

Global Sodium Battery Negative Electrode Active Material 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 Sodium Battery Negative Electrode Active Material 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.

The principle of sodium-ion batteries is similar to that of lithium batteries, and the industrialization foundation is good; my country's lithium resource reserves are relatively insufficient, which may further restrain the development of the battery industry in the future; the theoretical cost of sodium-ion batteries is low, and the gap between energy density and cycle life and lithium batteries is gradually narrowing; The characteristics of high-rate low-temperature resistance and safety have unique advantages over lithium batteries. It is expected to initially form industrialization in 23 years, and it will grow explosively in the next few years, driving the growth of the related negative electrode material market.

Hard carbon is currently the mainstream anode material route for sodium batteries, and it is also the main constraint factor for the current scale of the sodium battery industry. Hard carbon materials have the advantages of diverse structures, low price, good conductivity, high sodium storage capacity, small volume deformation after sodium intercalation, environmental friendliness and low redox potential, and are currently the mainstream anode material route for sodium batteries.

This report is a detailed and comprehensive analysis for global Sodium Battery Negative Electrode Active Material 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 Sodium Battery Negative Electrode Active Material market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Sodium Battery Negative Electrode Active Material market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Sodium Battery Negative Electrode Active Material 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 Sodium Battery Negative Electrode Active Material 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 Sodium Battery Negative Electrode Active Material

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 Sodium Battery Negative Electrode Active Material 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 Kuraray, JFE,

KUREHA, Sumitomo Bakelite and Stora Enso, 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

Sodium Battery Negative Electrode Active Material 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

Bio-Based

Petroleum Based

Market segment by Application

Power Battery

Energy Storage Battery

Other

Major players covered

Kuraray

JFE

KUREHA

Sumitomo Bakelite

Stora Enso

Indienergy

Hunan Zhongke Electric

NINGBO SHANSHAN

BTR

Jinan Shengquan Group

Chengdu Best Technology

Shenzhen XFH Technology

Shanghai Putailai New Energy Technology

Jiangxi Zhengtuo New Energy Technology

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 Sodium Battery Negative Electrode Active Material product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Sodium Battery Negative Electrode Active Material, with price, sales, revenue and global market share of Sodium Battery Negative Electrode Active Material from 2018 to 2023.

Chapter 3, the Sodium Battery Negative Electrode Active Material competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Sodium Battery Negative Electrode Active Material 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 Sodium Battery Negative Electrode Active Material 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 Sodium Battery Negative Electrode Active Material.

Chapter 14 and 15, to describe Sodium Battery Negative Electrode Active Material sales channel, distributors, customers, research findings and conclusion.

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