

Global SiC Powder Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GC0FC7A5A1D5EN.html>

Date: February 2023

Pages: 111

Price: US\$ 4,480.00 (Single User License)

ID: GC0FC7A5A1D5EN

Abstracts

The global SiC Powder market size is expected to reach \$ 394.5 million by 2029, rising at a market growth of 6.0% CAGR during the forecast period (2023-2029).

Global key players of SiC powder include Fiven, Wolfspeed, Nanomakers, etc. The top three players hold a share about 63%. North America is the largest market, has a share about 30%, followed by Europe and Asia-Pacific, with share 28% and 27%, separately.

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

This report studies the global SiC Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for SiC Powder, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of SiC Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global SiC Powder total production and demand, 2018-2029, (MT)

Global SiC Powder total production value, 2018-2029, (USD Million)

Global SiC Powder production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (MT)

Global SiC Powder consumption by region & country, CAGR, 2018-2029 & (MT)

U.S. VS China: SiC Powder domestic production, consumption, key domestic manufacturers and share

Global SiC Powder production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (MT)

Global SiC Powder production by Type, production, value, CAGR, 2018-2029, (USD Million) & (MT)

Global SiC Powder production by Application production, value, CAGR, 2018-2029, (USD Million) & (MT)

This reports profiles key players in the global SiC Powder market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nanomakers, Washington Mills, Fujimi, H?gan?s, Fiven, Pacific Rundum, Shin-Etsu Chemical, Jicheng Advanced Ceramics and Hefei ZhongHang Namometer Technology Development, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World SiC Powder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (USD/Kg) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global SiC Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global SiC Powder Market, Segmentation by Type

General Grade SiC Powder

High Purity SiC Powder

Global SiC Powder Market, Segmentation by Application

Sintered Parts

Filling Material

SiC Wafer

Others

Companies Profiled:

Nanomakers

Washington Mills

Fujimi

H?gan?s

Fiven

Pacific Rundum

Shin-Etsu Chemical

Jicheng Advanced Ceramics

Hefei ZhongHang Namometer Technology Development

Hongwu International

Wolfspeed

SiCrystal

II-VI Advanced Materials

Key Questions Answered

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

5. Who are the key producers in the global SiC Powder market?

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

Contents

1 SUPPLY SUMMARY

- 1.1 SiC Powder Introduction
- 1.2 World SiC Powder Supply & Forecast
 - 1.2.1 World SiC Powder Production Value (2018 & 2022 & 2029)
 - 1.2.2 World SiC Powder Production (2018-2029)
 - 1.2.3 World SiC Powder Pricing Trends (2018-2029)
- 1.3 World SiC Powder Production by Region (Based on Production Site)
 - 1.3.1 World SiC Powder Production Value by Region (2018-2029)
 - 1.3.2 World SiC Powder Production by Region (2018-2029)
 - 1.3.3 World SiC Powder Average Price by Region (2018-2029)
 - 1.3.4 North America SiC Powder Production (2018-2029)
 - 1.3.5 Europe SiC Powder Production (2018-2029)
 - 1.3.6 China SiC Powder Production (2018-2029)
 - 1.3.7 Japan SiC Powder Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 SiC Powder Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 SiC Powder Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World SiC Powder Demand (2018-2029)
- 2.2 World SiC Powder Consumption by Region
 - 2.2.1 World SiC Powder Consumption by Region (2018-2023)
 - 2.2.2 World SiC Powder Consumption Forecast by Region (2024-2029)
- 2.3 United States SiC Powder Consumption (2018-2029)
- 2.4 China SiC Powder Consumption (2018-2029)
- 2.5 Europe SiC Powder Consumption (2018-2029)
- 2.6 Japan SiC Powder Consumption (2018-2029)
- 2.7 South Korea SiC Powder Consumption (2018-2029)
- 2.8 ASEAN SiC Powder Consumption (2018-2029)
- 2.9 India SiC Powder Consumption (2018-2029)

3 WORLD SiC POWDER MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World SiC Powder Production Value by Manufacturer (2018-2023)
- 3.2 World SiC Powder Production by Manufacturer (2018-2023)
- 3.3 World SiC Powder Average Price by Manufacturer (2018-2023)
- 3.4 SiC Powder Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global SiC Powder Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for SiC Powder in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for SiC Powder in 2022
- 3.6 SiC Powder Market: Overall Company Footprint Analysis
 - 3.6.1 SiC Powder Market: Region Footprint
 - 3.6.2 SiC Powder Market: Company Product Type Footprint
 - 3.6.3 SiC Powder Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: SiC Powder Production Value Comparison
 - 4.1.1 United States VS China: SiC Powder Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: SiC Powder Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: SiC Powder Production Comparison
 - 4.2.1 United States VS China: SiC Powder Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: SiC Powder Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: SiC Powder Consumption Comparison
 - 4.3.1 United States VS China: SiC Powder Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: SiC Powder Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based SiC Powder Manufacturers and Market Share, 2018-2023

4.4.1 United States Based SiC Powder Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers SiC Powder Production Value (2018-2023)

4.4.3 United States Based Manufacturers SiC Powder Production (2018-2023)

4.5 China Based SiC Powder Manufacturers and Market Share

4.5.1 China Based SiC Powder Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers SiC Powder Production Value (2018-2023)

4.5.3 China Based Manufacturers SiC Powder Production (2018-2023)

4.6 Rest of World Based SiC Powder Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based SiC Powder Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers SiC Powder Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers SiC Powder Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World SiC Powder Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 General Grade SiC Powder

5.2.2 High Purity SiC Powder

5.3 Market Segment by Type

5.3.1 World SiC Powder Production by Type (2018-2029)

5.3.2 World SiC Powder Production Value by Type (2018-2029)

5.3.3 World SiC Powder Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World SiC Powder Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Sintered Parts

6.2.2 Filling Material

6.2.3 SiC Wafer

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World SiC Powder Production by Application (2018-2029)

6.3.2 World SiC Powder Production Value by Application (2018-2029)

6.3.3 World SiC Powder Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Nanomakers

7.1.1 Nanomakers Details

7.1.2 Nanomakers Major Business

7.1.3 Nanomakers SiC Powder Product and Services

7.1.4 Nanomakers SiC Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Nanomakers Recent Developments/Updates

7.1.6 Nanomakers Competitive Strengths & Weaknesses

7.2 Washington Mills

7.2.1 Washington Mills Details

7.2.2 Washington Mills Major Business

7.2.3 Washington Mills SiC Powder Product and Services

7.2.4 Washington Mills SiC Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Washington Mills Recent Developments/Updates

7.2.6 Washington Mills Competitive Strengths & Weaknesses

7.3 Fujimi

7.3.1 Fujimi Details

7.3.2 Fujimi Major Business

7.3.3 Fujimi SiC Powder Product and Services

7.3.4 Fujimi SiC Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Fujimi Recent Developments/Updates

7.3.6 Fujimi Competitive Strengths & Weaknesses

7.4 H?gan?s

7.4.1 H?gan?s Details

7.4.2 H?gan?s Major Business

7.4.3 H?gan?s SiC Powder Product and Services

7.4.4 H?gan?s SiC Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 H?gan?s Recent Developments/Updates

7.4.6 H?gan?s Competitive Strengths & Weaknesses

7.5 Fiven

7.5.1 Fiven Details

7.5.2 Fiven Major Business

7.5.3 Fiven SiC Powder Product and Services

7.5.4 Fiven SiC Powder Production, Price, Value, Gross Margin and Market Share

(2018-2023)

7.5.5 Fiven Recent Developments/Updates

7.5.6 Fiven Competitive Strengths & Weaknesses

7.6 Pacific Rundum

7.6.1 Pacific Rundum Details

7.6.2 Pacific Rundum Major Business

7.6.3 Pacific Rundum SiC Powder Product and Services

7.6.4 Pacific Rundum SiC Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Pacific Rundum Recent Developments/Updates

7.6.6 Pacific Rundum Competitive Strengths & Weaknesses

7.7 Shin-Etsu Chemical

7.7.1 Shin-Etsu Chemical Details

7.7.2 Shin-Etsu Chemical Major Business

7.7.3 Shin-Etsu Chemical SiC Powder Product and Services

7.7.4 Shin-Etsu Chemical SiC Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Shin-Etsu Chemical Recent Developments/Updates

7.7.6 Shin-Etsu Chemical Competitive Strengths & Weaknesses

7.8 Jicheng Advanced Ceramics

7.8.1 Jicheng Advanced Ceramics Details

7.8.2 Jicheng Advanced Ceramics Major Business

7.8.3 Jicheng Advanced Ceramics SiC Powder Product and Services

7.8.4 Jicheng Advanced Ceramics SiC Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Jicheng Advanced Ceramics Recent Developments/Updates

7.8.6 Jicheng Advanced Ceramics Competitive Strengths & Weaknesses

7.9 Hefei ZhongHang Namometer Technology Development

7.9.1 Hefei ZhongHang Namometer Technology Development Details

7.9.2 Hefei ZhongHang Namometer Technology Development Major Business

7.9.3 Hefei ZhongHang Namometer Technology Development SiC Powder Product and Services

7.9.4 Hefei ZhongHang Namometer Technology Development SiC Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Hefei ZhongHang Namometer Technology Development Recent Developments/Updates

7.9.6 Hefei ZhongHang Namometer Technology Development Competitive Strengths & Weaknesses

7.10 Hongwu International

- 7.10.1 Hongwu International Details
- 7.10.2 Hongwu International Major Business
- 7.10.3 Hongwu International SiC Powder Product and Services
- 7.10.4 Hongwu International SiC Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 Hongwu International Recent Developments/Updates
- 7.10.6 Hongwu International Competitive Strengths & Weaknesses
- 7.11 Wolfspeed
 - 7.11.1 Wolfspeed Details
 - 7.11.2 Wolfspeed Major Business
 - 7.11.3 Wolfspeed SiC Powder Product and Services
 - 7.11.4 Wolfspeed SiC Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Wolfspeed Recent Developments/Updates
 - 7.11.6 Wolfspeed Competitive Strengths & Weaknesses
- 7.12 SiCrystal
 - 7.12.1 SiCrystal Details
 - 7.12.2 SiCrystal Major Business
 - 7.12.3 SiCrystal SiC Powder Product and Services
 - 7.12.4 SiCrystal SiC Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 SiCrystal Recent Developments/Updates
 - 7.12.6 SiCrystal Competitive Strengths & Weaknesses
- 7.13 II-VI Advanced Materials
 - 7.13.1 II-VI Advanced Materials Details
 - 7.13.2 II-VI Advanced Materials Major Business
 - 7.13.3 II-VI Advanced Materials SiC Powder Product and Services
 - 7.13.4 II-VI Advanced Materials SiC Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 II-VI Advanced Materials Recent Developments/Updates
 - 7.13.6 II-VI Advanced Materials Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 SiC Powder Industry Chain
- 8.2 SiC Powder Upstream Analysis
 - 8.2.1 SiC Powder Core Raw Materials
 - 8.2.2 Main Manufacturers of SiC Powder Core Raw Materials
- 8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 SiC Powder Production Mode

8.6 SiC Powder Procurement Model

8.7 SiC Powder Industry Sales Model and Sales Channels

8.7.1 SiC Powder Sales Model

8.7.2 SiC Powder Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World SiC Powder Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World SiC Powder Production Value by Region (2018-2023) & (USD Million)
- Table 3. World SiC Powder Production Value by Region (2024-2029) & (USD Million)
- Table 4. World SiC Powder Production Value Market Share by Region (2018-2023)
- Table 5. World SiC Powder Production Value Market Share by Region (2024-2029)
- Table 6. World SiC Powder Production by Region (2018-2023) & (MT)
- Table 7. World SiC Powder Production by Region (2024-2029) & (MT)
- Table 8. World SiC Powder Production Market Share by Region (2018-2023)
- Table 9. World SiC Powder Production Market Share by Region (2024-2029)
- Table 10. World SiC Powder Average Price by Region (2018-2023) & (USD/Kg)
- Table 11. World SiC Powder Average Price by Region (2024-2029) & (USD/Kg)
- Table 12. SiC Powder Major Market Trends
- Table 13. World SiC Powder Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (MT)
- Table 14. World SiC Powder Consumption by Region (2018-2023) & (MT)
- Table 15. World SiC Powder Consumption Forecast by Region (2024-2029) & (MT)
- Table 16. World SiC Powder Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key SiC Powder Producers in 2022
- Table 18. World SiC Powder Production by Manufacturer (2018-2023) & (MT)
- Table 19. Production Market Share of Key SiC Powder Producers in 2022
- Table 20. World SiC Powder Average Price by Manufacturer (2018-2023) & (USD/Kg)
- Table 21. Global SiC Powder Company Evaluation Quadrant
- Table 22. World SiC Powder Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and SiC Powder Production Site of Key Manufacturer
- Table 24. SiC Powder Market: Company Product Type Footprint
- Table 25. SiC Powder Market: Company Product Application Footprint
- Table 26. SiC Powder Competitive Factors
- Table 27. SiC Powder New Entrant and Capacity Expansion Plans
- Table 28. SiC Powder Mergers & Acquisitions Activity
- Table 29. United States VS China SiC Powder Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China SiC Powder Production Comparison, (2018 & 2022 &

2029) & (MT)

Table 31. United States VS China SiC Powder Consumption Comparison, (2018 & 2022 & 2029) & (MT)

Table 32. United States Based SiC Powder Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers SiC Powder Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers SiC Powder Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers SiC Powder Production (2018-2023) & (MT)

Table 36. United States Based Manufacturers SiC Powder Production Market Share (2018-2023)

Table 37. China Based SiC Powder Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers SiC Powder Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers SiC Powder Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers SiC Powder Production (2018-2023) & (MT)

Table 41. China Based Manufacturers SiC Powder Production Market Share (2018-2023)

Table 42. Rest of World Based SiC Powder Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers SiC Powder Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers SiC Powder Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers SiC Powder Production (2018-2023) & (MT)

Table 46. Rest of World Based Manufacturers SiC Powder Production Market Share (2018-2023)

Table 47. World SiC Powder Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World SiC Powder Production by Type (2018-2023) & (MT)

Table 49. World SiC Powder Production by Type (2024-2029) & (MT)

Table 50. World SiC Powder Production Value by Type (2018-2023) & (USD Million)

Table 51. World SiC Powder Production Value by Type (2024-2029) & (USD Million)

Table 52. World SiC Powder Average Price by Type (2018-2023) & (USD/Kg)

- Table 53. World SiC Powder Average Price by Type (2024-2029) & (USD/Kg)
- Table 54. World SiC Powder Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World SiC Powder Production by Application (2018-2023) & (MT)
- Table 56. World SiC Powder Production by Application (2024-2029) & (MT)
- Table 57. World SiC Powder Production Value by Application (2018-2023) & (USD Million)
- Table 58. World SiC Powder Production Value by Application (2024-2029) & (USD Million)
- Table 59. World SiC Powder Average Price by Application (2018-2023) & (USD/Kg)
- Table 60. World SiC Powder Average Price by Application (2024-2029) & (USD/Kg)
- Table 61. Nanomakers Basic Information, Manufacturing Base and Competitors
- Table 62. Nanomakers Major Business
- Table 63. Nanomakers SiC Powder Product and Services
- Table 64. Nanomakers SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Nanomakers Recent Developments/Updates
- Table 66. Nanomakers Competitive Strengths & Weaknesses
- Table 67. Washington Mills Basic Information, Manufacturing Base and Competitors
- Table 68. Washington Mills Major Business
- Table 69. Washington Mills SiC Powder Product and Services
- Table 70. Washington Mills SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Washington Mills Recent Developments/Updates
- Table 72. Washington Mills Competitive Strengths & Weaknesses
- Table 73. Fujimi Basic Information, Manufacturing Base and Competitors
- Table 74. Fujimi Major Business
- Table 75. Fujimi SiC Powder Product and Services
- Table 76. Fujimi SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Fujimi Recent Developments/Updates
- Table 78. Fujimi Competitive Strengths & Weaknesses
- Table 79. H?gan?s Basic Information, Manufacturing Base and Competitors
- Table 80. H?gan?s Major Business
- Table 81. H?gan?s SiC Powder Product and Services
- Table 82. H?gan?s SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. H?gan?s Recent Developments/Updates
- Table 84. H?gan?s Competitive Strengths & Weaknesses

- Table 85. Fiven Basic Information, Manufacturing Base and Competitors
- Table 86. Fiven Major Business
- Table 87. Fiven SiC Powder Product and Services
- Table 88. Fiven SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Fiven Recent Developments/Updates
- Table 90. Fiven Competitive Strengths & Weaknesses
- Table 91. Pacific Rundum Basic Information, Manufacturing Base and Competitors
- Table 92. Pacific Rundum Major Business
- Table 93. Pacific Rundum SiC Powder Product and Services
- Table 94. Pacific Rundum SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Pacific Rundum Recent Developments/Updates
- Table 96. Pacific Rundum Competitive Strengths & Weaknesses
- Table 97. Shin-Etsu Chemical Basic Information, Manufacturing Base and Competitors
- Table 98. Shin-Etsu Chemical Major Business
- Table 99. Shin-Etsu Chemical SiC Powder Product and Services
- Table 100. Shin-Etsu Chemical SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Shin-Etsu Chemical Recent Developments/Updates
- Table 102. Shin-Etsu Chemical Competitive Strengths & Weaknesses
- Table 103. Jicheng Advanced Ceramics Basic Information, Manufacturing Base and Competitors
- Table 104. Jicheng Advanced Ceramics Major Business
- Table 105. Jicheng Advanced Ceramics SiC Powder Product and Services
- Table 106. Jicheng Advanced Ceramics SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Jicheng Advanced Ceramics Recent Developments/Updates
- Table 108. Jicheng Advanced Ceramics Competitive Strengths & Weaknesses
- Table 109. Hefei ZhongHang Namometer Technology Development Basic Information, Manufacturing Base and Competitors
- Table 110. Hefei ZhongHang Namometer Technology Development Major Business
- Table 111. Hefei ZhongHang Namometer Technology Development SiC Powder Product and Services
- Table 112. Hefei ZhongHang Namometer Technology Development SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Hefei ZhongHang Namometer Technology Development Recent Developments/Updates

Table 114. Hefei ZhongHang Nanometer Technology Development Competitive Strengths & Weaknesses

Table 115. Hongwu International Basic Information, Manufacturing Base and Competitors

Table 116. Hongwu International Major Business

Table 117. Hongwu International SiC Powder Product and Services

Table 118. Hongwu International SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Hongwu International Recent Developments/Updates

Table 120. Hongwu International Competitive Strengths & Weaknesses

Table 121. Wolfspeed Basic Information, Manufacturing Base and Competitors

Table 122. Wolfspeed Major Business

Table 123. Wolfspeed SiC Powder Product and Services

Table 124. Wolfspeed SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Wolfspeed Recent Developments/Updates

Table 126. Wolfspeed Competitive Strengths & Weaknesses

Table 127. SiCrystal Basic Information, Manufacturing Base and Competitors

Table 128. SiCrystal Major Business

Table 129. SiCrystal SiC Powder Product and Services

Table 130. SiCrystal SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. SiCrystal Recent Developments/Updates

Table 132. II-VI Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 133. II-VI Advanced Materials Major Business

Table 134. II-VI Advanced Materials SiC Powder Product and Services

Table 135. II-VI Advanced Materials SiC Powder Production (MT), Price (USD/Kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of SiC Powder Upstream (Raw Materials)

Table 137. SiC Powder Typical Customers

Table 138. SiC Powder Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. SiC Powder Picture

Figure 2. World SiC Powder Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World SiC Powder Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World SiC Powder Production (2018-2029) & (MT)

Figure 5. World SiC Powder Average Price (2018-2029) & (USD/Kg)

Figure 6. World SiC Powder Production Value Market Share by Region (2018-2029)

Figure 7. World SiC Powder Production Market Share by Region (2018-2029)

Figure 8. North America SiC Powder Production (2018-2029) & (MT)

Figure 9. Europe SiC Powder Production (2018-2029) & (MT)

Figure 10. China SiC Powder Production (2018-2029) & (MT)

Figure 11. Japan SiC Powder Production (2018-2029) & (MT)

Figure 12. SiC Powder Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World SiC Powder Consumption (2018-2029) & (MT)

Figure 15. World SiC Powder Consumption Market Share by Region (2018-2029)

Figure 16. United States SiC Powder Consumption (2018-2029) & (MT)

Figure 17. China SiC Powder Consumption (2018-2029) & (MT)

Figure 18. Europe SiC Powder Consumption (2018-2029) & (MT)

Figure 19. Japan SiC Powder Consumption (2018-2029) & (MT)

Figure 20. South Korea SiC Powder Consumption (2018-2029) & (MT)

Figure 21. ASEAN SiC Powder Consumption (2018-2029) & (MT)

Figure 22. India SiC Powder Consumption (2018-2029) & (MT)

Figure 23. Producer Shipments of SiC Powder by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for SiC Powder Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for SiC Powder Markets in 2022

Figure 26. United States VS China: SiC Powder Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: SiC Powder Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: SiC Powder Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers SiC Powder Production Market Share 2022

Figure 30. China Based Manufacturers SiC Powder Production Market Share 2022

Figure 31. Rest of World Based Manufacturers SiC Powder Production Market Share 2022

Figure 32. World SiC Powder Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World SiC Powder Production Value Market Share by Type in 2022

Figure 34. General Grade SiC Powder

Figure 35. High Purity SiC Powder

Figure 36. World SiC Powder Production Market Share by Type (2018-2029)

Figure 37. World SiC Powder Production Value Market Share by Type (2018-2029)

Figure 38. World SiC Powder Average Price by Type (2018-2029) & (USD/Kg)

Figure 39. World SiC Powder Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World SiC Powder Production Value Market Share by Application in 2022

Figure 41. Sintered Parts

Figure 42. Filling Material

Figure 43. SiC Wafer

Figure 44. Others

Figure 45. World SiC Powder Production Market Share by Application (2018-2029)

Figure 46. World SiC Powder Production Value Market Share by Application (2018-2029)

Figure 47. World SiC Powder Average Price by Application (2018-2029) & (USD/Kg)

Figure 48. SiC Powder Industry Chain

Figure 49. SiC Powder Procurement Model

Figure 50. SiC Powder Sales Model

Figure 51. SiC Powder Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global SiC Powder Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GC0FC7A5A1D5EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC0FC7A5A1D5EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970