

# Global SiC Powder Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global SiC Powder market size was valued at USD 83 million in 2023 and is forecast to a readjusted size of USD 105 million by 2030 with a CAGR of 3.3% during review period.

Silicon Carbide has properties remarkably similar to those of diamond – it is one of the lightest, hardest, and strongest technical ceramic materials and has exceptional thermal conductivity, resistance to acids, and low thermal expansion. Silicon Carbide is an excellent material to use when physical wear is an important consideration because it exhibits good erosion and abrasive resistance, making it useful in a variety of applications. Silicon carbide (SiC) powders are compatible with a wide range of materials.

The SiC Powder industry can be broken down into several segments, Nano SiC, Sub-micron SiC, etc.

Across the world, the major players cover Fiven, Fujimi Corporation, etc.

Note: the report covers powder product with particle size less than 100?m.

Market concentration of Silicon Carbide is medium, with top 10 players takes global revenue share of around 65% in 2019. Leading players like Nanomakers, Washington Mills, Fujimi and H?gan?s have broad product range and downstream applications.

North America, Europe and Asia-Pacific are major consumption region of SiC powder, with a combined revenue share of nearly 98% in 2019.

The market of Silicon Carbide powder can be broadly classified as Sintered Parts, Filling Material, etc in terms of application field. Sintered Parts is the major application of SiC powders. The market of Silicon Carbide powder can be classified as Nano SiC ( $<100\text{nm}$ ), Sub-micron SiC ( $0.1-1\mu\text{m}$ ) and Other ( $1-100\mu\text{m}$ ) in terms of diameter.

The Global Info Research report includes an overview of the development of the SiC Powder industry chain, the market status of Metal Industry (Green SiC Powder, Black SiC Powder), Automobile Industry (Green SiC Powder, Black SiC Powder), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of SiC Powder.

Regionally, the report analyzes the SiC Powder markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global SiC Powder market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the SiC Powder market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the SiC Powder industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Green SiC Powder, Black SiC Powder).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the SiC Powder market.

**Regional Analysis:** The report involves examining the SiC Powder market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify

variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the SiC Powder market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to SiC Powder:

**Company Analysis:** Report covers individual SiC Powder manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards SiC Powder. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Metal Industry, Automobile Industry).

**Technology Analysis:** Report covers specific technologies relevant to SiC Powder. It assesses the current state, advancements, and potential future developments in SiC Powder areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the SiC Powder market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

SiC Powder market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

#### Green SiC Powder

Black SiC Powder

#### Market segment by Application

Metal Industry

Automobile Industry

Aerospace

Machine Made

Electronics Industry

Others

#### Major players covered

Saint-Gobain

Ningxia Tianjing

Lanzhou Heqiao

Tianzhu Yutong

Cumi Murugappa

Elsid

Washington Mills

ESD-SiC

ESK-SiC

Electro Abrasives

Navarro

Shinano Electric Refining

Erdos

Ningxia Jinjing

Yakushima Denko

Ingentec Corporation

Pacific Rundum

Elmet

Snam Abrasives

Sublime

Xinjiang Longhai Silicon Industry Development

Zaporozhsky Abrasivny Combinat

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 SiC Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of SiC Powder, with price, sales, revenue and global market share of SiC Powder from 2019 to 2024.

Chapter 3, the SiC Powder competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the SiC Powder breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023. and SiC Powder market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of SiC Powder.

Chapter 14 and 15, to describe SiC Powder sales channel, distributors, customers, research findings and conclusion.

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