

# Global Biomass-based Hard Carbon Materials Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Biomass-based Hard Carbon Materials market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Biomass-based Hard Carbon Materials production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Biomass-based Hard Carbon Materials, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Biomass-based Hard Carbon Materials that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Biomass-based Hard Carbon Materials total production and demand, 2018-2029, (Tons)

Global Biomass-based Hard Carbon Materials total production value, 2018-2029, (USD Million)

Global Biomass-based Hard Carbon Materials production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Biomass-based Hard Carbon Materials consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Biomass-based Hard Carbon Materials domestic production, consumption, key domestic manufacturers and share

Global Biomass-based Hard Carbon Materials production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Biomass-based Hard Carbon Materials production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Biomass-based Hard Carbon Materials production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Biomass-based Hard Carbon Materials 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, Stora Enso, BRT, Shanshan, Shengquan and Chengdu BSG, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Biomass-based Hard Carbon Materials market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Biomass-based Hard Carbon Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Biomass-based Hard Carbon Materials Market, Segmentation by Type

Shells (Coconut Shells)

Crop Waste

Wood Charcoal

Other

#### Global Biomass-based Hard Carbon Materials Market, Segmentation by Application

Li-ion Battery

Na-ion Battery

#### Companies Profiled:

Kuraray

JFE

Kureha

Sumitomo

Stora Enso

BRT

Shanshan

Shengquan

Chengdu BSG

HiNa Battery

Iopsilion

Guangdong Kaijin

Guoke Tanmei

Yuanli

Xinsen

## Key Questions Answered

1. How big is the global Biomass-based Hard Carbon Materials market?
2. What is the demand of the global Biomass-based Hard Carbon Materials market?
3. What is the year over year growth of the global Biomass-based Hard Carbon Materials market?
4. What is the production and production value of the global Biomass-based Hard Carbon Materials market?
5. Who are the key producers in the global Biomass-based Hard Carbon Materials market?

6. What are the growth factors driving the market demand?

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