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 46. Germany Petroleum-based Needle Coke Market Size and Growth Rate (2020-2033) & (M USD)

Figure 47. France Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 48. France Petroleum-based Needle Coke Market Size and Growth Rate (2020-2033) & (M USD)

Figure 49. U.K. Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 50. U.K. Petroleum-based Needle Coke Market Size and Growth Rate (2020-2025) & (M USD)

Figure 51. Italy Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 52. Italy Petroleum-based Needle Coke Market Size and Growth Rate (2020-2033) & (M USD)

Figure 53. Spain Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 54. Spain Petroleum-based Needle Coke Market Size and Growth Rate (2020-2033) & (M USD)

Figure 55. Europe Petroleum-based Needle Coke Market Size (M USD) by Type

Figure 56. Europe Petroleum-based Needle Coke Market Size (M USD) by Application

Figure 57. Asia-Pacific Market Snapshot

Figure 58. Asia-Pacific Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 59. Asia-Pacific Petroleum-based Needle Coke Market Size and Growth Rate (2020-2025) & (M USD)

Figure 60. Asia-Pacific Petroleum-based Needle Coke Market Size (M USD) by Country

Figure 61. China Petroleum-based Needle Coke Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. China Petroleum-based Needle Coke Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Japan Petroleum-based Needle Coke Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Japan Petroleum-based Needle Coke Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. South Korea Petroleum-based Needle Coke Sales and Growth Rate (2020-2025) & (K MT)

Figure 66. South Korea Petroleum-based Needle Coke Market Size and Growth Rate (2020-2025) & (M USD)

Figure 67. India Petroleum-based Needle Coke Sales and Growth Rate (2020-2025) & (K MT)

Figure 68. India Petroleum-based Needle Coke Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 69. Southeast Asia Petroleum-based Needle Coke Sales and Growth Rate

(2020-2025) & (K MT)

Figure 70. Southeast Asia Petroleum-based Needle Coke Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 71. Asia-Pacific Petroleum-based Needle Coke Market Size (M USD) by Type

Figure 72. Asia-Pacific Petroleum-based Needle Coke Market Size (M USD) by

Application

Figure 73. South America Market Snapshot

Figure 74. South America Petroleum-based Needle Coke Sales and Growth Rate

(2020-2033) & (K MT)

Figure 75. South America Petroleum-based Needle Coke Market Size and Growth Rate

(2020-2033) & (M USD)

Figure 76. South America Petroleum-based Needle Coke Market Size (M USD) by
Country

Figure 77. Brazil Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) &
(K MT)

Figure 78. Brazil Petroleum-based Needle Coke Market Size and Growth Rate
(2020-2033) & (M USD)

Figure 79. Argentina Petroleum-based Needle Coke Sales and Growth Rate
(2020-2033) & (K MT)

Figure 80. Argentina Petroleum-based Needle Coke Market Size and Growth Rate
(2020-2033) & (M USD)

Figure 81. Columbia Petroleum-based Needle Coke Sales and Growth Rate
(2020-2033) & (K MT)

Figure 82. Columbia Petroleum-based Needle Coke Market Size and Growth Rate
(2020-2033) & (M USD)

Figure 83. South America Petroleum-based Needle Coke Market Size (M USD) by Type

Figure 84. South America Petroleum-based Needle Coke Market Size (M USD) by
Application

Figure 85. Middle East and Africa Market Snapshot

Figure 86. Middle East and Africa Petroleum-based Needle Coke Sales and Growth
Rate (2020-2033) & (K MT)

Figure 87. Middle East and Africa Petroleum-based Needle Coke Market Size and
Growth Rate (2020-2033) & (M USD)

Figure 88. Middle East and Africa Petroleum-based Needle Coke Market Size (M USD)
by Country

Figure 89. Saudi Arabia Petroleum-based Needle Coke Sales and Growth Rate
(2020-2033) & (K MT)

Figure 90. Saudi Arabia Petroleum-based Needle Coke Market Size and Growth Rate (2020-2033) & (M USD)

Figure 91. UAE Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 92. UAE Petroleum-based Needle Coke Market Size and Growth Rate (2020-2033) & (M USD)

Figure 93. Egypt Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 94. Egypt Petroleum-based Needle Coke Market Size and Growth Rate (2020-2033) & (M USD)

Figure 95. Nigeria Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 96. Nigeria Petroleum-based Needle Coke Market Size and Growth Rate (2020-2033) & (M USD)

Figure 97. South Africa Petroleum-based Needle Coke Sales and Growth Rate (2020-2033) & (K MT)

Figure 98. South Africa Petroleum-based Needle Coke Market Size and Growth Rate (2020-2033) & (M USD)

Figure 99. Middle East and Africa Petroleum-based Needle Coke Market Size (M USD) by Type

Figure 100. Middle East and Africa Petroleum-based Needle Coke Market Size (M USD) by Application

Figure 101. Global Petroleum-based Needle Coke Production Market Share by Region (2020-2025)

Figure 102. North America Petroleum-based Needle Coke Production (K MT) Growth Rate (2020-2025)

Figure 103. Europe Petroleum-based Needle Coke Production (K MT) Growth Rate (2020-2025)

Figure 104. Japan Petroleum-based Needle Coke Production (K MT) Growth Rate (2020-2025)

Figure 105. China Petroleum-based Needle Coke Production (K MT) Growth Rate (2020-2025)

Figure 106. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 107. Global Petroleum-based Needle Coke Market Size by Type (M USD)

Figure 108. Sales Market Share of Petroleum-based Needle Coke by Type (2020-2033)

Figure 109. Sales Market Share of Petroleum-based Needle Coke by Type in 2024

Figure 110. Market Size Share of Petroleum-based Needle Coke by Type (2020-2033)

Figure 111. Market Size Share of Petroleum-based Needle Coke by Type in 2024

Figure 112. Global Petroleum-based Needle Coke Price (USD/MT) by Type

(2020-2033)

Figure 113. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 114. Global Petroleum-based Needle Coke Market Size by Application(M USD)

Figure 115. Global Petroleum-based Needle Coke Market Share by Application

Figure 116. Global Petroleum-based Needle Coke Sales Market Share by Application

(2020-2033)

Figure 117. Global Petroleum-based Needle Coke Sales Market Share by Application in 2024

Figure 118. Global Petroleum-based Needle Coke Market Share by Application

(2020-2033)

Figure 119. Global Petroleum-based Needle Coke Market Share by Application in 2024

Figure 120. Global Petroleum-based Needle Coke Sales Growth Rate by Application

(2020-2033)

I would like to order

Product name: Global Petroleum-based Needle Coke Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G417572931E9EN.html>

Price: US\$ 3,680.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G417572931E9EN.html>