

Global Metallurgical Grade Silicon Carbide Market Research Report 2026(Status and Outlook)

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Abstracts

The global Metallurgical Grade Silicon Carbide market size was estimated at USD 520.75 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.20% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Metallurgical Grade Silicon Carbide market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Metallurgical Grade Silicon Carbide market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Metallurgical Grade Silicon Carbide market.

Global Metallurgical Grade Silicon Carbide Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

XINYIYANG

Sublime Technologies

Washington Mills Hennepin

Henan SI&C Co.,Ltd

Anyang Huatuo Metallurgy

Miller and Company LLC

Sica New Materials Group

STAR GROUP

Iwatani Corporation

Market Segmentation (by Type)

0.8

0.9

Market Segmentation (by Application)

Foundry

Steelworks

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Metallurgical Grade Silicon Carbide Market

Overview of the regional outlook of the Metallurgical Grade Silicon Carbide Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division

standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Metallurgical Grade Silicon Carbide Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Metallurgical Grade Silicon Carbide, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change
This enables you to anticipate market changes to remain ahead of your competitors
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Metallurgical Grade Silicon Carbide

1.2 Key Market Segments

1.2.1 Metallurgical Grade Silicon Carbide Segment by Type

1.2.2 Metallurgical Grade Silicon Carbide Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 METALLURGICAL GRADE SILICON CARBIDE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Metallurgical Grade Silicon Carbide Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Metallurgical Grade Silicon Carbide Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 METALLURGICAL GRADE SILICON CARBIDE MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Metallurgical Grade Silicon Carbide Product Life Cycle

3.3 Global Metallurgical Grade Silicon Carbide Sales by Manufacturers (2020-2025)

3.4 Global Metallurgical Grade Silicon Carbide Revenue Market Share by Manufacturers (2020-2025)

3.5 Metallurgical Grade Silicon Carbide Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Metallurgical Grade Silicon Carbide Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Metallurgical Grade Silicon Carbide Market Competitive Situation and Trends

- 3.8.1 Metallurgical Grade Silicon Carbide Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Metallurgical Grade Silicon Carbide Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 METALLURGICAL GRADE SILICON CARBIDE INDUSTRY CHAIN ANALYSIS

- 4.1 Metallurgical Grade Silicon Carbide Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF METALLURGICAL GRADE SILICON CARBIDE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Metallurgical Grade Silicon Carbide Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Metallurgical Grade Silicon Carbide Market
- 5.7 ESG Ratings of Leading Companies

6 METALLURGICAL GRADE SILICON CARBIDE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Metallurgical Grade Silicon Carbide Sales Market Share by Type
(2020-2025)

6.3 Global Metallurgical Grade Silicon Carbide Market Size by Type (2020-2025)

6.4 Global Metallurgical Grade Silicon Carbide Price by Type (2020-2025)

7 METALLURGICAL GRADE SILICON CARBIDE MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Metallurgical Grade Silicon Carbide Market Sales by Application (2020-2025)

7.3 Global Metallurgical Grade Silicon Carbide Market Size (M USD) by Application
(2020-2025)

7.4 Global Metallurgical Grade Silicon Carbide Sales Growth Rate by Application
(2020-2025)

8 METALLURGICAL GRADE SILICON CARBIDE MARKET SALES BY REGION

8.1 Global Metallurgical Grade Silicon Carbide Sales by Region

8.1.1 Global Metallurgical Grade Silicon Carbide Sales by Region

8.1.2 Global Metallurgical Grade Silicon Carbide Sales Market Share by Region

8.2 Global Metallurgical Grade Silicon Carbide Market Size by Region

8.2.1 Global Metallurgical Grade Silicon Carbide Market Size by Region

8.2.2 Global Metallurgical Grade Silicon Carbide Market Size by Region

8.3 North America

8.3.1 North America Metallurgical Grade Silicon Carbide Sales by Country

8.3.2 North America Metallurgical Grade Silicon Carbide Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Metallurgical Grade Silicon Carbide Sales by Country

8.4.2 Europe Metallurgical Grade Silicon Carbide Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Metallurgical Grade Silicon Carbide Sales by Region

- 8.5.2 Asia Pacific Metallurgical Grade Silicon Carbide Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Metallurgical Grade Silicon Carbide Sales by Country
 - 8.6.2 South America Metallurgical Grade Silicon Carbide Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Metallurgical Grade Silicon Carbide Sales by Region
 - 8.7.2 Middle East and Africa Metallurgical Grade Silicon Carbide Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 METALLURGICAL GRADE SILICON CARBIDE MARKET PRODUCTION BY REGION

- 9.1 Global Production of Metallurgical Grade Silicon Carbide by Region(2020-2025)
- 9.2 Global Metallurgical Grade Silicon Carbide Revenue Market Share by Region (2020-2025)
- 9.3 Global Metallurgical Grade Silicon Carbide Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Metallurgical Grade Silicon Carbide Production
 - 9.4.1 North America Metallurgical Grade Silicon Carbide Production Growth Rate (2020-2025)
 - 9.4.2 North America Metallurgical Grade Silicon Carbide Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Metallurgical Grade Silicon Carbide Production
 - 9.5.1 Europe Metallurgical Grade Silicon Carbide Production Growth Rate (2020-2025)
 - 9.5.2 Europe Metallurgical Grade Silicon Carbide Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Metallurgical Grade Silicon Carbide Production (2020-2025)

9.6.1 Japan Metallurgical Grade Silicon Carbide Production Growth Rate (2020-2025)

9.6.2 Japan Metallurgical Grade Silicon Carbide Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Metallurgical Grade Silicon Carbide Production (2020-2025)

9.7.1 China Metallurgical Grade Silicon Carbide Production Growth Rate (2020-2025)

9.7.2 China Metallurgical Grade Silicon Carbide Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 XINYIYANG

10.1.1 XINYIYANG Basic Information

10.1.2 XINYIYANG Metallurgical Grade Silicon Carbide Product Overview

10.1.3 XINYIYANG Metallurgical Grade Silicon Carbide Product Market Performance

10.1.4 XINYIYANG Business Overview

10.1.5 XINYIYANG SWOT Analysis

10.1.6 XINYIYANG Recent Developments

10.2 Sublime Technologies

10.2.1 Sublime Technologies Basic Information

10.2.2 Sublime Technologies Metallurgical Grade Silicon Carbide Product Overview

10.2.3 Sublime Technologies Metallurgical Grade Silicon Carbide Product Market Performance

10.2.4 Sublime Technologies Business Overview

10.2.5 Sublime Technologies SWOT Analysis

10.2.6 Sublime Technologies Recent Developments

10.3 Washington Mills Hennepin

10.3.1 Washington Mills Hennepin Basic Information

10.3.2 Washington Mills Hennepin Metallurgical Grade Silicon Carbide Product Overview

10.3.3 Washington Mills Hennepin Metallurgical Grade Silicon Carbide Product Market Performance

10.3.4 Washington Mills Hennepin Business Overview

10.3.5 Washington Mills Hennepin SWOT Analysis

10.3.6 Washington Mills Hennepin Recent Developments

10.4 Henan SlandC Co.,Ltd

10.4.1 Henan SlandC Co.,Ltd Basic Information

10.4.2 Henan SlandC Co.,Ltd Metallurgical Grade Silicon Carbide Product Overview

10.4.3 Henan SlandC Co.,Ltd Metallurgical Grade Silicon Carbide Product Market

Performance

10.4.4 Henan SlandC Co.,Ltd Business Overview

10.4.5 Henan SlandC Co.,Ltd Recent Developments

10.5 Anyang Huatuo Metallurgy

10.5.1 Anyang Huatuo Metallurgy Basic Information

10.5.2 Anyang Huatuo Metallurgy Metallurgical Grade Silicon Carbide Product

Overview

10.5.3 Anyang Huatuo Metallurgy Metallurgical Grade Silicon Carbide Product Market

Performance

10.5.4 Anyang Huatuo Metallurgy Business Overview

10.5.5 Anyang Huatuo Metallurgy Recent Developments

10.6 Miller and Company LLC

10.6.1 Miller and Company LLC Basic Information

10.6.2 Miller and Company LLC Metallurgical Grade Silicon Carbide Product Overview

10.6.3 Miller and Company LLC Metallurgical Grade Silicon Carbide Product Market

Performance

10.6.4 Miller and Company LLC Business Overview

10.6.5 Miller and Company LLC Recent Developments

10.7 Sica New Materials Group

10.7.1 Sica New Materials Group Basic Information

10.7.2 Sica New Materials Group Metallurgical Grade Silicon Carbide Product

Overview

10.7.3 Sica New Materials Group Metallurgical Grade Silicon Carbide Product Market

Performance

10.7.4 Sica New Materials Group Business Overview

10.7.5 Sica New Materials Group Recent Developments

10.8 STAR GROUP

10.8.1 STAR GROUP Basic Information

10.8.2 STAR GROUP Metallurgical Grade Silicon Carbide Product Overview

10.8.3 STAR GROUP Metallurgical Grade Silicon Carbide Product Market

Performance

10.8.4 STAR GROUP Business Overview

10.8.5 STAR GROUP Recent Developments

10.9 Iwatani Corporation

10.9.1 Iwatani Corporation Basic Information

10.9.2 Iwatani Corporation Metallurgical Grade Silicon Carbide Product Overview

10.9.3 Iwatani Corporation Metallurgical Grade Silicon Carbide Product Market

Performance

10.9.4 Iwatani Corporation Business Overview

10.9.5 Iwatani Corporation Recent Developments

11 METALLURGICAL GRADE SILICON CARBIDE MARKET FORECAST BY REGION

11.1 Global Metallurgical Grade Silicon Carbide Market Size Forecast

11.2 Global Metallurgical Grade Silicon Carbide Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Metallurgical Grade Silicon Carbide Market Size Forecast by Country

11.2.3 Asia Pacific Metallurgical Grade Silicon Carbide Market Size Forecast by Region

11.2.4 South America Metallurgical Grade Silicon Carbide Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Metallurgical Grade Silicon Carbide by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Metallurgical Grade Silicon Carbide Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Metallurgical Grade Silicon Carbide by Type (2026-2035)

12.1.2 Global Metallurgical Grade Silicon Carbide Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Metallurgical Grade Silicon Carbide by Type (2026-2035)

12.2 Global Metallurgical Grade Silicon Carbide Market Forecast by Application (2026-2035)

12.2.1 Global Metallurgical Grade Silicon Carbide Sales (K MT) Forecast by Application

12.2.2 Global Metallurgical Grade Silicon Carbide Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Metallurgical Grade Silicon Carbide Market Size by Type (M USD)

Table 4. Global Metallurgical Grade Silicon Carbide Market Size by Application

Table 5. Metallurgical Grade Silicon Carbide Market Size Comparison by Region (M USD)

Table 6. Global Metallurgical Grade Silicon Carbide Sales (K MT) by Manufacturers (2020-2025)

Table 7. Global Metallurgical Grade Silicon Carbide Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Metallurgical Grade Silicon Carbide Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Metallurgical Grade Silicon Carbide Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Metallurgical Grade Silicon Carbide as of 2025)

Table 11. Global Market Metallurgical Grade Silicon Carbide Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Metallurgical Grade Silicon Carbide Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Metallurgical Grade Silicon Carbide Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Metallurgical Grade Silicon Carbide Sales by Type (K MT)

Table 27. Global Metallurgical Grade Silicon Carbide Market Size by Type (M USD)
Table 28. Global Metallurgical Grade Silicon Carbide Sales (K MT) by Type (2020-2025)
Table 29. Global Metallurgical Grade Silicon Carbide Sales Market Share by Type (2020-2025)
Table 30. Global Metallurgical Grade Silicon Carbide Market Size (M USD) by Type (2020-2025)
Table 31. Global Metallurgical Grade Silicon Carbide Market Share by Type (2020-2025)
Table 32. Global Metallurgical Grade Silicon Carbide Price (USD/KG) by Type (2020-2025)
Table 33. Global Metallurgical Grade Silicon Carbide Sales (K MT) by Application
Table 34. Global Metallurgical Grade Silicon Carbide Market Size by Application
Table 35. Global Metallurgical Grade Silicon Carbide Sales by Application (2020-2025) & (K MT)
Table 36. Global Metallurgical Grade Silicon Carbide Sales Market Share by Application (2020-2025)
Table 37. Global Metallurgical Grade Silicon Carbide Market Size by Application (2020-2025) & (M USD)
Table 38. Global Metallurgical Grade Silicon Carbide Market Share by Application (2020-2025)
Table 39. Global Metallurgical Grade Silicon Carbide Sales Growth Rate by Application (2020-2025)
Table 40. Global Metallurgical Grade Silicon Carbide Sales by Region (2020-2025) & (K MT)
Table 41. Global Metallurgical Grade Silicon Carbide Sales Market Share by Region (2020-2025)
Table 42. Global Metallurgical Grade Silicon Carbide Market Size by Region (2020-2025) & (M USD)
Table 43. Global Metallurgical Grade Silicon Carbide Market Size by Region (2020-2025)
Table 44. North America Metallurgical Grade Silicon Carbide Sales by Country (2020-2025) & (K MT)
Table 45. North America Metallurgical Grade Silicon Carbide Market Size by Country (2020-2025) & (M USD)
Table 46. Europe Metallurgical Grade Silicon Carbide Sales by Country (2020-2025) & (K MT)
Table 47. Europe Metallurgical Grade Silicon Carbide Market Size by Country (2020-2025) & (M USD)
Table 48. Asia Pacific Metallurgical Grade Silicon Carbide Sales by Region (2020-2025)

& (K MT)

Table 49. Asia Pacific Metallurgical Grade Silicon Carbide Market Size by Region (2020-2025) & (M USD)

Table 50. South America Metallurgical Grade Silicon Carbide Sales by Country (2020-2025) & (K MT)

Table 51. South America Metallurgical Grade Silicon Carbide Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Metallurgical Grade Silicon Carbide Sales by Region (2020-2025) & (K MT)

Table 53. Middle East and Africa Metallurgical Grade Silicon Carbide Market Size by Region (2020-2025) & (M USD)

Table 54. Global Metallurgical Grade Silicon Carbide Production (K MT) by Region(2020-2025)

Table 55. Global Metallurgical Grade Silicon Carbide Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Metallurgical Grade Silicon Carbide Revenue Market Share by Region (2020-2025)

Table 57. Global Metallurgical Grade Silicon Carbide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Metallurgical Grade Silicon Carbide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Metallurgical Grade Silicon Carbide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Metallurgical Grade Silicon Carbide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Metallurgical Grade Silicon Carbide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. XINYIYANG Basic Information

Table 63. XINYIYANG Metallurgical Grade Silicon Carbide Product Overview

Table 64. XINYIYANG Metallurgical Grade Silicon Carbide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. XINYIYANG Business Overview

Table 66. XINYIYANG SWOT Analysis

Table 67. XINYIYANG Recent Developments

Table 68. Sublime Technologies Basic Information

Table 69. Sublime Technologies Metallurgical Grade Silicon Carbide Product Overview

Table 70. Sublime Technologies Metallurgical Grade Silicon Carbide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Sublime Technologies Business Overview

Table 72. Sublime Technologies SWOT Analysis
Table 73. Sublime Technologies Recent Developments
Table 74. Washington Mills Hennepin Basic Information
Table 75. Washington Mills Hennepin Metallurgical Grade Silicon Carbide Product Overview
Table 76. Washington Mills Hennepin Metallurgical Grade Silicon Carbide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 77. Washington Mills Hennepin Business Overview
Table 78. Washington Mills Hennepin SWOT Analysis
Table 79. Washington Mills Hennepin Recent Developments
Table 80. Henan SlandC Co.,Ltd Basic Information
Table 81. Henan SlandC Co.,Ltd Metallurgical Grade Silicon Carbide Product Overview
Table 82. Henan SlandC Co.,Ltd Metallurgical Grade Silicon Carbide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 83. Henan SlandC Co.,Ltd Business Overview
Table 84. Henan SlandC Co.,Ltd Recent Developments
Table 85. Anyang Huatuo Metallurgy Basic Information
Table 86. Anyang Huatuo Metallurgy Metallurgical Grade Silicon Carbide Product Overview
Table 87. Anyang Huatuo Metallurgy Metallurgical Grade Silicon Carbide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 88. Anyang Huatuo Metallurgy Business Overview
Table 89. Anyang Huatuo Metallurgy Recent Developments
Table 90. Miller and Company LLC Basic Information
Table 91. Miller and Company LLC Metallurgical Grade Silicon Carbide Product Overview
Table 92. Miller and Company LLC Metallurgical Grade Silicon Carbide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 93. Miller and Company LLC Business Overview
Table 94. Miller and Company LLC Recent Developments
Table 95. Sica New Materials Group Basic Information
Table 96. Sica New Materials Group Metallurgical Grade Silicon Carbide Product Overview
Table 97. Sica New Materials Group Metallurgical Grade Silicon Carbide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 98. Sica New Materials Group Business Overview
Table 99. Sica New Materials Group Recent Developments
Table 100. STAR GROUP Basic Information
Table 101. STAR GROUP Metallurgical Grade Silicon Carbide Product Overview

Table 102. STAR GROUP Metallurgical Grade Silicon Carbide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 103. STAR GROUP Business Overview

Table 104. STAR GROUP Recent Developments

Table 105. Iwatani Corporation Basic Information

Table 106. Iwatani Corporation Metallurgical Grade Silicon Carbide Product Overview

Table 107. Iwatani Corporation Metallurgical Grade Silicon Carbide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 108. Iwatani Corporation Business Overview

Table 109. Iwatani Corporation Recent Developments

Table 110. Global Metallurgical Grade Silicon Carbide Sales Forecast by Region (2026-2035) & (K MT)

Table 111. Global Metallurgical Grade Silicon Carbide Market Size Forecast by Region (2026-2035) & (M USD)

Table 112. North America Metallurgical Grade Silicon Carbide Sales Forecast by Country (2026-2035) & (K MT)

Table 113. North America Metallurgical Grade Silicon Carbide Market Size Forecast by Country (2026-2035) & (M USD)

Table 114. Europe Metallurgical Grade Silicon Carbide Sales Forecast by Country (2026-2035) & (K MT)

Table 115. Europe Metallurgical Grade Silicon Carbide Market Size Forecast by Country (2026-2035) & (M USD)

Table 116. Asia Pacific Metallurgical Grade Silicon Carbide Sales Forecast by Region (2026-2035) & (K MT)

Table 117. Asia Pacific Metallurgical Grade Silicon Carbide Market Size Forecast by Region (2026-2035) & (M USD)

Table 118. South America Metallurgical Grade Silicon Carbide Sales Forecast by Country (2026-2035) & (K MT)

Table 119. South America Metallurgical Grade Silicon Carbide Market Size Forecast by Country (2026-2035) & (M USD)

Table 120. Middle East and Africa Metallurgical Grade Silicon Carbide Sales Forecast by Country (2026-2035) & (Units)

Table 121. Middle East and Africa Metallurgical Grade Silicon Carbide Market Size Forecast by Country (2026-2035) & (M USD)

Table 122. Global Metallurgical Grade Silicon Carbide Sales Forecast by Type (2026-2035) & (K MT)

Table 123. Global Metallurgical Grade Silicon Carbide Market Size Forecast by Type (2026-2035) & (M USD)

Table 124. Global Metallurgical Grade Silicon Carbide Price Forecast by Type

(2026-2035) & (USD/KG)

Table 125. Global Metallurgical Grade Silicon Carbide Sales (K MT) Forecast by Application (2026-2035)

Table 126. Global Metallurgical Grade Silicon Carbide Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Metallurgical Grade Silicon Carbide
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Metallurgical Grade Silicon Carbide Market Size (M USD), 2025-2035
- Figure 5. Global Metallurgical Grade Silicon Carbide Market Size (M USD) (2020-2035)
- Figure 6. Global Metallurgical Grade Silicon Carbide Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Metallurgical Grade Silicon Carbide Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Metallurgical Grade Silicon Carbide Product Life Cycle
- Figure 13. Metallurgical Grade Silicon Carbide Sales Share by Manufacturers in 2025
- Figure 14. Global Metallurgical Grade Silicon Carbide Revenue Share by Manufacturers in 2025
- Figure 15. Metallurgical Grade Silicon Carbide Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Metallurgical Grade Silicon Carbide Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Metallurgical Grade Silicon Carbide Revenue in 2025
- Figure 18. Industry Chain Map of Metallurgical Grade Silicon Carbide
- Figure 19. Global Metallurgical Grade Silicon Carbide Market PEST Analysis
- Figure 20. Global Metallurgical Grade Silicon Carbide Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Metallurgical Grade Silicon Carbide Market Share by Type
- Figure 27. Sales Market Share of Metallurgical Grade Silicon Carbide by Type (2020-2025)
- Figure 28. Sales Market Share of Metallurgical Grade Silicon Carbide by Type in 2025
- Figure 29. Market Share of Metallurgical Grade Silicon Carbide by Type (2020-2025)

- Figure 30. Market Share of Metallurgical Grade Silicon Carbide by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Metallurgical Grade Silicon Carbide Market Share by Application
- Figure 33. Global Metallurgical Grade Silicon Carbide Sales Market Share by Application (2020-2025)
- Figure 34. Global Metallurgical Grade Silicon Carbide Sales Market Share by Application in 2025
- Figure 35. Global Metallurgical Grade Silicon Carbide Market Share by Application (2020-2025)
- Figure 36. Global Metallurgical Grade Silicon Carbide Market Share by Application in 2025
- Figure 37. Global Metallurgical Grade Silicon Carbide Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Metallurgical Grade Silicon Carbide Sales Market Share by Region (2020-2025)
- Figure 39. Global Metallurgical Grade Silicon Carbide Market Size by Region (2020-2025)
- Figure 40. North America Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)
- Figure 41. North America Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)
- Figure 42. North America Metallurgical Grade Silicon Carbide Sales Market Share by Country in 2024
- Figure 43. North America Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Metallurgical Grade Silicon Carbide Market Size by Country in 2024
- Figure 45. U.S. Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)
- Figure 46. U.S. Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Metallurgical Grade Silicon Carbide Sales (K MT) and Growth Rate (2020-2025)
- Figure 48. Canada Metallurgical Grade Silicon Carbide Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Metallurgical Grade Silicon Carbide Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Metallurgical Grade Silicon Carbide Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Metallurgical Grade Silicon Carbide Sales Market Share by Country in 2024

Figure 53. Europe Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Metallurgical Grade Silicon Carbide Market Size by Country in 2024

Figure 55. Germany Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Metallurgical Grade Silicon Carbide Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Metallurgical Grade Silicon Carbide Sales Market Share by Region in 2024

Figure 67. Asia Pacific Metallurgical Grade Silicon Carbide Market Size by Region in 2024

Figure 68. China Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Metallurgical Grade Silicon Carbide Sales and Growth Rate (K MT)

Figure 79. South America Metallurgical Grade Silicon Carbide Sales Market Share by Country in 2024

Figure 80. South America Metallurgical Grade Silicon Carbide Market Size and Growth Rate (M USD)

Figure 81. South America Metallurgical Grade Silicon Carbide Market Size by Country in 2024

Figure 82. Brazil Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Metallurgical Grade Silicon Carbide Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Metallurgical Grade Silicon Carbide Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Metallurgical Grade Silicon Carbide Market Size and

Growth Rate (M USD)

Figure 91. Middle East and Africa Metallurgical Grade Silicon Carbide Market Size by Region in 2024

Figure 92. Saudi Arabia Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Metallurgical Grade Silicon Carbide Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Metallurgical Grade Silicon Carbide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Metallurgical Grade Silicon Carbide Production Market Share by Region (2020-2025)

Figure 103. North America Metallurgical Grade Silicon Carbide Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Metallurgical Grade Silicon Carbide Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Metallurgical Grade Silicon Carbide Production (K MT) Growth Rate (2020-2025)

Figure 106. China Metallurgical Grade Silicon Carbide Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Metallurgical Grade Silicon Carbide Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Metallurgical Grade Silicon Carbide Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Metallurgical Grade Silicon Carbide Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Metallurgical Grade Silicon Carbide Market Share Forecast by Type (2026-2035)

Figure 111. Global Metallurgical Grade Silicon Carbide Sales Forecast by Application (2026-2035)

Figure 112. Global Metallurgical Grade Silicon Carbide Market Share Forecast by Application (2026-2035)

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