

# Global Black Silicon Carbide Fine Powder Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Black Silicon Carbide Fine Powder market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Black silicon carbide fine powder is an abrasive material, which is made of high-quality silicon carbide ore after high-temperature furnace firing, cooling and grinding. It is a black fine powder with excellent hardness and abrasion resistance.

This report studies the global Black Silicon Carbide Fine Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Black Silicon Carbide Fine Powder, 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 Black Silicon Carbide Fine Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Black Silicon Carbide Fine Powder total production and demand, 2018-2029, (Tons)

Global Black Silicon Carbide Fine Powder total production value, 2018-2029, (USD Million)

Global Black Silicon Carbide Fine Powder production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Black Silicon Carbide Fine Powder consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Black Silicon Carbide Fine Powder domestic production, consumption, key domestic manufacturers and share

Global Black Silicon Carbide Fine Powder production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Black Silicon Carbide Fine Powder production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Black Silicon Carbide Fine Powder production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Black Silicon Carbide Fine Powder 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 Saint-Gobain, Washington Mills, GSCO Corp, Showa Denko, ESD-SIC, Navarro SIC, Lianyungang WoXin High Tech Materials Co., Ltd., Lianyungang Jiabei Silicon Carbide Co., Ltd. and Suzhou Nutpool Materials Technology Co., Ltd., 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 Black Silicon Carbide Fine Powder 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 Black Silicon Carbide Fine Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Black Silicon Carbide Fine Powder Market, Segmentation by Type

200-0 Mesh

220-0 Mesh

300-0 Mesh

#### Global Black Silicon Carbide Fine Powder Market, Segmentation by Application

Grinding

Metallurgical Casting

Surface Treatment

Ceramics

Others

## Companies Profiled:

Saint-Gobain

Washington Mills

GSCO Corp

Showa Denko

ESD-SIC

Navarro SIC

Lianyungang WoXin High Tech Materials Co., Ltd.

Lianyungang Jiabei Silicon Carbide Co., Ltd.

Suzhou Nutpool Materials Technology Co., Ltd.

Henan YUXIN Abrasives Co., Ltd.

Henan SICHENG Abrasives Tech Co., Ltd.

Hebei Sanliujiu New Material Technology Co., Ltd.

Dongguan Jinying Abrasive Technology Co., Ltd.

## Key Questions Answered

1. How big is the global Black Silicon Carbide Fine Powder market?
2. What is the demand of the global Black Silicon Carbide Fine Powder market?
3. What is the year over year growth of the global Black Silicon Carbide Fine Powder market?
4. What is the production and production value of the global Black Silicon Carbide Fine

Powder market?

5. Who are the key producers in the global Black Silicon Carbide Fine Powder market?

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

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