

Global Black Silicon Carbide (SiC) 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 Black Silicon Carbide (SiC) market size was valued at USD 1534.7 million in 2023 and is forecast to a readjusted size of USD 2009.2 million by 2030 with a CAGR of 3.9% during review period.

The Global Info Research report includes an overview of the development of the Black Silicon Carbide (SiC) industry chain, the market status of Metallurgical (Metallurgical Grade Black SiC, Refractory Grade Black SiC), Refractory (Metallurgical Grade Black SiC, Refractory Grade Black SiC), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Black Silicon Carbide (SiC).

Regionally, the report analyzes the Black Silicon Carbide (SiC) 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 Black Silicon Carbide (SiC) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Black Silicon Carbide (SiC) 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 Black Silicon Carbide (SiC) 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., Metallurgical Grade Black SiC, Refractory Grade Black SiC).

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 Black Silicon Carbide (SiC) market.

Regional Analysis: The report involves examining the Black Silicon Carbide (SiC) 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 Black Silicon Carbide (SiC) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Black Silicon Carbide (SiC):

Company Analysis: Report covers individual Black Silicon Carbide (SiC) 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 Black Silicon Carbide (SiC) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Metallurgical, Refractory).

Technology Analysis: Report covers specific technologies relevant to Black Silicon Carbide (SiC). It assesses the current state, advancements, and potential future developments in Black Silicon Carbide (SiC) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Black Silicon Carbide

(SIC) 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

Black Silicon Carbide (SIC) 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

- Metallurgical Grade Black SiC

- Refractory Grade Black SiC

Market segment by Application

- Metallurgical

- Refractory

Major players covered

- Fiven

- JSC Volzhsky Abrasive Works

- Elsid S.A

- ESD-SIC

- ESK-SIC

- Navarro

Sibelco

Lifeng Metal & Mineral Products

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 Black Silicon Carbide (SiC) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Black Silicon Carbide (SiC), with price, sales, revenue and global market share of Black Silicon Carbide (SiC) from 2019 to 2024.

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

Chapter 4, the Black Silicon Carbide (SiC) 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 Black Silicon Carbide (SiC) 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 Black Silicon Carbide (SiC).

Chapter 14 and 15, to describe Black Silicon Carbide (SiC) sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Black Silicon Carbide (SiC)
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Black Silicon Carbide (SiC) Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Metallurgical Grade Black SiC
 - 1.3.3 Refractory Grade Black SiC
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Black Silicon Carbide (SiC) Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Metallurgical
 - 1.4.3 Refractory
- 1.5 Global Black Silicon Carbide (SiC) Market Size & Forecast
 - 1.5.1 Global Black Silicon Carbide (SiC) Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Black Silicon Carbide (SiC) Sales Quantity (2019-2030)
 - 1.5.3 Global Black Silicon Carbide (SiC) Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Fiven
 - 2.1.1 Fiven Details
 - 2.1.2 Fiven Major Business
 - 2.1.3 Fiven Black Silicon Carbide (SiC) Product and Services
 - 2.1.4 Fiven Black Silicon Carbide (SiC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Fiven Recent Developments/Updates
- 2.2 JSC Volzhsky Abrasive Works
 - 2.2.1 JSC Volzhsky Abrasive Works Details
 - 2.2.2 JSC Volzhsky Abrasive Works Major Business
 - 2.2.3 JSC Volzhsky Abrasive Works Black Silicon Carbide (SiC) Product and Services
 - 2.2.4 JSC Volzhsky Abrasive Works Black Silicon Carbide (SiC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 JSC Volzhsky Abrasive Works Recent Developments/Updates
- 2.3 Elsid S.A
 - 2.3.1 Elsid S.A Details

- 2.3.2 Elsid S.A Major Business
- 2.3.3 Elsid S.A Black Silicon Carbide (SIC) Product and Services
- 2.3.4 Elsid S.A Black Silicon Carbide (SIC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Elsid S.A Recent Developments/Updates
- 2.4 ESD-SIC
 - 2.4.1 ESD-SIC Details
 - 2.4.2 ESD-SIC Major Business
 - 2.4.3 ESD-SIC Black Silicon Carbide (SIC) Product and Services
 - 2.4.4 ESD-SIC Black Silicon Carbide (SIC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 ESD-SIC Recent Developments/Updates
- 2.5 ESK-SIC
 - 2.5.1 ESK-SIC Details
 - 2.5.2 ESK-SIC Major Business
 - 2.5.3 ESK-SIC Black Silicon Carbide (SIC) Product and Services
 - 2.5.4 ESK-SIC Black Silicon Carbide (SIC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 ESK-SIC Recent Developments/Updates
- 2.6 Navarro
 - 2.6.1 Navarro Details
 - 2.6.2 Navarro Major Business
 - 2.6.3 Navarro Black Silicon Carbide (SIC) Product and Services
 - 2.6.4 Navarro Black Silicon Carbide (SIC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Navarro Recent Developments/Updates
- 2.7 Sibelco
 - 2.7.1 Sibelco Details
 - 2.7.2 Sibelco Major Business
 - 2.7.3 Sibelco Black Silicon Carbide (SIC) Product and Services
 - 2.7.4 Sibelco Black Silicon Carbide (SIC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.7.5 Sibelco Recent Developments/Updates
- 2.8 Lifeng Metal & Mineral Products
 - 2.8.1 Lifeng Metal & Mineral Products Details
 - 2.8.2 Lifeng Metal & Mineral Products Major Business
 - 2.8.3 Lifeng Metal & Mineral Products Black Silicon Carbide (SIC) Product and Services
 - 2.8.4 Lifeng Metal & Mineral Products Black Silicon Carbide (SIC) Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Lifeng Metal & Mineral Products Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: BLACK SILICON CARBIDE (SIC) BY MANUFACTURER

3.1 Global Black Silicon Carbide (SIC) Sales Quantity by Manufacturer (2019-2024)

3.2 Global Black Silicon Carbide (SIC) Revenue by Manufacturer (2019-2024)

3.3 Global Black Silicon Carbide (SIC) Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Black Silicon Carbide (SIC) by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Black Silicon Carbide (SIC) Manufacturer Market Share in 2023

3.4.2 Top 6 Black Silicon Carbide (SIC) Manufacturer Market Share in 2023

3.5 Black Silicon Carbide (SIC) Market: Overall Company Footprint Analysis

3.5.1 Black Silicon Carbide (SIC) Market: Region Footprint

3.5.2 Black Silicon Carbide (SIC) Market: Company Product Type Footprint

3.5.3 Black Silicon Carbide (SIC) Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Black Silicon Carbide (SIC) Market Size by Region

4.1.1 Global Black Silicon Carbide (SIC) Sales Quantity by Region (2019-2030)

4.1.2 Global Black Silicon Carbide (SIC) Consumption Value by Region (2019-2030)

4.1.3 Global Black Silicon Carbide (SIC) Average Price by Region (2019-2030)

4.2 North America Black Silicon Carbide (SIC) Consumption Value (2019-2030)

4.3 Europe Black Silicon Carbide (SIC) Consumption Value (2019-2030)

4.4 Asia-Pacific Black Silicon Carbide (SIC) Consumption Value (2019-2030)

4.5 South America Black Silicon Carbide (SIC) Consumption Value (2019-2030)

4.6 Middle East and Africa Black Silicon Carbide (SIC) Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global Black Silicon Carbide (SIC) Sales Quantity by Type (2019-2030)

5.2 Global Black Silicon Carbide (SIC) Consumption Value by Type (2019-2030)

5.3 Global Black Silicon Carbide (SIC) Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Black Silicon Carbide (SIC) Sales Quantity by Application (2019-2030)
- 6.2 Global Black Silicon Carbide (SIC) Consumption Value by Application (2019-2030)
- 6.3 Global Black Silicon Carbide (SIC) Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Black Silicon Carbide (SIC) Sales Quantity by Type (2019-2030)
- 7.2 North America Black Silicon Carbide (SIC) Sales Quantity by Application (2019-2030)
- 7.3 North America Black Silicon Carbide (SIC) Market Size by Country
 - 7.3.1 North America Black Silicon Carbide (SIC) Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Black Silicon Carbide (SIC) Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Black Silicon Carbide (SIC) Sales Quantity by Type (2019-2030)
- 8.2 Europe Black Silicon Carbide (SIC) Sales Quantity by Application (2019-2030)
- 8.3 Europe Black Silicon Carbide (SIC) Market Size by Country
 - 8.3.1 Europe Black Silicon Carbide (SIC) Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Black Silicon Carbide (SIC) Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Black Silicon Carbide (SIC) Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Black Silicon Carbide (SIC) Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Black Silicon Carbide (SIC) Market Size by Region
 - 9.3.1 Asia-Pacific Black Silicon Carbide (SIC) Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Black Silicon Carbide (SiC) Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America Black Silicon Carbide (SiC) Sales Quantity by Type (2019-2030)

10.2 South America Black Silicon Carbide (SiC) Sales Quantity by Application (2019-2030)

10.3 South America Black Silicon Carbide (SiC) Market Size by Country

10.3.1 South America Black Silicon Carbide (SiC) Sales Quantity by Country (2019-2030)

10.3.2 South America Black Silicon Carbide (SiC) Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Black Silicon Carbide (SiC) Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Black Silicon Carbide (SiC) Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Black Silicon Carbide (SiC) Market Size by Country

11.3.1 Middle East & Africa Black Silicon Carbide (SiC) Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Black Silicon Carbide (SiC) Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Black Silicon Carbide (SiC) Market Drivers
- 12.2 Black Silicon Carbide (SiC) Market Restraints
- 12.3 Black Silicon Carbide (SiC) Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Black Silicon Carbide (SiC) and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Black Silicon Carbide (SiC)
- 13.3 Black Silicon Carbide (SiC) Production Process
- 13.4 Black Silicon Carbide (SiC) Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Black Silicon Carbide (SiC) Typical Distributors
- 14.3 Black Silicon Carbide (SiC) Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Black Silicon Carbide (SIC) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Black Silicon Carbide (SIC) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Fiven Basic Information, Manufacturing Base and Competitors
- Table 4. Fiven Major Business
- Table 5. Fiven Black Silicon Carbide (SIC) Product and Services
- Table 6. Fiven Black Silicon Carbide (SIC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Fiven Recent Developments/Updates
- Table 8. JSC Volzhsky Abrasive Works Basic Information, Manufacturing Base and Competitors
- Table 9. JSC Volzhsky Abrasive Works Major Business
- Table 10. JSC Volzhsky Abrasive Works Black Silicon Carbide (SIC) Product and Services
- Table 11. JSC Volzhsky Abrasive Works Black Silicon Carbide (SIC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. JSC Volzhsky Abrasive Works Recent Developments/Updates
- Table 13. Elsid S.A Basic Information, Manufacturing Base and Competitors
- Table 14. Elsid S.A Major Business
- Table 15. Elsid S.A Black Silicon Carbide (SIC) Product and Services
- Table 16. Elsid S.A Black Silicon Carbide (SIC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Elsid S.A Recent Developments/Updates
- Table 18. ESD-SIC Basic Information, Manufacturing Base and Competitors
- Table 19. ESD-SIC Major Business
- Table 20. ESD-SIC Black Silicon Carbide (SIC) Product and Services
- Table 21. ESD-SIC Black Silicon Carbide (SIC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. ESD-SIC Recent Developments/Updates
- Table 23. ESK-SIC Basic Information, Manufacturing Base and Competitors
- Table 24. ESK-SIC Major Business
- Table 25. ESK-SIC Black Silicon Carbide (SIC) Product and Services
- Table 26. ESK-SIC Black Silicon Carbide (SIC) Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. ESK-SIC Recent Developments/Updates

Table 28. Navarro Basic Information, Manufacturing Base and Competitors

Table 29. Navarro Major Business

Table 30. Navarro Black Silicon Carbide (SIC) Product and Services

Table 31. Navarro Black Silicon Carbide (SIC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Navarro Recent Developments/Updates

Table 33. Sibelco Basic Information, Manufacturing Base and Competitors

Table 34. Sibelco Major Business

Table 35. Sibelco Black Silicon Carbide (SIC) Product and Services

Table 36. Sibelco Black Silicon Carbide (SIC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Sibelco Recent Developments/Updates

Table 38. Lifeng Metal & Mineral Products Basic Information, Manufacturing Base and Competitors

Table 39. Lifeng Metal & Mineral Products Major Business

Table 40. Lifeng Metal & Mineral Products Black Silicon Carbide (SIC) Product and Services

Table 41. Lifeng Metal & Mineral Products Black Silicon Carbide (SIC) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Lifeng Metal & Mineral Products Recent Developments/Updates

Table 43. Global Black Silicon Carbide (SIC) Sales Quantity by Manufacturer (2019-2024) & (K MT)

Table 44. Global Black Silicon Carbide (SIC) Revenue by Manufacturer (2019-2024) & (USD Million)

Table 45. Global Black Silicon Carbide (SIC) Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 46. Market Position of Manufacturers in Black Silicon Carbide (SIC), (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 47. Head Office and Black Silicon Carbide (SIC) Production Site of Key Manufacturer

Table 48. Black Silicon Carbide (SIC) Market: Company Product Type Footprint

Table 49. Black Silicon Carbide (SIC) Market: Company Product Application Footprint

Table 50. Black Silicon Carbide (SIC) New Market Entrants and Barriers to Market Entry

Table 51. Black Silicon Carbide (SIC) Mergers, Acquisition, Agreements, and Collaborations

Table 52. Global Black Silicon Carbide (SIC) Sales Quantity by Region (2019-2024) &

(K MT)

Table 53. Global Black Silicon Carbide (SiC) Sales Quantity by Region (2025-2030) & (K MT)

Table 54. Global Black Silicon Carbide (SiC) Consumption Value by Region (2019-2024) & (USD Million)

Table 55. Global Black Silicon Carbide (SiC) Consumption Value by Region (2025-2030) & (USD Million)

Table 56. Global Black Silicon Carbide (SiC) Average Price by Region (2019-2024) & (USD/MT)

Table 57. Global Black Silicon Carbide (SiC) Average Price by Region (2025-2030) & (USD/MT)

Table 58. Global Black Silicon Carbide (SiC) Sales Quantity by Type (2019-2024) & (K MT)

Table 59. Global Black Silicon Carbide (SiC) Sales Quantity by Type (2025-2030) & (K MT)

Table 60. Global Black Silicon Carbide (SiC) Consumption Value by Type (2019-2024) & (USD Million)

Table 61. Global Black Silicon Carbide (SiC) Consumption Value by Type (2025-2030) & (USD Million)

Table 62. Global Black Silicon Carbide (SiC) Average Price by Type (2019-2024) & (USD/MT)

Table 63. Global Black Silicon Carbide (SiC) Average Price by Type (2025-2030) & (USD/MT)

Table 64. Global Black Silicon Carbide (SiC) Sales Quantity by Application (2019-2024) & (K MT)

Table 65. Global Black Silicon Carbide (SiC) Sales Quantity by Application (2025-2030) & (K MT)

Table 66. Global Black Silicon Carbide (SiC) Consumption Value by Application (2019-2024) & (USD Million)

Table 67. Global Black Silicon Carbide (SiC) Consumption Value by Application (2025-2030) & (USD Million)

Table 68. Global Black Silicon Carbide (SiC) Average Price by Application (2019-2024) & (USD/MT)

Table 69. Global Black Silicon Carbide (SiC) Average Price by Application (2025-2030) & (USD/MT)

Table 70. North America Black Silicon Carbide (SiC) Sales Quantity by Type (2019-2024) & (K MT)

Table 71. North America Black Silicon Carbide (SiC) Sales Quantity by Type (2025-2030) & (K MT)

Table 72. North America Black Silicon Carbide (SIC) Sales Quantity by Application (2019-2024) & (K MT)

Table 73. North America Black Silicon Carbide (SIC) Sales Quantity by Application (2025-2030) & (K MT)

Table 74. North America Black Silicon Carbide (SIC) Sales Quantity by Country (2019-2024) & (K MT)

Table 75. North America Black Silicon Carbide (SIC) Sales Quantity by Country (2025-2030) & (K MT)

Table 76. North America Black Silicon Carbide (SIC) Consumption Value by Country (2019-2024) & (USD Million)

Table 77. North America Black Silicon Carbide (SIC) Consumption Value by Country (2025-2030) & (USD Million)

Table 78. Europe Black Silicon Carbide (SIC) Sales Quantity by Type (2019-2024) & (K MT)

Table 79. Europe Black Silicon Carbide (SIC) Sales Quantity by Type (2025-2030) & (K MT)

Table 80. Europe Black Silicon Carbide (SIC) Sales Quantity by Application (2019-2024) & (K MT)

Table 81. Europe Black Silicon Carbide (SIC) Sales Quantity by Application (2025-2030) & (K MT)

Table 82. Europe Black Silicon Carbide (SIC) Sales Quantity by Country (2019-2024) & (K MT)

Table 83. Europe Black Silicon Carbide (SIC) Sales Quantity by Country (2025-2030) & (K MT)

Table 84. Europe Black Silicon Carbide (SIC) Consumption Value by Country (2019-2024) & (USD Million)

Table 85. Europe Black Silicon Carbide (SIC) Consumption Value by Country (2025-2030) & (USD Million)

Table 86. Asia-Pacific Black Silicon Carbide (SIC) Sales Quantity by Type (2019-2024) & (K MT)

Table 87. Asia-Pacific Black Silicon Carbide (SIC) Sales Quantity by Type (2025-2030) & (K MT)

Table 88. Asia-Pacific Black Silicon Carbide (SIC) Sales Quantity by Application (2019-2024) & (K MT)

Table 89. Asia-Pacific Black Silicon Carbide (SIC) Sales Quantity by Application (2025-2030) & (K MT)

Table 90. Asia-Pacific Black Silicon Carbide (SIC) Sales Quantity by Region (2019-2024) & (K MT)

Table 91. Asia-Pacific Black Silicon Carbide (SIC) Sales Quantity by Region

(2025-2030) & (K MT)

Table 92. Asia-Pacific Black Silicon Carbide (SIC) Consumption Value by Region (2019-2024) & (USD Million)

Table 93. Asia-Pacific Black Silicon Carbide (SIC) Consumption Value by Region (2025-2030) & (USD Million)

Table 94. South America Black Silicon Carbide (SIC) Sales Quantity by Type (2019-2024) & (K MT)

Table 95. South America Black Silicon Carbide (SIC) Sales Quantity by Type (2025-2030) & (K MT)

Table 96. South America Black Silicon Carbide (SIC) Sales Quantity by Application (2019-2024) & (K MT)

Table 97. South America Black Silicon Carbide (SIC) Sales Quantity by Application (2025-2030) & (K MT)

Table 98. South America Black Silicon Carbide (SIC) Sales Quantity by Country (2019-2024) & (K MT)

Table 99. South America Black Silicon Carbide (SIC) Sales Quantity by Country (2025-2030) & (K MT)

Table 100. South America Black Silicon Carbide (SIC) Consumption Value by Country (2019-2024) & (USD Million)

Table 101. South America Black Silicon Carbide (SIC) Consumption Value by Country (2025-2030) & (USD Million)

Table 102. Middle East & Africa Black Silicon Carbide (SIC) Sales Quantity by Type (2019-2024) & (K MT)

Table 103. Middle East & Africa Black Silicon Carbide (SIC) Sales Quantity by Type (2025-2030) & (K MT)

Table 104. Middle East & Africa Black Silicon Carbide (SIC) Sales Quantity by Application (2019-2024) & (K MT)

Table 105. Middle East & Africa Black Silicon Carbide (SIC) Sales Quantity by Application (2025-2030) & (K MT)

Table 106. Middle East & Africa Black Silicon Carbide (SIC) Sales Quantity by Region (2019-2024) & (K MT)

Table 107. Middle East & Africa Black Silicon Carbide (SIC) Sales Quantity by Region (2025-2030) & (K MT)

Table 108. Middle East & Africa Black Silicon Carbide (SIC) Consumption Value by Region (2019-2024) & (USD Million)

Table 109. Middle East & Africa Black Silicon Carbide (SIC) Consumption Value by Region (2025-2030) & (USD Million)

Table 110. Black Silicon Carbide (SIC) Raw Material

Table 111. Key Manufacturers of Black Silicon Carbide (SIC) Raw Materials

Table 112. Black Silicon Carbide (SiC) Typical Distributors

Table 113. Black Silicon Carbide (SiC) Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Black Silicon Carbide (SiC) Picture
- Figure 2. Global Black Silicon Carbide (SiC) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Black Silicon Carbide (SiC) Consumption Value Market Share by Type in 2023
- Figure 4. Metallurgical Grade Black SiC Examples
- Figure 5. Refractory Grade Black SiC Examples
- Figure 6. Global Black Silicon Carbide (SiC) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 7. Global Black Silicon Carbide (SiC) Consumption Value Market Share by Application in 2023
- Figure 8. Metallurgical Examples
- Figure 9. Refractory Examples
- Figure 10. Global Black Silicon Carbide (SiC) Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 11. Global Black Silicon Carbide (SiC) Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 12. Global Black Silicon Carbide (SiC) Sales Quantity (2019-2030) & (K MT)
- Figure 13. Global Black Silicon Carbide (SiC) Average Price (2019-2030) & (USD/MT)
- Figure 14. Global Black Silicon Carbide (SiC) Sales Quantity Market Share by Manufacturer in 2023
- Figure 15. Global Black Silicon Carbide (SiC) Consumption Value Market Share by Manufacturer in 2023
- Figure 16. Producer Shipments of Black Silicon Carbide (SiC) by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 17. Top 3 Black Silicon Carbide (SiC) Manufacturer (Consumption Value) Market Share in 2023
- Figure 18. Top 6 Black Silicon Carbide (SiC) Manufacturer (Consumption Value) Market Share in 2023
- Figure 19. Global Black Silicon Carbide (SiC) Sales Quantity Market Share by Region (2019-2030)
- Figure 20. Global Black Silicon Carbide (SiC) Consumption Value Market Share by Region (2019-2030)
- Figure 21. North America Black Silicon Carbide (SiC) Consumption Value (2019-2030) & (USD Million)

Figure 22. Europe Black Silicon Carbide (SiC) Consumption Value (2019-2030) & (USD Million)

Figure 23. Asia-Pacific Black Silicon Carbide (SiC) Consumption Value (2019-2030) & (USD Million)

Figure 24. South America Black Silicon Carbide (SiC) Consumption Value (2019-2030) & (USD Million)

Figure 25. Middle East & Africa Black Silicon Carbide (SiC) Consumption Value (2019-2030) & (USD Million)

Figure 26. Global Black Silicon Carbide (SiC) Sales Quantity Market Share by Type (2019-2030)

Figure 27. Global Black Silicon Carbide (SiC) Consumption Value Market Share by Type (2019-2030)

Figure 28. Global Black Silicon Carbide (SiC) Average Price by Type (2019-2030) & (USD/MT)

Figure 29. Global Black Silicon Carbide (SiC) Sales Quantity Market Share by Application (2019-2030)

Figure 30. Global Black Silicon Carbide (SiC) Consumption Value Market Share by Application (2019-2030)

Figure 31. Global Black Silicon Carbide (SiC) Average Price by Application (2019-2030) & (USD/MT)

Figure 32. North America Black Silicon Carbide (SiC) Sales Quantity Market Share by Type (2019-2030)

Figure 33. North America Black Silicon Carbide (SiC) Sales Quantity Market Share by Application (2019-2030)

Figure 34. North America Black Silicon Carbide (SiC) Sales Quantity Market Share by Country (2019-2030)

Figure 35. North America Black Silicon Carbide (SiC) Consumption Value Market Share by Country (2019-2030)

Figure 36. United States Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 37. Canada Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Mexico Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Europe Black Silicon Carbide (SiC) Sales Quantity Market Share by Type (2019-2030)

Figure 40. Europe Black Silicon Carbide (SiC) Sales Quantity Market Share by Application (2019-2030)

Figure 41. Europe Black Silicon Carbide (SiC) Sales Quantity Market Share by Country

(2019-2030)

Figure 42. Europe Black Silicon Carbide (SiC) Consumption Value Market Share by Country (2019-2030)

Figure 43. Germany Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. France Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. United Kingdom Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Russia Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Italy Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Asia-Pacific Black Silicon Carbide (SiC) Sales Quantity Market Share by Type (2019-2030)

Figure 49. Asia-Pacific Black Silicon Carbide (SiC) Sales Quantity Market Share by Application (2019-2030)

Figure 50. Asia-Pacific Black Silicon Carbide (SiC) Sales Quantity Market Share by Region (2019-2030)

Figure 51. Asia-Pacific Black Silicon Carbide (SiC) Consumption Value Market Share by Region (2019-2030)

Figure 52. China Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Japan Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Korea Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. India Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Southeast Asia Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Australia Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. South America Black Silicon Carbide (SiC) Sales Quantity Market Share by Type (2019-2030)

Figure 59. South America Black Silicon Carbide (SiC) Sales Quantity Market Share by Application (2019-2030)

Figure 60. South America Black Silicon Carbide (SiC) Sales Quantity Market Share by Country (2019-2030)

Figure 61. South America Black Silicon Carbide (SiC) Consumption Value Market Share by Country (2019-2030)

Figure 62. Brazil Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Argentina Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Middle East & Africa Black Silicon Carbide (SiC) Sales Quantity Market Share by Type (2019-2030)

Figure 65. Middle East & Africa Black Silicon Carbide (SiC) Sales Quantity Market Share by Application (2019-2030)

Figure 66. Middle East & Africa Black Silicon Carbide (SiC) Sales Quantity Market Share by Region (2019-2030)

Figure 67. Middle East & Africa Black Silicon Carbide (SiC) Consumption Value Market Share by Region (2019-2030)

Figure 68. Turkey Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Egypt Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Saudi Arabia Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. South Africa Black Silicon Carbide (SiC) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Black Silicon Carbide (SiC) Market Drivers

Figure 73. Black Silicon Carbide (SiC) Market Restraints

Figure 74. Black Silicon Carbide (SiC) Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Black Silicon Carbide (SiC) in 2023

Figure 77. Manufacturing Process Analysis of Black Silicon Carbide (SiC)

Figure 78. Black Silicon Carbide (SiC) Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

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