

# Global Silicon Carbide Cutting and Polishing Consumable Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Silicon Carbide Cutting and Polishing Consumable market size was valued at USD 441.4 million in 2023 and is forecast to a readjusted size of USD 1796.4 million by 2030 with a CAGR of 22.2% during review period.

Silicon carbide cutting and polishing consumables are wear-resistant materials used for cutting, grinding and polishing. They are usually composed of silicon carbide powder and binders. They are widely used in metal processing, stone processing, glass processing, ceramic processing and other industries for precision machining and surface treatment of workpiece surfaces.

Silicon carbide cutting and polishing consumables are an important type of abrasives and abrasive materials, which are widely used in the cutting, grinding and polishing processes of metal processing, stone processing, glass processing, ceramic processing and other industries. In the future, silicon carbide cutting and polishing consumables will tend to be high-performance, including technological innovations in improving wear resistance, reducing wear rate, and improving processing accuracy. In the future, silicon carbide cutting, grinding and polishing consumables will develop in the direction of high performance, intelligence, environmental sustainability, customization and internationalization, providing more high-quality, efficient and sustainable cutting, grinding and polishing solutions for industrial production.

The Global Info Research report includes an overview of the development of the Silicon Carbide Cutting and Polishing Consumable industry chain, the market status of Metal (Grinding Wheel, Grinding Disc), Stone (Grinding Wheel, Grinding Disc), and key

enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Silicon Carbide Cutting and Polishing Consumable.

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

#### Key Features:

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

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., Grinding Wheel, Grinding Disc).

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

**Regional Analysis:** The report involves examining the Silicon Carbide Cutting and Polishing Consumable market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Silicon Carbide Cutting and Polishing Consumable market. This may include estimating market growth rates, predicting market demand,

and identifying emerging trends.

The report also involves a more granular approach to Silicon Carbide Cutting and Polishing Consumable:

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

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Silicon Carbide Cutting and Polishing Consumable. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Metal, Stone).

**Technology Analysis:** Report covers specific technologies relevant to Silicon Carbide Cutting and Polishing Consumable. It assesses the current state, advancements, and potential future developments in Silicon Carbide Cutting and Polishing Consumable areas.

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

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

## Market Segmentation

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

### Market segment by Type

#### Grinding Wheel

Grinding Disc

Grinding Rod

#### Market segment by Application

Metal

Stone

Glass

Others

#### Major players covered

Saint-Gobain

3M

TYROLIT Group

Cumi Murugappa

Noritake

Washington Mills

OFC MicroMaterial

#### Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Silicon Carbide Cutting and Polishing Consumable product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Silicon Carbide Cutting and Polishing Consumable, with price, sales, revenue and global market share of Silicon Carbide Cutting and Polishing Consumable from 2019 to 2024.

Chapter 3, the Silicon Carbide Cutting and Polishing Consumable competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Silicon Carbide Cutting and Polishing Consumable breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

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

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Silicon Carbide Cutting and Polishing Consumable market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Silicon Carbide Cutting and Polishing Consumable.

Chapter 14 and 15, to describe Silicon Carbide Cutting and Polishing Consumable sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of Silicon Carbide Cutting and Polishing Consumable

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Silicon Carbide Cutting and Polishing Consumable  
Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Grinding Wheel

1.3.3 Grinding Disc

1.3.4 Grinding Rod

1.4 Market Analysis by Application

1.4.1 Overview: Global Silicon Carbide Cutting and Polishing Consumable  
Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Metal

1.4.3 Stone

1.4.4 Glass

1.4.5 Others

1.5 Global Silicon Carbide Cutting and Polishing Consumable Market Size & Forecast

1.5.1 Global Silicon Carbide Cutting and Polishing Consumable Consumption Value  
(2019 & 2023 & 2030)

1.5.2 Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity  
(2019-2030)

1.5.3 Global Silicon Carbide Cutting and Polishing Consumable Average Price  
(2019-2030)

### 2 MANUFACTURERS PROFILES

2.1 Saint-Gobain

2.1.1 Saint-Gobain Details

2.1.2 Saint-Gobain Major Business

2.1.3 Saint-Gobain Silicon Carbide Cutting and Polishing Consumable Product and  
Services

2.1.4 Saint-Gobain Silicon Carbide Cutting and Polishing Consumable Sales Quantity,  
Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Saint-Gobain Recent Developments/Updates

2.2 3M

2.2.1 3M Details

- 2.2.2 3M Major Business
- 2.2.3 3M Silicon Carbide Cutting and Polishing Consumable Product and Services
- 2.2.4 3M Silicon Carbide Cutting and Polishing Consumable Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 3M Recent Developments/Updates
- 2.3 TYROLIT Group
  - 2.3.1 TYROLIT Group Details
  - 2.3.2 TYROLIT Group Major Business
  - 2.3.3 TYROLIT Group Silicon Carbide Cutting and Polishing Consumable Product and Services
  - 2.3.4 TYROLIT Group Silicon Carbide Cutting and Polishing Consumable Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.3.5 TYROLIT Group Recent Developments/Updates
- 2.4 Cumi Murugappa
  - 2.4.1 Cumi Murugappa Details
  - 2.4.2 Cumi Murugappa Major Business
  - 2.4.3 Cumi Murugappa Silicon Carbide Cutting and Polishing Consumable Product and Services
  - 2.4.4 Cumi Murugappa Silicon Carbide Cutting and Polishing Consumable Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Cumi Murugappa Recent Developments/Updates
- 2.5 Noritake
  - 2.5.1 Noritake Details
  - 2.5.2 Noritake Major Business
  - 2.5.3 Noritake Silicon Carbide Cutting and Polishing Consumable Product and Services
  - 2.5.4 Noritake Silicon Carbide Cutting and Polishing Consumable Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 Noritake Recent Developments/Updates
- 2.6 Washington Mills
  - 2.6.1 Washington Mills Details
  - 2.6.2 Washington Mills Major Business
  - 2.6.3 Washington Mills Silicon Carbide Cutting and Polishing Consumable Product and Services
  - 2.6.4 Washington Mills Silicon Carbide Cutting and Polishing Consumable Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 Washington Mills Recent Developments/Updates
- 2.7 OFC MicroMaterial
  - 2.7.1 OFC MicroMaterial Details



- 2.7.2 OFC MicroMaterial Major Business
- 2.7.3 OFC MicroMaterial Silicon Carbide Cutting and Polishing Consumable Product and Services
- 2.7.4 OFC MicroMaterial Silicon Carbide Cutting and Polishing Consumable Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.7.5 OFC MicroMaterial Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: SILICON CARBIDE CUTTING AND POLISHING CONSUMABLE BY MANUFACTURER**

- 3.1 Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Silicon Carbide Cutting and Polishing Consumable Revenue by Manufacturer (2019-2024)
- 3.3 Global Silicon Carbide Cutting and Polishing Consumable Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Silicon Carbide Cutting and Polishing Consumable by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Silicon Carbide Cutting and Polishing Consumable Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Silicon Carbide Cutting and Polishing Consumable Manufacturer Market Share in 2023
- 3.5 Silicon Carbide Cutting and Polishing Consumable Market: Overall Company Footprint Analysis
  - 3.5.1 Silicon Carbide Cutting and Polishing Consumable Market: Region Footprint
  - 3.5.2 Silicon Carbide Cutting and Polishing Consumable Market: Company Product Type Footprint
  - 3.5.3 Silicon Carbide Cutting and Polishing Consumable Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Silicon Carbide Cutting and Polishing Consumable Market Size by Region
  - 4.1.1 Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by

## Region (2019-2030)

4.1.3 Global Silicon Carbide Cutting and Polishing Consumable Average Price by Region (2019-2030)

4.2 North America Silicon Carbide Cutting and Polishing Consumable Consumption Value (2019-2030)

4.3 Europe Silicon Carbide Cutting and Polishing Consumable Consumption Value (2019-2030)

4.4 Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Consumption Value (2019-2030)

4.5 South America Silicon Carbide Cutting and Polishing Consumable Consumption Value (2019-2030)

4.6 Middle East and Africa Silicon Carbide Cutting and Polishing Consumable Consumption Value (2019-2030)

## 5 MARKET SEGMENT BY TYPE

5.1 Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2019-2030)

5.2 Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by Type (2019-2030)

5.3 Global Silicon Carbide Cutting and Polishing Consumable Average Price by Type (2019-2030)

## 6 MARKET SEGMENT BY APPLICATION

6.1 Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2019-2030)

6.2 Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by Application (2019-2030)

6.3 Global Silicon Carbide Cutting and Polishing Consumable Average Price by Application (2019-2030)

## 7 NORTH AMERICA

7.1 North America Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2019-2030)

7.2 North America Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2019-2030)

7.3 North America Silicon Carbide Cutting and Polishing Consumable Market Size by

## Country

7.3.1 North America Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Country (2019-2030)

7.3.2 North America Silicon Carbide Cutting and Polishing Consumable Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

## 8 EUROPE

8.1 Europe Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2019-2030)

8.2 Europe Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2019-2030)

8.3 Europe Silicon Carbide Cutting and Polishing Consumable Market Size by Country

8.3.1 Europe Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Country (2019-2030)

8.3.2 Europe Silicon Carbide Cutting and Polishing Consumable Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## 9 ASIA-PACIFIC

9.1 Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Market Size by Region

9.3.1 Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

- 10.1 South America Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2019-2030)
- 10.2 South America Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2019-2030)
- 10.3 South America Silicon Carbide Cutting and Polishing Consumable Market Size by Country
  - 10.3.1 South America Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Country (2019-2030)
  - 10.3.2 South America Silicon Carbide Cutting and Polishing Consumable Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Market Size by Country
  - 11.3.1 Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 Silicon Carbide Cutting and Polishing Consumable Market Drivers
- 12.2 Silicon Carbide Cutting and Polishing Consumable Market Restraints
- 12.3 Silicon Carbide Cutting and Polishing Consumable Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Silicon Carbide Cutting and Polishing Consumable and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Silicon Carbide Cutting and Polishing Consumable
- 13.3 Silicon Carbide Cutting and Polishing Consumable Production Process
- 13.4 Silicon Carbide Cutting and Polishing Consumable Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Silicon Carbide Cutting and Polishing Consumable Typical Distributors
- 14.3 Silicon Carbide Cutting and Polishing Consumable Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

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

## List Of Tables

### LIST OF TABLES

- Table 1. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Saint-Gobain Basic Information, Manufacturing Base and Competitors
- Table 4. Saint-Gobain Major Business
- Table 5. Saint-Gobain Silicon Carbide Cutting and Polishing Consumable Product and Services
- Table 6. Saint-Gobain Silicon Carbide Cutting and Polishing Consumable Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Saint-Gobain Recent Developments/Updates
- Table 8. 3M Basic Information, Manufacturing Base and Competitors
- Table 9. 3M Major Business
- Table 10. 3M Silicon Carbide Cutting and Polishing Consumable Product and Services
- Table 11. 3M Silicon Carbide Cutting and Polishing Consumable Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. 3M Recent Developments/Updates
- Table 13. TYROLIT Group Basic Information, Manufacturing Base and Competitors
- Table 14. TYROLIT Group Major Business
- Table 15. TYROLIT Group Silicon Carbide Cutting and Polishing Consumable Product and Services
- Table 16. TYROLIT Group Silicon Carbide Cutting and Polishing Consumable Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. TYROLIT Group Recent Developments/Updates
- Table 18. Cumi Murugappa Basic Information, Manufacturing Base and Competitors
- Table 19. Cumi Murugappa Major Business
- Table 20. Cumi Murugappa Silicon Carbide Cutting and Polishing Consumable Product and Services
- Table 21. Cumi Murugappa Silicon Carbide Cutting and Polishing Consumable Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Cumi Murugappa Recent Developments/Updates

- Table 23. Noritake Basic Information, Manufacturing Base and Competitors
- Table 24. Noritake Major Business
- Table 25. Noritake Silicon Carbide Cutting and Polishing Consumable Product and Services
- Table 26. Noritake Silicon Carbide Cutting and Polishing Consumable Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Noritake Recent Developments/Updates
- Table 28. Washington Mills Basic Information, Manufacturing Base and Competitors
- Table 29. Washington Mills Major Business
- Table 30. Washington Mills Silicon Carbide Cutting and Polishing Consumable Product and Services
- Table 31. Washington Mills Silicon Carbide Cutting and Polishing Consumable Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Washington Mills Recent Developments/Updates
- Table 33. OFC MicroMaterial Basic Information, Manufacturing Base and Competitors
- Table 34. OFC MicroMaterial Major Business
- Table 35. OFC MicroMaterial Silicon Carbide Cutting and Polishing Consumable Product and Services
- Table 36. OFC MicroMaterial Silicon Carbide Cutting and Polishing Consumable Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. OFC MicroMaterial Recent Developments/Updates
- Table 38. Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Manufacturer (2019-2024) & (Tons)
- Table 39. Global Silicon Carbide Cutting and Polishing Consumable Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 40. Global Silicon Carbide Cutting and Polishing Consumable Average Price by Manufacturer (2019-2024) & (US\$/Ton)
- Table 41. Market Position of Manufacturers in Silicon Carbide Cutting and Polishing Consumable, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 42. Head Office and Silicon Carbide Cutting and Polishing Consumable Production Site of Key Manufacturer
- Table 43. Silicon Carbide Cutting and Polishing Consumable Market: Company Product Type Footprint
- Table 44. Silicon Carbide Cutting and Polishing Consumable Market: Company Product Application Footprint
- Table 45. Silicon Carbide Cutting and Polishing Consumable New Market Entrants and

## Barriers to Market Entry

Table 46. Silicon Carbide Cutting and Polishing Consumable Mergers, Acquisition, Agreements, and Collaborations

Table 47. Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Region (2019-2024) & (Tons)

Table 48. Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Region (2025-2030) & (Tons)

Table 49. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by Region (2019-2024) & (USD Million)

Table 50. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by Region (2025-2030) & (USD Million)

Table 51. Global Silicon Carbide Cutting and Polishing Consumable Average Price by Region (2019-2024) & (US\$/Ton)

Table 52. Global Silicon Carbide Cutting and Polishing Consumable Average Price by Region (2025-2030) & (US\$/Ton)

Table 53. Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2019-2024) & (Tons)

Table 54. Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2025-2030) & (Tons)

Table 55. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by Type (2019-2024) & (USD Million)

Table 56. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by Type (2025-2030) & (USD Million)

Table 57. Global Silicon Carbide Cutting and Polishing Consumable Average Price by Type (2019-2024) & (US\$/Ton)

Table 58. Global Silicon Carbide Cutting and Polishing Consumable Average Price by Type (2025-2030) & (US\$/Ton)

Table 59. Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2019-2024) & (Tons)

Table 60. Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2025-2030) & (Tons)

Table 61. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by Application (2019-2024) & (USD Million)

Table 62. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by Application (2025-2030) & (USD Million)

Table 63. Global Silicon Carbide Cutting and Polishing Consumable Average Price by Application (2019-2024) & (US\$/Ton)

Table 64. Global Silicon Carbide Cutting and Polishing Consumable Average Price by Application (2025-2030) & (US\$/Ton)



Table 65. North America Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2019-2024) & (Tons)

Table 66. North America Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2025-2030) & (Tons)

Table 67. North America Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2019-2024) & (Tons)

Table 68. North America Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2025-2030) & (Tons)

Table 69. North America Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Country (2019-2024) & (Tons)

Table 70. North America Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Country (2025-2030) & (Tons)

Table 71. North America Silicon Carbide Cutting and Polishing Consumable Consumption Value by Country (2019-2024) & (USD Million)

Table 72. North America Silicon Carbide Cutting and Polishing Consumable Consumption Value by Country (2025-2030) & (USD Million)

Table 73. Europe Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2019-2024) & (Tons)

Table 74. Europe Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2025-2030) & (Tons)

Table 75. Europe Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2019-2024) & (Tons)

Table 76. Europe Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2025-2030) & (Tons)

Table 77. Europe Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Country (2019-2024) & (Tons)

Table 78. Europe Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Country (2025-2030) & (Tons)

Table 79. Europe Silicon Carbide Cutting and Polishing Consumable Consumption Value by Country (2019-2024) & (USD Million)

Table 80. Europe Silicon Carbide Cutting and Polishing Consumable Consumption Value by Country (2025-2030) & (USD Million)

Table 81. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2019-2024) & (Tons)

Table 82. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Type (2025-2030) & (Tons)

Table 83. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Sales Quantity by Application (2019-2024) & (Tons)

Table 84. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Sales

Quantity by Application (2025-2030) & (Tons)

Table 85. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Sales

Quantity by Region (2019-2024) & (Tons)

Table 86. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Sales

Quantity by Region (2025-2030) & (Tons)

Table 87. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Consumption Value by Region (2019-2024) & (USD Million)

Table 88. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Consumption Value by Region (2025-2030) & (USD Million)

Table 89. South America Silicon Carbide Cutting and Polishing Consumable Sales

Quantity by Type (2019-2024) & (Tons)

Table 90. South America Silicon Carbide Cutting and Polishing Consumable Sales

Quantity by Type (2025-2030) & (Tons)

Table 91. South America Silicon Carbide Cutting and Polishing Consumable Sales

Quantity by Application (2019-2024) & (Tons)

Table 92. South America Silicon Carbide Cutting and Polishing Consumable Sales

Quantity by Application (2025-2030) & (Tons)

Table 93. South America Silicon Carbide Cutting and Polishing Consumable Sales

Quantity by Country (2019-2024) & (Tons)

Table 94. South America Silicon Carbide Cutting and Polishing Consumable Sales

Quantity by Country (2025-2030) & (Tons)

Table 95. South America Silicon Carbide Cutting and Polishing Consumable

Consumption Value by Country (2019-2024) & (USD Million)

Table 96. South America Silicon Carbide Cutting and Polishing Consumable

Consumption Value by Country (2025-2030) & (USD Million)

Table 97. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Sales

Quantity by Type (2019-2024) & (Tons)

Table 98. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Sales

Quantity by Type (2025-2030) & (Tons)

Table 99. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Sales

Quantity by Application (2019-2024) & (Tons)

Table 100. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable

Sales Quantity by Application (2025-2030) & (Tons)

Table 101. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable

Sales Quantity by Region (2019-2024) & (Tons)

Table 102. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable

Sales Quantity by Region (2025-2030) & (Tons)

Table 103. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable

Consumption Value by Region (2019-2024) & (USD Million)

Table 104. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Consumption Value by Region (2025-2030) & (USD Million)

Table 105. Silicon Carbide Cutting and Polishing Consumable Raw Material

Table 106. Key Manufacturers of Silicon Carbide Cutting and Polishing Consumable Raw Materials

Table 107. Silicon Carbide Cutting and Polishing Consumable Typical Distributors

Table 108. Silicon Carbide Cutting and Polishing Consumable Typical Customers

## LIST OF FIGURES

s

Figure 1. Silicon Carbide Cutting and Polishing Consumable Picture

Figure 2. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value Market Share by Type in 2023

Figure 4. Grinding Wheel Examples

Figure 5. Grinding Disc Examples

Figure 6. Grinding Rod Examples

Figure 7. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value Market Share by Application in 2023

Figure 9. Metal Examples

Figure 10. Stone Examples

Figure 11. Glass Examples

Figure 12. Others Examples

Figure 13. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity (2019-2030) & (Tons)

Figure 16. Global Silicon Carbide Cutting and Polishing Consumable Average Price (2019-2030) & (US\$/Ton)

Figure 17. Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Silicon Carbide Cutting and Polishing Consumable by

Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Silicon Carbide Cutting and Polishing Consumable Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Top 6 Silicon Carbide Cutting and Polishing Consumable Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Region (2019-2030)

Figure 23. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value Market Share by Region (2019-2030)

Figure 24. North America Silicon Carbide Cutting and Polishing Consumable Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Silicon Carbide Cutting and Polishing Consumable Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Silicon Carbide Cutting and Polishing Consumable Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Silicon Carbide Cutting and Polishing Consumable Average Price by Type (2019-2030) & (US\$/Ton)

Figure 32. Global Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Silicon Carbide Cutting and Polishing Consumable Consumption Value Market Share by Application (2019-2030)

Figure 34. Global Silicon Carbide Cutting and Polishing Consumable Average Price by Application (2019-2030) & (US\$/Ton)

Figure 35. North America Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Silicon Carbide Cutting and Polishing Consumable Consumption Value Market Share by Country (2019-2030)

- Figure 39. United States Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 40. Canada Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 41. Mexico Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 42. Europe Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Type (2019-2030)
- Figure 43. Europe Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Application (2019-2030)
- Figure 44. Europe Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Country (2019-2030)
- Figure 45. Europe Silicon Carbide Cutting and Polishing Consumable Consumption Value Market Share by Country (2019-2030)
- Figure 46. Germany Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 47. France Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 48. United Kingdom Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 49. Russia Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 50. Italy Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 51. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Type (2019-2030)
- Figure 52. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Application (2019-2030)
- Figure 53. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Region (2019-2030)
- Figure 54. Asia-Pacific Silicon Carbide Cutting and Polishing Consumable Consumption Value Market Share by Region (2019-2030)
- Figure 55. China Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 56. Japan Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 57. Korea Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 58. India Silicon Carbide Cutting and Polishing Consumable Consumption Value

and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Silicon Carbide Cutting and Polishing Consumable Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa Silicon Carbide Cutting and Polishing Consumable Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa Silicon Carbide Cutting and Polishing Consumable Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Silicon Carbide Cutting and Polishing Consumable Market Drivers

Figure 76. Silicon Carbide Cutting and Polishing Consumable Market Restraints

Figure 77. Silicon Carbide Cutting and Polishing Consumable Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Silicon Carbide Cutting and Polishing Consumable in 2023

Figure 80. Manufacturing Process Analysis of Silicon Carbide Cutting and Polishing Consumable

Figure 81. Silicon Carbide Cutting and Polishing Consumable Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

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