

Global Silicon Carbide Material Parts Market Growth 2024-2030

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Abstracts

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The global Silicon Carbide Material Parts market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Silicon Carbide Material Parts Industry Forecast” looks at past sales and reviews total world Silicon Carbide Material Parts sales in 2023, providing a comprehensive analysis by region and market sector of projected Silicon Carbide Material Parts sales for 2024 through 2030. With Silicon Carbide Material Parts sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Silicon Carbide Material Parts industry.

This Insight Report provides a comprehensive analysis of the global Silicon Carbide Material Parts landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Silicon Carbide Material Parts portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Silicon Carbide Material Parts market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Silicon Carbide Material Parts and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-

up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Silicon Carbide Material Parts.

United States market for Silicon Carbide Material Parts is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Silicon Carbide Material Parts is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Silicon Carbide Material Parts is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Silicon Carbide Material Parts players cover CoorsTek, Morgan Advanced Materials, Saint-Gobain Performance Ceramics & Refractories, Tokai Carbon, Calix Ceramic Solutions, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Silicon Carbide Material Parts market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

CVD Silicon Carbide

Reaction Sintered Silicon Carbide

Recrystallized Sintered Silicon Carbide

Atmospheric Pressure Sintered Silicon Carbide

Hot Pressed Sintered Silicon Carbide

Others

Segmentation by Application:

Automobile

LED

Consumer Electronics

Photovoltaic

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

CoorsTek

Morgan Advanced Materials

Saint-Gobain Performance Ceramics & Refractories

Tokai Carbon

Calix Ceramic Solutions

Blasch Precision Ceramics

Final Advanced Materials

Ferrotec

Insaco

International Syalons

Ceramdis

Ortech Ceramics

AGC

SGL Carbon

Silcarb

Mersen

Shenzhen Zhicheng Semiconductor Materials

Schunk

Huamei Material

Key Questions Addressed in this Report

What is the 10-year outlook for the global Silicon Carbide Material Parts market?

What factors are driving Silicon Carbide Material Parts market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Silicon Carbide Material Parts market opportunities vary by end market size?

How does Silicon Carbide Material Parts break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Silicon Carbide Material Parts Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Silicon Carbide Material Parts by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Silicon Carbide Material Parts by Country/Region, 2019, 2023 & 2030
- 2.2 Silicon Carbide Material Parts Segment by Type
 - 2.2.1 CVD Silicon Carbide
 - 2.2.2 Reaction Sintered Silicon Carbide
 - 2.2.3 Recrystallized Sintered Silicon Carbide
 - 2.2.4 Atmospheric Pressure Sintered Silicon Carbide
 - 2.2.5 Hot Pressed Sintered Silicon Carbide
 - 2.2.6 Others
- 2.3 Silicon Carbide Material Parts Sales by Type
 - 2.3.1 Global Silicon Carbide Material Parts Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Silicon Carbide Material Parts Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Silicon Carbide Material Parts Sale Price by Type (2019-2024)
- 2.4 Silicon Carbide Material Parts Segment by Application
 - 2.4.1 Automobile
 - 2.4.2 LED
 - 2.4.3 Consumer Electronics
 - 2.4.4 Photovoltaic
 - 2.4.5 Others

2.5 Silicon Carbide Material Parts Sales by Application

2.5.1 Global Silicon Carbide Material Parts Sale Market Share by Application
(2019-2024)

2.5.2 Global Silicon Carbide Material Parts Revenue and Market Share by Application
(2019-2024)

2.5.3 Global Silicon Carbide Material Parts Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global Silicon Carbide Material Parts Breakdown Data by Company

3.1.1 Global Silicon Carbide Material Parts Annual Sales by Company (2019-2024)

3.1.2 Global Silicon Carbide Material Parts Sales Market Share by Company
(2019-2024)

3.2 Global Silicon Carbide Material Parts Annual Revenue by Company (2019-2024)

3.2.1 Global Silicon Carbide Material Parts Revenue by Company (2019-2024)

3.2.2 Global Silicon Carbide Material Parts Revenue Market Share by Company
(2019-2024)

3.3 Global Silicon Carbide Material Parts Sale Price by Company

3.4 Key Manufacturers Silicon Carbide Material Parts Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Silicon Carbide Material Parts Product Location Distribution

3.4.2 Players Silicon Carbide Material Parts Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SILICON CARBIDE MATERIAL PARTS BY GEOGRAPHIC REGION

4.1 World Historic Silicon Carbide Material Parts Market Size by Geographic Region (2019-2024)

4.1.1 Global Silicon Carbide Material Parts Annual Sales by Geographic Region
(2019-2024)

4.1.2 Global Silicon Carbide Material Parts Annual Revenue by Geographic Region
(2019-2024)

4.2 World Historic Silicon Carbide Material Parts Market Size by Country/Region (2019-2024)

4.2.1 Global Silicon Carbide Material Parts Annual Sales by Country/Region
(2019-2024)

4.2.2 Global Silicon Carbide Material Parts Annual Revenue by Country/Region
(2019-2024)

4.3 Americas Silicon Carbide Material Parts Sales Growth

4.4 APAC Silicon Carbide Material Parts Sales Growth

4.5 Europe Silicon Carbide Material Parts Sales Growth

4.6 Middle East & Africa Silicon Carbide Material Parts Sales Growth

5 AMERICAS

5.1 Americas Silicon Carbide Material Parts Sales by Country

5.1.1 Americas Silicon Carbide Material Parts Sales by Country (2019-2024)

5.1.2 Americas Silicon Carbide Material Parts Revenue by Country (2019-2024)

5.2 Americas Silicon Carbide Material Parts Sales by Type (2019-2024)

5.3 Americas Silicon Carbide Material Parts Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Silicon Carbide Material Parts Sales by Region

6.1.1 APAC Silicon Carbide Material Parts Sales by Region (2019-2024)

6.1.2 APAC Silicon Carbide Material Parts Revenue by Region (2019-2024)

6.2 APAC Silicon Carbide Material Parts Sales by Type (2019-2024)

6.3 APAC Silicon Carbide Material Parts Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Silicon Carbide Material Parts by Country

- 7.1.1 Europe Silicon Carbide Material Parts Sales by Country (2019-2024)
- 7.1.2 Europe Silicon Carbide Material Parts Revenue by Country (2019-2024)
- 7.2 Europe Silicon Carbide Material Parts Sales by Type (2019-2024)
- 7.3 Europe Silicon Carbide Material Parts Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Silicon Carbide Material Parts by Country
 - 8.1.1 Middle East & Africa Silicon Carbide Material Parts Sales by Country (2019-2024)
 - 8.1.2 Middle East & Africa Silicon Carbide Material Parts Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Silicon Carbide Material Parts Sales by Type (2019-2024)
- 8.3 Middle East & Africa Silicon Carbide Material Parts Sales by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Silicon Carbide Material Parts
- 10.3 Manufacturing Process Analysis of Silicon Carbide Material Parts
- 10.4 Industry Chain Structure of Silicon Carbide Material Parts

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Silicon Carbide Material Parts Distributors

11.3 Silicon Carbide Material Parts Customer

12 WORLD FORECAST REVIEW FOR SILICON CARBIDE MATERIAL PARTS BY GEOGRAPHIC REGION

12.1 Global Silicon Carbide Material Parts Market Size Forecast by Region

12.1.1 Global Silicon Carbide Material Parts Forecast by Region (2025-2030)

12.1.2 Global Silicon Carbide Material Parts Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country (2025-2030)

12.3 APAC Forecast by Region (2025-2030)

12.4 Europe Forecast by Country (2025-2030)

12.5 Middle East & Africa Forecast by Country (2025-2030)

12.6 Global Silicon Carbide Material Parts Forecast by Type (2025-2030)

12.7 Global Silicon Carbide Material Parts Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 CoorsTek

13.1.1 CoorsTek Company Information

13.1.2 CoorsTek Silicon Carbide Material Parts Product Portfolios and Specifications

13.1.3 CoorsTek Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 CoorsTek Main Business Overview

13.1.5 CoorsTek Latest Developments

13.2 Morgan Advanced Materials

13.2.1 Morgan Advanced Materials Company Information

13.2.2 Morgan Advanced Materials Silicon Carbide Material Parts Product Portfolios and Specifications

13.2.3 Morgan Advanced Materials Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Morgan Advanced Materials Main Business Overview

13.2.5 Morgan Advanced Materials Latest Developments

13.3 Saint-Gobain Performance Ceramics & Refractories

13.3.1 Saint-Gobain Performance Ceramics & Refractories Company Information

13.3.2 Saint-Gobain Performance Ceramics & Refractories Silicon Carbide Material Parts Product Portfolios and Specifications

13.3.3 Saint-Gobain Performance Ceramics & Refractories Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Saint-Gobain Performance Ceramics & Refractories Main Business Overview

13.3.5 Saint-Gobain Performance Ceramics & Refractories Latest Developments

13.4 Tokai Carbon

13.4.1 Tokai Carbon Company Information

13.4.2 Tokai Carbon Silicon Carbide Material Parts Product Portfolios and Specifications

13.4.3 Tokai Carbon Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Tokai Carbon Main Business Overview

13.4.5 Tokai Carbon Latest Developments

13.5 Calix Ceramic Solutions

13.5.1 Calix Ceramic Solutions Company Information

13.5.2 Calix Ceramic Solutions Silicon Carbide Material Parts Product Portfolios and Specifications

13.5.3 Calix Ceramic Solutions Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Calix Ceramic Solutions Main Business Overview

13.5.5 Calix Ceramic Solutions Latest Developments

13.6 Blasch Precision Ceramics

13.6.1 Blasch Precision Ceramics Company Information

13.6.2 Blasch Precision Ceramics Silicon Carbide Material Parts Product Portfolios and Specifications

13.6.3 Blasch Precision Ceramics Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Blasch Precision Ceramics Main Business Overview

13.6.5 Blasch Precision Ceramics Latest Developments

13.7 Final Advanced Materials

13.7.1 Final Advanced Materials Company Information

13.7.2 Final Advanced Materials Silicon Carbide Material Parts Product Portfolios and Specifications

13.7.3 Final Advanced Materials Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Final Advanced Materials Main Business Overview

13.7.5 Final Advanced Materials Latest Developments

13.8 Ferrotec

13.8.1 Ferrotec Company Information

13.8.2 Ferrotec Silicon Carbide Material Parts Product Portfolios and Specifications

13.8.3 Ferrotec Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Ferrotec Main Business Overview

13.8.5 Ferrotec Latest Developments

13.9 Insaco

13.9.1 Insaco Company Information

13.9.2 Insaco Silicon Carbide Material Parts Product Portfolios and Specifications

13.9.3 Insaco Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Insaco Main Business Overview

13.9.5 Insaco Latest Developments

13.10 International Syalons

13.10.1 International Syalons Company Information

13.10.2 International Syalons Silicon Carbide Material Parts Product Portfolios and Specifications

13.10.3 International Syalons Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 International Syalons Main Business Overview

13.10.5 International Syalons Latest Developments

13.11 Ceramdis

13.11.1 Ceramdis Company Information

13.11.2 Ceramdis Silicon Carbide Material Parts Product Portfolios and Specifications

13.11.3 Ceramdis Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Ceramdis Main Business Overview

13.11.5 Ceramdis Latest Developments

13.12 Ortech Ceramics

13.12.1 Ortech Ceramics Company Information

13.12.2 Ortech Ceramics Silicon Carbide Material Parts Product Portfolios and Specifications

13.12.3 Ortech Ceramics Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Ortech Ceramics Main Business Overview

13.12.5 Ortech Ceramics Latest Developments

13.13 AGC

- 13.13.1 AGC Company Information
- 13.13.2 AGC Silicon Carbide Material Parts Product Portfolios and Specifications
- 13.13.3 AGC Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.13.4 AGC Main Business Overview
- 13.13.5 AGC Latest Developments
- 13.14 SGL Carbon
 - 13.14.1 SGL Carbon Company Information
 - 13.14.2 SGL Carbon Silicon Carbide Material Parts Product Portfolios and Specifications
 - 13.14.3 SGL Carbon Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 SGL Carbon Main Business Overview
 - 13.14.5 SGL Carbon Latest Developments
- 13.15 Silcarb
 - 13.15.1 Silcarb Company Information
 - 13.15.2 Silcarb Silicon Carbide Material Parts Product Portfolios and Specifications
 - 13.15.3 Silcarb Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.15.4 Silcarb Main Business Overview
 - 13.15.5 Silcarb Latest Developments
- 13.16 Mersen
 - 13.16.1 Mersen Company Information
 - 13.16.2 Mersen Silicon Carbide Material Parts Product Portfolios and Specifications
 - 13.16.3 Mersen Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.16.4 Mersen Main Business Overview
 - 13.16.5 Mersen Latest Developments
- 13.17 Shenzhen Zhicheng Semiconductor Materials
 - 13.17.1 Shenzhen Zhicheng Semiconductor Materials Company Information
 - 13.17.2 Shenzhen Zhicheng Semiconductor Materials Silicon Carbide Material Parts Product Portfolios and Specifications
 - 13.17.3 Shenzhen Zhicheng Semiconductor Materials Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.17.4 Shenzhen Zhicheng Semiconductor Materials Main Business Overview
 - 13.17.5 Shenzhen Zhicheng Semiconductor Materials Latest Developments
- 13.18 Schunk
 - 13.18.1 Schunk Company Information
 - 13.18.2 Schunk Silicon Carbide Material Parts Product Portfolios and Specifications

13.18.3 Schunk Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.18.4 Schunk Main Business Overview

13.18.5 Schunk Latest Developments

13.19 Huamei Material

13.19.1 Huamei Material Company Information

13.19.2 Huamei Material Silicon Carbide Material Parts Product Portfolios and Specifications

13.19.3 Huamei Material Silicon Carbide Material Parts Sales, Revenue, Price and Gross Margin (2019-2024)

13.19.4 Huamei Material Main Business Overview

13.19.5 Huamei Material Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Silicon Carbide Material Parts Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Silicon Carbide Material Parts Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of CVD Silicon Carbide

Table 4. Major Players of Reaction Sintered Silicon Carbide

Table 5. Major Players of Recrystallized Sintered Silicon Carbide

Table 6. Major Players of Atmospheric Pressure Sintered Silicon Carbide

Table 7. Major Players of Hot Pressed Sintered Silicon Carbide

Table 8. Major Players of Others

Table 9. Global Silicon Carbide Material Parts Sales by Type (2019-2024) & (Tons)

Table 10. Global Silicon Carbide Material Parts Sales Market Share by Type (2019-2024)

Table 11. Global Silicon Carbide Material Parts Revenue by Type (2019-2024) & (\$ million)

Table 12. Global Silicon Carbide Material Parts Revenue Market Share by Type (2019-2024)

Table 13. Global Silicon Carbide Material Parts Sale Price by Type (2019-2024) & (US\$/Ton)

Table 14. Global Silicon Carbide Material Parts Sale by Application (2019-2024) & (Tons)

Table 15. Global Silicon Carbide Material Parts Sale Market Share by Application (2019-2024)

Table 16. Global Silicon Carbide Material Parts Revenue by Application (2019-2024) & (\$ million)

Table 17. Global Silicon Carbide Material Parts Revenue Market Share by Application (2019-2024)

Table 18. Global Silicon Carbide Material Parts Sale Price by Application (2019-2024) & (US\$/Ton)

Table 19. Global Silicon Carbide Material Parts Sales by Company (2019-2024) & (Tons)

Table 20. Global Silicon Carbide Material Parts Sales Market Share by Company (2019-2024)

Table 21. Global Silicon Carbide Material Parts Revenue by Company (2019-2024) & (\$ millions)

Table 22. Global Silicon Carbide Material Parts Revenue Market Share by Company (2019-2024)

Table 23. Global Silicon Carbide Material Parts Sale Price by Company (2019-2024) & (US\$/Ton)

Table 24. Key Manufacturers Silicon Carbide Material Parts Producing Area Distribution and Sales Area

Table 25. Players Silicon Carbide Material Parts Products Offered

Table 26. Silicon Carbide Material Parts Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 27. New Products and Potential Entrants

Table 28. Market M&A Activity & Strategy

Table 29. Global Silicon Carbide Material Parts Sales by Geographic Region (2019-2024) & (Tons)

Table 30. Global Silicon Carbide Material Parts Sales Market Share Geographic Region (2019-2024)

Table 31. Global Silicon Carbide Material Parts Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 32. Global Silicon Carbide Material Parts Revenue Market Share by Geographic Region (2019-2024)

Table 33. Global Silicon Carbide Material Parts Sales by Country/Region (2019-2024) & (Tons)

Table 34. Global Silicon Carbide Material Parts Sales Market Share by Country/Region (2019-2024)

Table 35. Global Silicon Carbide Material Parts Revenue by Country/Region (2019-2024) & (\$ millions)

Table 36. Global Silicon Carbide Material Parts Revenue Market Share by Country/Region (2019-2024)

Table 37. Americas Silicon Carbide Material Parts Sales by Country (2019-2024) & (Tons)

Table 38. Americas Silicon Carbide Material Parts Sales Market Share by Country (2019-2024)

Table 39. Americas Silicon Carbide Material Parts Revenue by Country (2019-2024) & (\$ millions)

Table 40. Americas Silicon Carbide Material Parts Sales by Type (2019-2024) & (Tons)

Table 41. Americas Silicon Carbide Material Parts Sales by Application (2019-2024) & (Tons)

Table 42. APAC Silicon Carbide Material Parts Sales by Region (2019-2024) & (Tons)

Table 43. APAC Silicon Carbide Material Parts Sales Market Share by Region (2019-2024)

Table 44. APAC Silicon Carbide Material Parts Revenue by Region (2019-2024) & (\$ millions)

Table 45. APAC Silicon Carbide Material Parts Sales by Type (2019-2024) & (Tons)

Table 46. APAC Silicon Carbide Material Parts Sales by Application (2019-2024) & (Tons)

Table 47. Europe Silicon Carbide Material Parts Sales by Country (2019-2024) & (Tons)

Table 48. Europe Silicon Carbide Material Parts Revenue by Country (2019-2024) & (\$ millions)

Table 49. Europe Silicon Carbide Material Parts Sales by Type (2019-2024) & (Tons)

Table 50. Europe Silicon Carbide Material Parts Sales by Application (2019-2024) & (Tons)

Table 51. Middle East & Africa Silicon Carbide Material Parts Sales by Country (2019-2024) & (Tons)

Table 52. Middle East & Africa Silicon Carbide Material Parts Revenue Market Share by Country (2019-2024)

Table 53. Middle East & Africa Silicon Carbide Material Parts Sales by Type (2019-2024) & (Tons)

Table 54. Middle East & Africa Silicon Carbide Material Parts Sales by Application (2019-2024) & (Tons)

Table 55. Key Market Drivers & Growth Opportunities of Silicon Carbide Material Parts

Table 56. Key Market Challenges & Risks of Silicon Carbide Material Parts

Table 57. Key Industry Trends of Silicon Carbide Material Parts

Table 58. Silicon Carbide Material Parts Raw Material

Table 59. Key Suppliers of Raw Materials

Table 60. Silicon Carbide Material Parts Distributors List

Table 61. Silicon Carbide Material Parts Customer List

Table 62. Global Silicon Carbide Material Parts Sales Forecast by Region (2025-2030) & (Tons)

Table 63. Global Silicon Carbide Material Parts Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 64. Americas Silicon Carbide Material Parts Sales Forecast by Country (2025-2030) & (Tons)

Table 65. Americas Silicon Carbide Material Parts Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 66. APAC Silicon Carbide Material Parts Sales Forecast by Region (2025-2030) & (Tons)

Table 67. APAC Silicon Carbide Material Parts Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 68. Europe Silicon Carbide Material Parts Sales Forecast by Country (2025-2030)

& (Tons)

Table 69. Europe Silicon Carbide Material Parts Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 70. Middle East & Africa Silicon Carbide Material Parts Sales Forecast by Country (2025-2030) & (Tons)

Table 71. Middle East & Africa Silicon Carbide Material Parts Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. Global Silicon Carbide Material Parts Sales Forecast by Type (2025-2030) & (Tons)

Table 73. Global Silicon Carbide Material Parts Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 74. Global Silicon Carbide Material Parts Sales Forecast by Application (2025-2030) & (Tons)

Table 75. Global Silicon Carbide Material Parts Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 76. CoorsTek Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 77. CoorsTek Silicon Carbide Material Parts Product Portfolios and Specifications

Table 78. CoorsTek Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 79. CoorsTek Main Business

Table 80. CoorsTek Latest Developments

Table 81. Morgan Advanced Materials Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 82. Morgan Advanced Materials Silicon Carbide Material Parts Product Portfolios and Specifications

Table 83. Morgan Advanced Materials Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 84. Morgan Advanced Materials Main Business

Table 85. Morgan Advanced Materials Latest Developments

Table 86. Saint-Gobain Performance Ceramics & Refractories Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 87. Saint-Gobain Performance Ceramics & Refractories Silicon Carbide Material Parts Product Portfolios and Specifications

Table 88. Saint-Gobain Performance Ceramics & Refractories Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 89. Saint-Gobain Performance Ceramics & Refractories Main Business

Table 90. Saint-Gobain Performance Ceramics & Refractories Latest Developments

Table 91. Tokai Carbon Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 92. Tokai Carbon Silicon Carbide Material Parts Product Portfolios and Specifications

Table 93. Tokai Carbon Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 94. Tokai Carbon Main Business

Table 95. Tokai Carbon Latest Developments

Table 96. Calix Ceramic Solutions Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 97. Calix Ceramic Solutions Silicon Carbide Material Parts Product Portfolios and Specifications

Table 98. Calix Ceramic Solutions Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 99. Calix Ceramic Solutions Main Business

Table 100. Calix Ceramic Solutions Latest Developments

Table 101. Blasch Precision Ceramics Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 102. Blasch Precision Ceramics Silicon Carbide Material Parts Product Portfolios and Specifications

Table 103. Blasch Precision Ceramics Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 104. Blasch Precision Ceramics Main Business

Table 105. Blasch Precision Ceramics Latest Developments

Table 106. Final Advanced Materials Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 107. Final Advanced Materials Silicon Carbide Material Parts Product Portfolios and Specifications

Table 108. Final Advanced Materials Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 109. Final Advanced Materials Main Business

Table 110. Final Advanced Materials Latest Developments

Table 111. Ferrotec Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 112. Ferrotec Silicon Carbide Material Parts Product Portfolios and Specifications

Table 113. Ferrotec Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 114. Ferrotec Main Business

Table 115. Ferrotec Latest Developments

Table 116. Insaco Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 117. Insaco Silicon Carbide Material Parts Product Portfolios and Specifications

Table 118. Insaco Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 119. Insaco Main Business

Table 120. Insaco Latest Developments

Table 121. International Syalons Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 122. International Syalons Silicon Carbide Material Parts Product Portfolios and Specifications

Table 123. International Syalons Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 124. International Syalons Main Business

Table 125. International Syalons Latest Developments

Table 126. Ceramdis Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 127. Ceramdis Silicon Carbide Material Parts Product Portfolios and Specifications

Table 128. Ceramdis Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 129. Ceramdis Main Business

Table 130. Ceramdis Latest Developments

Table 131. Ortech Ceramics Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 132. Ortech Ceramics Silicon Carbide Material Parts Product Portfolios and Specifications

Table 133. Ortech Ceramics Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 134. Ortech Ceramics Main Business

Table 135. Ortech Ceramics Latest Developments

Table 136. AGC Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 137. AGC Silicon Carbide Material Parts Product Portfolios and Specifications

Table 138. AGC Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 139. AGC Main Business

Table 140. AGC Latest Developments

Table 141. SGL Carbon Basic Information, Silicon Carbide Material Parts Manufacturing

Base, Sales Area and Its Competitors

Table 142. SGL Carbon Silicon Carbide Material Parts Product Portfolios and Specifications

Table 143. SGL Carbon Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 144. SGL Carbon Main Business

Table 145. SGL Carbon Latest Developments

Table 146. Silcarb Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 147. Silcarb Silicon Carbide Material Parts Product Portfolios and Specifications

Table 148. Silcarb Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 149. Silcarb Main Business

Table 150. Silcarb Latest Developments

Table 151. Mersen Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 152. Mersen Silicon Carbide Material Parts Product Portfolios and Specifications

Table 153. Mersen Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 154. Mersen Main Business

Table 155. Mersen Latest Developments

Table 156. Shenzhen Zhicheng Semiconductor Materials Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 157. Shenzhen Zhicheng Semiconductor Materials Silicon Carbide Material Parts Product Portfolios and Specifications

Table 158. Shenzhen Zhicheng Semiconductor Materials Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 159. Shenzhen Zhicheng Semiconductor Materials Main Business

Table 160. Shenzhen Zhicheng Semiconductor Materials Latest Developments

Table 161. Schunk Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 162. Schunk Silicon Carbide Material Parts Product Portfolios and Specifications

Table 163. Schunk Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 164. Schunk Main Business

Table 165. Schunk Latest Developments

Table 166. Huamei Material Basic Information, Silicon Carbide Material Parts Manufacturing Base, Sales Area and Its Competitors

Table 167. Huamei Material Silicon Carbide Material Parts Product Portfolios and

Specifications

Table 168. Huamei Material Silicon Carbide Material Parts Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 169. Huamei Material Main Business

Table 170. Huamei Material Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Silicon Carbide Material Parts
- Figure 2. Silicon Carbide Material Parts Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Silicon Carbide Material Parts Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global Silicon Carbide Material Parts Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Silicon Carbide Material Parts Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Silicon Carbide Material Parts Sales Market Share by Country/Region (2023)
- Figure 10. Silicon Carbide Material Parts Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of CVD Silicon Carbide
- Figure 12. Product Picture of Reaction Sintered Silicon Carbide
- Figure 13. Product Picture of Recrystallized Sintered Silicon Carbide
- Figure 14. Product Picture of Atmospheric Pressure Sintered Silicon Carbide
- Figure 15. Product Picture of Hot Pressed Sintered Silicon Carbide
- Figure 16. Product Picture of Others
- Figure 17. Global Silicon Carbide Material Parts Sales Market Share by Type in 2023
- Figure 18. Global Silicon Carbide Material Parts Revenue Market Share by Type (2019-2024)
- Figure 19. Silicon Carbide Material Parts Consumed in Automobile
- Figure 20. Global Silicon Carbide Material Parts Market: Automobile (2019-2024) & (Tons)
- Figure 21. Silicon Carbide Material Parts Consumed in LED
- Figure 22. Global Silicon Carbide Material Parts Market: LED (2019-2024) & (Tons)
- Figure 23. Silicon Carbide Material Parts Consumed in Consumer Electronics
- Figure 24. Global Silicon Carbide Material Parts Market: Consumer Electronics (2019-2024) & (Tons)
- Figure 25. Silicon Carbide Material Parts Consumed in Photovoltaic
- Figure 26. Global Silicon Carbide Material Parts Market: Photovoltaic (2019-2024) & (Tons)
- Figure 27. Silicon Carbide Material Parts Consumed in Others
- Figure 28. Global Silicon Carbide Material Parts Market: Others (2019-2024) & (Tons)

Figure 29. Global Silicon Carbide Material Parts Sale Market Share by Application (2023)

Figure 30. Global Silicon Carbide Material Parts Revenue Market Share by Application in 2023

Figure 31. Silicon Carbide Material Parts Sales by Company in 2023 (Tons)

Figure 32. Global Silicon Carbide Material Parts Sales Market Share by Company in 2023

Figure 33. Silicon Carbide Material Parts Revenue by Company in 2023 (\$ millions)

Figure 34. Global Silicon Carbide Material Parts Revenue Market Share by Company in 2023

Figure 35. Global Silicon Carbide Material Parts Sales Market Share by Geographic Region (2019-2024)

Figure 36. Global Silicon Carbide Material Parts Revenue Market Share by Geographic Region in 2023

Figure 37. Americas Silicon Carbide Material Parts Sales 2019-2024 (Tons)

Figure 38. Americas Silicon Carbide Material Parts Revenue 2019-2024 (\$ millions)

Figure 39. APAC Silicon Carbide Material Parts Sales 2019-2024 (Tons)

Figure 40. APAC Silicon Carbide Material Parts Revenue 2019-2024 (\$ millions)

Figure 41. Europe Silicon Carbide Material Parts Sales 2019-2024 (Tons)

Figure 42. Europe Silicon Carbide Material Parts Revenue 2019-2024 (\$ millions)

Figure 43. Middle East & Africa Silicon Carbide Material Parts Sales 2019-2024 (Tons)

Figure 44. Middle East & Africa Silicon Carbide Material Parts Revenue 2019-2024 (\$ millions)

Figure 45. Americas Silicon Carbide Material Parts Sales Market Share by Country in 2023

Figure 46. Americas Silicon Carbide Material Parts Revenue Market Share by Country (2019-2024)

Figure 47. Americas Silicon Carbide Material Parts Sales Market Share by Type (2019-2024)

Figure 48. Americas Silicon Carbide Material Parts Sales Market Share by Application (2019-2024)

Figure 49. United States Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 50. Canada Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 51. Mexico Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 52. Brazil Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 53. APAC Silicon Carbide Material Parts Sales Market Share by Region in 2023

Figure 54. APAC Silicon Carbide Material Parts Revenue Market Share by Region (2019-2024)

Figure 55. APAC Silicon Carbide Material Parts Sales Market Share by Type (2019-2024)

Figure 56. APAC Silicon Carbide Material Parts Sales Market Share by Application (2019-2024)

Figure 57. China Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 58. Japan Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 59. South Korea Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 60. Southeast Asia Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 61. India Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 62. Australia Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 63. China Taiwan Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 64. Europe Silicon Carbide Material Parts Sales Market Share by Country in 2023

Figure 65. Europe Silicon Carbide Material Parts Revenue Market Share by Country (2019-2024)

Figure 66. Europe Silicon Carbide Material Parts Sales Market Share by Type (2019-2024)

Figure 67. Europe Silicon Carbide Material Parts Sales Market Share by Application (2019-2024)

Figure 68. Germany Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 69. France Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 70. UK Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 71. Italy Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 72. Russia Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 73. Middle East & Africa Silicon Carbide Material Parts Sales Market Share by Country (2019-2024)

Figure 74. Middle East & Africa Silicon Carbide Material Parts Sales Market Share by Type (2019-2024)

Figure 75. Middle East & Africa Silicon Carbide Material Parts Sales Market Share by Application (2019-2024)

Figure 76. Egypt Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 77. South Africa Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 78. Israel Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 79. Turkey Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 80. GCC Countries Silicon Carbide Material Parts Revenue Growth 2019-2024 (\$ millions)

Figure 81. Manufacturing Cost Structure Analysis of Silicon Carbide Material Parts in 2023

Figure 82. Manufacturing Process Analysis of Silicon Carbide Material Parts

Figure 83. Industry Chain Structure of Silicon Carbide Material Parts

Figure 84. Channels of Distribution

Figure 85. Global Silicon Carbide Material Parts Sales Market Forecast by Region (2025-2030)

Figure 86. Global Silicon Carbide Material Parts Revenue Market Share Forecast by Region (2025-2030)

Figure 87. Global Silicon Carbide Material Parts Sales Market Share Forecast by Type (2025-2030)

Figure 88. Global Silicon Carbide Material Parts Revenue Market Share Forecast by Type (2025-2030)

Figure 89. Global Silicon Carbide Material Parts Sales Market Share Forecast by Application (2025-2030)

Figure 90. Global Silicon Carbide Material Parts Revenue Market Share Forecast by Application (2025-2030)

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