

Global Needle Coke for Anode Materials for Li-ion Battery Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Needle Coke for Anode Materials for Li-ion Battery market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Needle coke is used for the production of synthetic graphite and it is the only suitable material for manufacturing of the highest quality, 99% plus pure graphite through graphitisation process. The anode is the negative electrode of a primary cell and is always associated with the oxidation or the release of electrons into the external circuit. In a rechargeable cell, the anode is the negative pole during discharge and the positive pole during charge. The vast majority of lithium-ion batteries use graphite powder as an anode material. Graphite materials are either synthetically-produced (artificial graphite) or mined from the ground (natural graphite), then heavily processed before being baked onto a copper foil to serve as anodes.

This report is a detailed and comprehensive analysis for global Needle Coke for Anode Materials for Li-ion Battery market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:



Global Needle Coke for Anode Materials for Li-ion Battery market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Needle Coke for Anode Materials for Li-ion Battery market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Needle Coke for Anode Materials for Li-ion Battery market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Needle Coke for Anode Materials for Li-ion Battery market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Needle Coke for Anode Materials for Li-ion Battery

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Needle Coke for Anode Materials for Li-ion Battery market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Phillips 66, Nippon Steel, GrafTech, Eneos and Sumitomo Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Needle Coke for Anode Materials for Li-ion Battery market is split by Type and by



Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type		
	Petroleum-based	
	Coal-based	
Market segment by Application		
	Automotive	
	Consumer Electronics	
	Others	
Major players covered		
	Phillips 66	
	Nippon Steel	
	GrafTech	
	Eneos	
	Sumitomo Corporation	
	Mitsubishi Chemical	
	Indian Oil Company	
	Shanxi Hongte Coal Chemical	



Fangda Carbon

Shanxi Jinzhou Group

CNPC Jinzhou Petrochemical

Shandong Yida New Material

Sinosteel

Shandong Jingyang

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

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

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

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

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

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

Chapter 1, to describe Needle Coke for Anode Materials for Li-ion Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Needle Coke for Anode Materials for Liion Battery, with price, sales, revenue and global market share of Needle Coke for Anode Materials for Li-ion Battery from 2018 to 2023.

Chapter 3, the Needle Coke for Anode Materials for Li-ion Battery competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.



Chapter 4, the Needle Coke for Anode Materials for Li-ion Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Needle Coke for Anode Materials for Li-ion Battery market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Needle Coke for Anode Materials for Li-ion Battery.

Chapter 14 and 15, to describe Needle Coke for Anode Materials for Li-ion Battery sales channel, distributors, customers, research findings and conclusion.



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