

Global Needle Coke Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

<https://marketpublishers.com/r/G132783A3FA5EN.html>

Date: April 2024

Pages: 133

Price: US\$ 4,250.00 (Single User License)

ID: G132783A3FA5EN

Abstracts

Needle coke is a needle-shaped carbon material. With low electrical resistance, strong shock resistance and good anti-oxidation ability, it can be widely used in ultra-high graphite electrode, nuclear reactor deceleration materials and LIB anode materials. According to different raw material, needle coke can be classified as coal-based and petroleum-based.

According to APO Research, The global Needle Coke market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The main market for needle coke is Asia Pacific, accounting for about 50% of the total market, followed by North America, accounting for about 25%.

Phillips 66, C-Chem, Seadrift Coke, Shanxi Jinzhou Group and Sumitomo Corporation are the major manufacturers, with the top three accounting for about 65%.

This report presents an overview of global market for Needle Coke, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Needle Coke, also provides the sales of main regions and countries. Of the upcoming market potential for Needle Coke, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Needle Coke sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Needle Coke market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Needle Coke sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including ConocoPhillips, C-Chem, Seadrift Coke, JXTG Holdings, Sumitomo Corporation, Mitsubishi Chemical, Indian Oil Company, Shanxi Hongte Coal Chemical and Fangda Carbon, etc.

Needle Coke segment by 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

Needle Coke segment by Type

Petroleum-based

Coal-based

Needle Coke segment by Application

Graphite Electrode

Special Carbon Material

Others

Needle Coke segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global Needle Coke status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions Needle Coke market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify Needle Coke significant trends, drivers, influence factors in global and regions.
6. To analyze Needle Coke competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Needle Coke market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Needle Coke and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem,

new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Needle Coke.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Needle Coke market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Needle Coke industry.

Chapter 3: Detailed analysis of Needle Coke manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by 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 6: Sales and value of Needle Coke in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Needle Coke in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.

Chapter 10: Concluding Insights.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Needle Coke Sales Value (2019-2030)
 - 1.2.2 Global Needle Coke Sales Volume (2019-2030)
 - 1.2.3 Global Needle Coke Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 NEEDLE COKE MARKET DYNAMICS

- 2.1 Needle Coke Industry Trends
- 2.2 Needle Coke Industry Drivers
- 2.3 Needle Coke Industry Opportunities and Challenges
- 2.4 Needle Coke Industry Restraints

3 NEEDLE COKE MARKET BY COMPANY

- 3.1 Global Needle Coke Company Revenue Ranking in 2023
- 3.2 Global Needle Coke Revenue by Company (2019-2024)
- 3.3 Global Needle Coke Sales Volume by Company (2019-2024)
- 3.4 Global Needle Coke Average Price by Company (2019-2024)
- 3.5 Global Needle Coke Company Ranking, 2022 VS 2023 VS 2024
- 3.6 Global Needle Coke Company Manufacturing Base & Headquarters
- 3.7 Global Needle Coke Company, Product Type & Application
- 3.8 Global Needle Coke Company Commercialization Time
- 3.9 Market Competitive Analysis
 - 3.9.1 Global Needle Coke Market CR5 and HHI
 - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
 - 3.9.3 2023 Needle Coke Tier 1, Tier 2, and Tier
- 3.10 Mergers & Acquisitions, Expansion

4 NEEDLE COKE MARKET BY TYPE

- 4.1 Needle Coke Type Introduction
 - 4.1.1 Petroleum-based

- 4.1.2 Coal-based
- 4.2 Global Needle Coke Sales Volume by Type
 - 4.2.1 Global Needle Coke Sales Volume by Type (2019 VS 2023 VS 2030)
 - 4.2.2 Global Needle Coke Sales Volume by Type (2019-2030)
 - 4.2.3 Global Needle Coke Sales Volume Share by Type (2019-2030)
- 4.3 Global Needle Coke Sales Value by Type
 - 4.3.1 Global Needle Coke Sales Value by Type (2019 VS 2023 VS 2030)
 - 4.3.2 Global Needle Coke Sales Value by Type (2019-2030)
 - 4.3.3 Global Needle Coke Sales Value Share by Type (2019-2030)

5 NEEDLE COKE MARKET BY APPLICATION

- 5.1 Needle Coke Application Introduction
 - 5.1.1 Graphite Electrode
 - 5.1.2 Special Carbon Material
 - 5.1.3 Others
- 5.2 Global Needle Coke Sales Volume by Application
 - 5.2.1 Global Needle Coke Sales Volume by Application (2019 VS 2023 VS 2030)
 - 5.2.2 Global Needle Coke Sales Volume by Application (2019-2030)
 - 5.2.3 Global Needle Coke Sales Volume Share by Application (2019-2030)
- 5.3 Global Needle Coke Sales Value by Application
 - 5.3.1 Global Needle Coke Sales Value by Application (2019 VS 2023 VS 2030)
 - 5.3.2 Global Needle Coke Sales Value by Application (2019-2030)
 - 5.3.3 Global Needle Coke Sales Value Share by Application (2019-2030)

6 NEEDLE COKE MARKET BY REGION

- 6.1 Global Needle Coke Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global Needle Coke Sales by Region (2019-2030)
 - 6.2.1 Global Needle Coke Sales by Region: 2019-2024
 - 6.2.2 Global Needle Coke Sales by Region (2025-2030)
- 6.3 Global Needle Coke Sales Value by Region: 2019 VS 2023 VS 2030
- 6.4 Global Needle Coke Sales Value by Region (2019-2030)
 - 6.4.1 Global Needle Coke Sales Value by Region: 2019-2024
 - 6.4.2 Global Needle Coke Sales Value by Region (2025-2030)
- 6.5 Global Needle Coke Market Price Analysis by Region (2019-2024)
- 6.6 North America
 - 6.6.1 North America Needle Coke Sales Value (2019-2030)
 - 6.6.2 North America Needle Coke Sales Value Share by Country, 2023 VS 2030

6.7 Europe

6.7.1 Europe Needle Coke Sales Value (2019-2030)

6.7.2 Europe Needle Coke Sales Value Share by Country, 2023 VS 2030

6.8 Asia-Pacific

6.8.1 Asia-Pacific Needle Coke Sales Value (2019-2030)

6.8.2 Asia-Pacific Needle Coke Sales Value Share by Country, 2023 VS 2030

6.9 Latin America

6.9.1 Latin America Needle Coke Sales Value (2019-2030)

6.9.2 Latin America Needle Coke Sales Value Share by Country, 2023 VS 2030

6.10 Middle East & Africa

6.10.1 Middle East & Africa Needle Coke Sales Value (2019-2030)

6.10.2 Middle East & Africa Needle Coke Sales Value Share by Country, 2023 VS 2030

7 NEEDLE COKE MARKET BY COUNTRY

7.1 Global Needle Coke Sales by Country: 2019 VS 2023 VS 2030

7.2 Global Needle Coke Sales Value by Country: 2019 VS 2023 VS 2030

7.3 Global Needle Coke Sales by Country (2019-2030)

7.3.1 Global Needle Coke Sales by Country (2019-2024)

7.3.2 Global Needle Coke Sales by Country (2025-2030)

7.4 Global Needle Coke Sales Value by Country (2019-2030)

7.4.1 Global Needle Coke Sales Value by Country (2019-2024)

7.4.2 Global Needle Coke Sales Value by Country (2025-2030)

7.5 USA

7.5.1 Global Needle Coke Sales Value Growth Rate (2019-2030)

7.5.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030

7.5.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030

7.6 Canada

7.6.1 Global Needle Coke Sales Value Growth Rate (2019-2030)

7.6.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030

7.6.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030

7.7 Germany

7.7.1 Global Needle Coke Sales Value Growth Rate (2019-2030)

7.7.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030

7.7.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030

7.8 France

7.8.1 Global Needle Coke Sales Value Growth Rate (2019-2030)

7.8.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030

- 7.8.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.9 U.K.
 - 7.9.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.9.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.9.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.10 Italy
 - 7.10.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.10.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.10.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.11 Netherlands
 - 7.11.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.11.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.11.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.12 Nordic Countries
 - 7.12.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.12.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.12.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.13 China
 - 7.13.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.13.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.13.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.14 Japan
 - 7.14.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.14.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.14.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.15 South Korea
 - 7.15.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.15.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.15.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.16 Southeast Asia
 - 7.16.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.16.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.16.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.17 India
 - 7.17.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.17.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.17.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.18 Australia
 - 7.18.1 Global Needle Coke Sales Value Growth Rate (2019-2030)

- 7.18.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
- 7.18.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.19 Mexico
 - 7.19.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.19.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.19.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.20 Brazil
 - 7.20.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.20.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.20.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.21 Turkey
 - 7.21.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.21.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.21.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.22 Saudi Arabia
 - 7.22.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.22.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.22.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030
- 7.23 UAE
 - 7.23.1 Global Needle Coke Sales Value Growth Rate (2019-2030)
 - 7.23.2 Global Needle Coke Sales Value Share by Type, 2023 VS 2030
 - 7.23.3 Global Needle Coke Sales Value Share by Application, 2023 VS 2030

8 COMPANY PROFILES

- 8.1 ConocoPhillips
 - 8.1.1 ConocoPhillips Company Information
 - 8.1.2 ConocoPhillips Business Overview
 - 8.1.3 ConocoPhillips Needle Coke Sales, Value and Gross Margin (2019-2024)
 - 8.1.4 ConocoPhillips Needle Coke Product Portfolio
 - 8.1.5 ConocoPhillips Recent Developments
- 8.2 C-Chem
 - 8.2.1 C-Chem Company Information
 - 8.2.2 C-Chem Business Overview
 - 8.2.3 C-Chem Needle Coke Sales, Value and Gross Margin (2019-2024)
 - 8.2.4 C-Chem Needle Coke Product Portfolio
 - 8.2.5 C-Chem Recent Developments
- 8.3 Seadrift Coke
 - 8.3.1 Seadrift Coke Company Information

- 8.3.2 Seadrift Coke Business Overview
- 8.3.3 Seadrift Coke Needle Coke Sales, Value and Gross Margin (2019-2024)
- 8.3.4 Seadrift Coke Needle Coke Product Portfolio
- 8.3.5 Seadrift Coke Recent Developments
- 8.4 JXTG Holdings
 - 8.4.1 JXTG Holdings Company Information
 - 8.4.2 JXTG Holdings Business Overview
 - 8.4.3 JXTG Holdings Needle Coke Sales, Value and Gross Margin (2019-2024)
 - 8.4.4 JXTG Holdings Needle Coke Product Portfolio
 - 8.4.5 JXTG Holdings Recent Developments
- 8.5 Sumitomo Corporation
 - 8.5.1 Sumitomo Corporation Company Information
 - 8.5.2 Sumitomo Corporation Business Overview
 - 8.5.3 Sumitomo Corporation Needle Coke Sales, Value and Gross Margin (2019-2024)
 - 8.5.4 Sumitomo Corporation Needle Coke Product Portfolio
 - 8.5.5 Sumitomo Corporation Recent Developments
- 8.6 Mitsubishi Chemical
 - 8.6.1 Mitsubishi Chemical Company Information
 - 8.6.2 Mitsubishi Chemical Business Overview
 - 8.6.3 Mitsubishi Chemical Needle Coke Sales, Value and Gross Margin (2019-2024)
 - 8.6.4 Mitsubishi Chemical Needle Coke Product Portfolio
 - 8.6.5 Mitsubishi Chemical Recent Developments
- 8.7 Indian Oil Company
 - 8.7.1 Indian Oil Company Company Information
 - 8.7.2 Indian Oil Company Business Overview
 - 8.7.3 Indian Oil Company Needle Coke Sales, Value and Gross Margin (2019-2024)
 - 8.7.4 Indian Oil Company Needle Coke Product Portfolio
 - 8.7.5 Indian Oil Company Recent Developments
- 8.8 Shanxi Hongte Coal Chemical
 - 8.8.1 Shanxi Hongte Coal Chemical Company Information
 - 8.8.2 Shanxi Hongte Coal Chemical Business Overview
 - 8.8.3 Shanxi Hongte Coal Chemical Needle Coke Sales, Value and Gross Margin (2019-2024)
 - 8.8.4 Shanxi Hongte Coal Chemical Needle Coke Product Portfolio
 - 8.8.5 Shanxi Hongte Coal Chemical Recent Developments
- 8.9 Fangda Carbon
 - 8.9.1 Fangda Carbon Company Information
 - 8.9.2 Fangda Carbon Business Overview
 - 8.9.3 Fangda Carbon Needle Coke Sales, Value and Gross Margin (2019-2024)

- 8.9.4 Fangda Carbon Needle Coke Product Portfolio
- 8.9.5 Fangda Carbon Recent Developments
- 8.10 Shanxi Jinzhou Group
 - 8.10.1 Shanxi Jinzhou Group Company Information
 - 8.10.2 Shanxi Jinzhou Group Business Overview
 - 8.10.3 Shanxi Jinzhou Group Needle Coke Sales, Value and Gross Margin (2019-2024)
 - 8.10.4 Shanxi Jinzhou Group Needle Coke Product Portfolio
 - 8.10.5 Shanxi Jinzhou Group Recent Developments
- 8.11 CNPC Jinzhou Petrochemical
 - 8.11.1 CNPC Jinzhou Petrochemical Company Information
 - 8.11.2 CNPC Jinzhou Petrochemical Business Overview
 - 8.11.3 CNPC Jinzhou Petrochemical Needle Coke Sales, Value and Gross Margin (2019-2024)
 - 8.11.4 CNPC Jinzhou Petrochemical Needle Coke Product Portfolio
 - 8.11.5 CNPC Jinzhou Petrochemical Recent Developments
- 8.12 Shandong Yida New Material
 - 8.12.1 Shandong Yida New Material Company Information
 - 8.12.2 Shandong Yida New Material Business Overview
 - 8.12.3 Shandong Yida New Material Needle Coke Sales, Value and Gross Margin (2019-2024)
 - 8.12.4 Shandong Yida New Material Needle Coke Product Portfolio
 - 8.12.5 Shandong Yida New Material Recent Developments
- 8.13 Sinosteel
 - 8.13.1 Sinosteel Company Information
 - 8.13.2 Sinosteel Business Overview
 - 8.13.3 Sinosteel Needle Coke Sales, Value and Gross Margin (2019-2024)
 - 8.13.4 Sinosteel Needle Coke Product Portfolio
 - 8.13.5 Sinosteel Recent Developments

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Needle Coke Value Chain Analysis
 - 9.1.1 Needle Coke Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
 - 9.1.4 Needle Coke Sales Mode & Process
- 9.2 Needle Coke Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share

- 9.2.2 Needle Coke Distributors
- 9.2.3 Needle Coke Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
 - 11.5.1 Secondary Sources
 - 11.5.2 Primary Sources
- 11.6 Disclaimer

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