

Global Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder market size was valued at USD 67 million in 2023 and is forecast to a readjusted size of USD 80 million by 2030 with a CAGR of 2.7% during review period.

Boron carbide abrasive powders are suitable for lapping and sawing of a wide variety of technical ceramics (alumina, zirconia or silicon carbide), tungsten carbide, sapphire, synthetic gemstones, and other hard and super hard materials.

The Global Info Research report includes an overview of the development of the Boron Carbide Abrasive Powder industry chain, the market status of Grind (Sapphire Grinding Grade, Ordinary Grade), Drilling (Sapphire Grinding Grade, Ordinary Grade), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Boron Carbide Abrasive Powder.

Regionally, the report analyzes the Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder 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., Sapphire Grinding Grade, Ordinary Grade).

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 Boron Carbide Abrasive Powder market.

Regional Analysis: The report involves examining the Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Boron Carbide Abrasive Powder:

Company Analysis: Report covers individual Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Grind, Drilling).

Technology Analysis: Report covers specific technologies relevant to Boron Carbide Abrasive Powder. It assesses the current state, advancements, and potential future



developments in Boron Carbide Abrasive Powder areas.

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

Boron Carbide Abrasive Powder 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

Sapphire Grinding Grade

Ordinary Grade

Market segment by Application

Grind

Drilling

Other

Major players covered

3M

JSC 'Zaporozhabrasive'



Washington Mills

H.C.Starck

Dunhua Zhengxing Abrasive

Mudanjiang Qianjin Boron Carbide

Songshan Boron Technology

Mudanjiang Chenxi Boron Carbide

Mudanjiang Hongda Boron Carbide

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 Boron Carbide Abrasive Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Boron Carbide Abrasive Powder, with price, sales, revenue and global market share of Boron Carbide Abrasive Powder from 2019 to 2024.

Chapter 3, the Boron Carbide Abrasive Powder competitive situation, sales quantity,

Global Boron Carbide Abrasive Powder Market 2024 by Manufacturers, Regions, Type and Application, Forecast to...



revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder.

Chapter 14 and 15, to describe Boron Carbide Abrasive Powder sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Boron Carbide Abrasive Powder
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Boron Carbide Abrasive Powder Consumption Value by Type:
- 2019 Versus 2023 Versus 2030
 - 1.3.2 Sapphire Grinding Grade
 - 1.3.3 Ordinary Grade
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Boron Carbide Abrasive Powder Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Grind
- 1.4.3 Drilling
- 1.4.4 Other
- 1.5 Global Boron Carbide Abrasive Powder Market Size & Forecast
- 1.5.1 Global Boron Carbide Abrasive Powder Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Boron Carbide Abrasive Powder Sales Quantity (2019-2030)
 - 1.5.3 Global Boron Carbide Abrasive Powder Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 3M
 - 2.1.1 3M Details
 - 2.1.2 3M Major Business
 - 2.1.3 3M Boron Carbide Abrasive Powder Product and Services
 - 2.1.4 3M Boron Carbide Abrasive Powder Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.1.5 3M Recent Developments/Updates
- 2.2 JSC 'Zaporozhabrasive'
 - 2.2.1 JSC 'Zaporozhabrasive' Details
 - 2.2.2 JSC 'Zaporozhabrasive' Major Business
 - 2.2.3 JSC 'Zaporozhabrasive' Boron Carbide Abrasive Powder Product and Services
 - 2.2.4 JSC 'Zaporozhabrasive' Boron Carbide Abrasive Powder Sales Quantity,

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

2.2.5 JSC 'Zaporozhabrasive' Recent Developments/Updates



- 2.3 Washington Mills
 - 2.3.1 Washington Mills Details
 - 2.3.2 Washington Mills Major Business
 - 2.3.3 Washington Mills Boron Carbide Abrasive Powder Product and Services
 - 2.3.4 Washington Mills Boron Carbide Abrasive Powder Sales Quantity, Average

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

- 2.3.5 Washington Mills Recent Developments/Updates
- 2.4 H.C.Starck
 - 2.4.1 H.C.Starck Details
 - 2.4.2 H.C.Starck Major Business
 - 2.4.3 H.C.Starck Boron Carbide Abrasive Powder Product and Services
 - 2.4.4 H.C.Starck Boron Carbide Abrasive Powder Sales Quantity, Average Price,

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

- 2.4.5 H.C.Starck Recent Developments/Updates
- 2.5 Dunhua Zhengxing Abrasive
 - 2.5.1 Dunhua Zhengxing Abrasive Details
 - 2.5.2 Dunhua Zhengxing Abrasive Major Business
- 2.5.3 Dunhua Zhengxing Abrasive Boron Carbide Abrasive Powder Product and Services
- 2.5.4 Dunhua Zhengxing Abrasive Boron Carbide Abrasive Powder Sales Quantity,

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

- 2.5.5 Dunhua Zhengxing Abrasive Recent Developments/Updates
- 2.6 Mudanjiang Qianjin Boron Carbide
 - 2.6.1 Mudanjiang Qianjin Boron Carbide Details
 - 2.6.2 Mudanjiang Qianjin Boron Carbide Major Business
- 2.6.3 Mudanjiang Qianjin Boron Carbide Boron Carbide Abrasive Powder Product and Services
- 2.6.4 Mudanjiang Qianjin Boron Carbide Boron Carbide Abrasive Powder Sales

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

- 2.6.5 Mudanjiang Qianjin Boron Carbide Recent Developments/Updates
- 2.7 Songshan Boron Technology
 - 2.7.1 Songshan Boron Technology Details
 - 2.7.2 Songshan Boron Technology Major Business
- 2.7.3 Songshan Boron Technology Boron Carbide Abrasive Powder Product and Services
 - 2.7.4 Songshan Boron Technology Boron Carbide Abrasive Powder Sales Quantity,

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

- 2.7.5 Songshan Boron Technology Recent Developments/Updates
- 2.8 Mudanjiang Chenxi Boron Carbide



- 2.8.1 Mudanjiang Chenxi Boron Carbide Details
- 2.8.2 Mudanjiang Chenxi Boron Carbide Major Business
- 2.8.3 Mudanjiang Chenxi Boron Carbide Boron Carbide Abrasive Powder Product and Services
- 2.8.4 Mudanjiang Chenxi Boron Carbide Boron Carbide Abrasive Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Mudanjiang Chenxi Boron Carbide Recent Developments/Updates
- 2.9 Mudanjiang Hongda Boron Carbide
 - 2.9.1 Mudanjiang Hongda Boron Carbide Details
 - 2.9.2 Mudanjiang Hongda Boron Carbide Major Business
- 2.9.3 Mudanjiang Hongda Boron Carbide Boron Carbide Abrasive Powder Product and Services
- 2.9.4 Mudanjiang Hongda Boron Carbide Boron Carbide Abrasive Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Mudanjiang Hongda Boron Carbide Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: BORON CARBIDE ABRASIVE POWDER BY MANUFACTURER

- 3.1 Global Boron Carbide Abrasive Powder Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Boron Carbide Abrasive Powder Revenue by Manufacturer (2019-2024)
- 3.3 Global Boron Carbide Abrasive Powder Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Boron Carbide Abrasive Powder by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Boron Carbide Abrasive Powder Manufacturer Market Share in 2023
- 3.4.2 Top 6 Boron Carbide Abrasive Powder Manufacturer Market Share in 2023
- 3.5 Boron Carbide Abrasive Powder Market: Overall Company Footprint Analysis
 - 3.5.1 Boron Carbide Abrasive Powder Market: Region Footprint
 - 3.5.2 Boron Carbide Abrasive Powder Market: Company Product Type Footprint
- 3.5.3 Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder Market Size by Region
 - 4.1.1 Global Boron Carbide Abrasive Powder Sales Quantity by Region (2019-2030)



- 4.1.2 Global Boron Carbide Abrasive Powder Consumption Value by Region (2019-2030)
 - 4.1.3 Global Boron Carbide Abrasive Powder Average Price by Region (2019-2030)
- 4.2 North America Boron Carbide Abrasive Powder Consumption Value (2019-2030)
- 4.3 Europe Boron Carbide Abrasive Powder Consumption Value (2019-2030)
- 4.4 Asia-Pacific Boron Carbide Abrasive Powder Consumption Value (2019-2030)
- 4.5 South America Boron Carbide Abrasive Powder Consumption Value (2019-2030)
- 4.6 Middle East and Africa Boron Carbide Abrasive Powder Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Boron Carbide Abrasive Powder Sales Quantity by Type (2019-2030)
- 5.2 Global Boron Carbide Abrasive Powder Consumption Value by Type (2019-2030)
- 5.3 Global Boron Carbide Abrasive Powder Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Boron Carbide Abrasive Powder Sales Quantity by Application (2019-2030)
- 6.2 Global Boron Carbide Abrasive Powder Consumption Value by Application (2019-2030)
- 6.3 Global Boron Carbide Abrasive Powder Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Boron Carbide Abrasive Powder Sales Quantity by Type (2019-2030)
- 7.2 North America Boron Carbide Abrasive Powder Sales Quantity by Application (2019-2030)
- 7.3 North America Boron Carbide Abrasive Powder Market Size by Country
- 7.3.1 North America Boron Carbide Abrasive Powder Sales Quantity by Country (2019-2030)
- 7.3.2 North America Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder Sales Quantity by Type (2019-2030)
- 8.2 Europe Boron Carbide Abrasive Powder Sales Quantity by Application (2019-2030)
- 8.3 Europe Boron Carbide Abrasive Powder Market Size by Country
 - 8.3.1 Europe Boron Carbide Abrasive Powder Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Boron Carbide Abrasive Powder Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Boron Carbide Abrasive Powder Market Size by Region
- 9.3.1 Asia-Pacific Boron Carbide Abrasive Powder Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder Sales Quantity by Type (2019-2030)
- 10.2 South America Boron Carbide Abrasive Powder Sales Quantity by Application (2019-2030)
- 10.3 South America Boron Carbide Abrasive Powder Market Size by Country
- 10.3.1 South America Boron Carbide Abrasive Powder Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Boron Carbide Abrasive Powder Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Boron Carbide Abrasive Powder Market Size by Country
- 11.3.1 Middle East & Africa Boron Carbide Abrasive Powder Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder Market Drivers
- 12.2 Boron Carbide Abrasive Powder Market Restraints
- 12.3 Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Boron Carbide Abrasive Powder
- 13.3 Boron Carbide Abrasive Powder Production Process
- 13.4 Boron Carbide Abrasive Powder Industrial Chain



14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Boron Carbide Abrasive Powder Typical Distributors
- 14.3 Boron Carbide Abrasive Powder 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 Boron Carbide Abrasive Powder Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Boron Carbide Abrasive Powder Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. 3M Basic Information, Manufacturing Base and Competitors

Table 4. 3M Major Business

Table 5. 3M Boron Carbide Abrasive Powder Product and Services

Table 6. 3M Boron Carbide Abrasive Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. 3M Recent Developments/Updates

Table 8. JSC "Zaporozhabrasive" Basic Information, Manufacturing Base and Competitors

Table 9. JSC "Zaporozhabrasive" Major Business

Table 10. JSC "Zaporozhabrasive" Boron Carbide Abrasive Powder Product and Services

Table 11. JSC "Zaporozhabrasive" Boron Carbide Abrasive Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. JSC "Zaporozhabrasive" Recent Developments/Updates

Table 13. Washington Mills Basic Information, Manufacturing Base and Competitors

Table 14. Washington Mills Major Business

Table 15. Washington Mills Boron Carbide Abrasive Powder Product and Services

Table 16. Washington Mills Boron Carbide Abrasive Powder Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Washington Mills Recent Developments/Updates

Table 18. H.C.Starck Basic Information, Manufacturing Base and Competitors

Table 19. H.C.Starck Major Business

Table 20. H.C.Starck Boron Carbide Abrasive Powder Product and Services

Table 21. H.C.Starck Boron Carbide Abrasive Powder Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. H.C.Starck Recent Developments/Updates

Table 23. Dunhua Zhengxing Abrasive Basic Information, Manufacturing Base and Competitors

Table 24. Dunhua Zhengxing Abrasive Major Business



- Table 25. Dunhua Zhengxing Abrasive Boron Carbide Abrasive Powder Product and Services
- Table 26. Dunhua Zhengxing Abrasive Boron Carbide Abrasive Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Dunhua Zhengxing Abrasive Recent Developments/Updates
- Table 28. Mudanjiang Qianjin Boron Carbide Basic Information, Manufacturing Base and Competitors
- Table 29. Mudanjiang Qianjin Boron Carbide Major Business
- Table 30. Mudanjiang Qianjin Boron Carbide Boron Carbide Abrasive Powder Product and Services
- Table 31. Mudanjiang Qianjin Boron Carbide Boron Carbide Abrasive Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Mudanjiang Qianjin Boron Carbide Recent Developments/Updates
- Table 33. Songshan Boron Technology Basic Information, Manufacturing Base and Competitors
- Table 34. Songshan Boron Technology Major Business
- Table 35. Songshan Boron Technology Boron Carbide Abrasive Powder Product and Services
- Table 36. Songshan Boron Technology Boron Carbide Abrasive Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Songshan Boron Technology Recent Developments/Updates
- Table 38. Mudanjiang Chenxi Boron Carbide Basic Information, Manufacturing Base and Competitors
- Table 39. Mudanjiang Chenxi Boron Carbide Major Business
- Table 40. Mudanjiang Chenxi Boron Carbide Boron Carbide Abrasive Powder Product and Services
- Table 41. Mudanjiang Chenxi Boron Carbide Boron Carbide Abrasive Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Mudanjiang Chenxi Boron Carbide Recent Developments/Updates
- Table 43. Mudanjiang Hongda Boron Carbide Basic Information, Manufacturing Base and Competitors
- Table 44. Mudanjiang Hongda Boron Carbide Major Business
- Table 45. Mudanjiang Hongda Boron Carbide Boron Carbide Abrasive Powder Product and Services
- Table 46. Mudanjiang Hongda Boron Carbide Boron Carbide Abrasive Powder Sales



Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Mudanjiang Hongda Boron Carbide Recent Developments/Updates

Table 48. Global Boron Carbide Abrasive Powder Sales Quantity by Manufacturer (2019-2024) & (Tons)

Table 49. Global Boron Carbide Abrasive Powder Revenue by Manufacturer (2019-2024) & (USD Million)

Table 50. Global Boron Carbide Abrasive Powder Average Price by Manufacturer (2019-2024) & (US\$/Ton)

Table 51. Market Position of Manufacturers in Boron Carbide Abrasive Powder, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 52. Head Office and Boron Carbide Abrasive Powder Production Site of Key Manufacturer

Table 53. Boron Carbide Abrasive Powder Market: Company Product Type Footprint

Table 54. Boron Carbide Abrasive Powder Market: Company Product Application Footprint

Table 55. Boron Carbide Abrasive Powder New Market Entrants and Barriers to Market Entry

Table 56. Boron Carbide Abrasive Powder Mergers, Acquisition, Agreements, and Collaborations

Table 57. Global Boron Carbide Abrasive Powder Sales Quantity by Region (2019-2024) & (Tons)

Table 58. Global Boron Carbide Abrasive Powder Sales Quantity by Region (2025-2030) & (Tons)

Table 59. Global Boron Carbide Abrasive Powder Consumption Value by Region (2019-2024) & (USD Million)

Table 60. Global Boron Carbide Abrasive Powder Consumption Value by Region (2025-2030) & (USD Million)

Table 61. Global Boron Carbide Abrasive Powder Average Price by Region (2019-2024) & (US\$/Ton)

Table 62. Global Boron Carbide Abrasive Powder Average Price by Region (2025-2030) & (US\$/Ton)

Table 63. Global Boron Carbide Abrasive Powder Sales Quantity by Type (2019-2024) & (Tons)

Table 64. Global Boron Carbide Abrasive Powder Sales Quantity by Type (2025-2030) & (Tons)

Table 65. Global Boron Carbide Abrasive Powder Consumption Value by Type (2019-2024) & (USD Million)

Table 66. Global Boron Carbide Abrasive Powder Consumption Value by Type



(2025-2030) & (USD Million)

Table 67. Global Boron Carbide Abrasive Powder Average Price by Type (2019-2024) & (US\$/Ton)

Table 68. Global Boron Carbide Abrasive Powder Average Price by Type (2025-2030) & (US\$/Ton)

Table 69. Global Boron Carbide Abrasive Powder Sales Quantity by Application (2019-2024) & (Tons)

Table 70. Global Boron Carbide Abrasive Powder Sales Quantity by Application (2025-2030) & (Tons)

Table 71. Global Boron Carbide Abrasive Powder Consumption Value by Application (2019-2024) & (USD Million)

Table 72. Global Boron Carbide Abrasive Powder Consumption Value by Application (2025-2030) & (USD Million)

Table 73. Global Boron Carbide Abrasive Powder Average Price by Application (2019-2024) & (US\$/Ton)

Table 74. Global Boron Carbide Abrasive Powder Average Price by Application (2025-2030) & (US\$/Ton)

Table 75. North America Boron Carbide Abrasive Powder Sales Quantity by Type (2019-2024) & (Tons)

Table 76. North America Boron Carbide Abrasive Powder Sales Quantity by Type (2025-2030) & (Tons)

Table 77. North America Boron Carbide Abrasive Powder Sales Quantity by Application (2019-2024) & (Tons)

Table 78. North America Boron Carbide Abrasive Powder Sales Quantity by Application (2025-2030) & (Tons)

Table 79. North America Boron Carbide Abrasive Powder Sales Quantity by Country (2019-2024) & (Tons)

Table 80. North America Boron Carbide Abrasive Powder Sales Quantity by Country (2025-2030) & (Tons)

Table 81. North America Boron Carbide Abrasive Powder Consumption Value by Country (2019-2024) & (USD Million)

Table 82. North America Boron Carbide Abrasive Powder Consumption Value by Country (2025-2030) & (USD Million)

Table 83. Europe Boron Carbide Abrasive Powder Sales Quantity by Type (2019-2024) & (Tons)

Table 84. Europe Boron Carbide Abrasive Powder Sales Quantity by Type (2025-2030) & (Tons)

Table 85. Europe Boron Carbide Abrasive Powder Sales Quantity by Application (2019-2024) & (Tons)



Table 86. Europe Boron Carbide Abrasive Powder Sales Quantity by Application (2025-2030) & (Tons)

Table 87. Europe Boron Carbide Abrasive Powder Sales Quantity by Country (2019-2024) & (Tons)

Table 88. Europe Boron Carbide Abrasive Powder Sales Quantity by Country (2025-2030) & (Tons)

Table 89. Europe Boron Carbide Abrasive Powder Consumption Value by Country (2019-2024) & (USD Million)

Table 90. Europe Boron Carbide Abrasive Powder Consumption Value by Country (2025-2030) & (USD Million)

Table 91. Asia-Pacific Boron Carbide Abrasive Powder Sales Quantity by Type (2019-2024) & (Tons)

Table 92. Asia-Pacific Boron Carbide Abrasive Powder Sales Quantity by Type (2025-2030) & (Tons)

Table 93. Asia-Pacific Boron Carbide Abrasive Powder Sales Quantity by Application (2019-2024) & (Tons)

Table 94. Asia-Pacific Boron Carbide Abrasive Powder Sales Quantity by Application (2025-2030) & (Tons)

Table 95. Asia-Pacific Boron Carbide Abrasive Powder Sales Quantity by Region (2019-2024) & (Tons)

Table 96. Asia-Pacific Boron Carbide Abrasive Powder Sales Quantity by Region (2025-2030) & (Tons)

Table 97. Asia-Pacific Boron Carbide Abrasive Powder Consumption Value by Region (2019-2024) & (USD Million)

Table 98. Asia-Pacific Boron Carbide Abrasive Powder Consumption Value by Region (2025-2030) & (USD Million)

Table 99. South America Boron Carbide Abrasive Powder Sales Quantity by Type (2019-2024) & (Tons)

Table 100. South America Boron Carbide Abrasive Powder Sales Quantity by Type (2025-2030) & (Tons)

Table 101. South America Boron Carbide Abrasive Powder Sales Quantity by Application (2019-2024) & (Tons)

Table 102. South America Boron Carbide Abrasive Powder Sales Quantity by Application (2025-2030) & (Tons)

Table 103. South America Boron Carbide Abrasive Powder Sales Quantity by Country (2019-2024) & (Tons)

Table 104. South America Boron Carbide Abrasive Powder Sales Quantity by Country (2025-2030) & (Tons)

Table 105. South America Boron Carbide Abrasive Powder Consumption Value by



Country (2019-2024) & (USD Million)

Table 106. South America Boron Carbide Abrasive Powder Consumption Value by Country (2025-2030) & (USD Million)

Table 107. Middle East & Africa Boron Carbide Abrasive Powder Sales Quantity by Type (2019-2024) & (Tons)

Table 108. Middle East & Africa Boron Carbide Abrasive Powder Sales Quantity by Type (2025-2030) & (Tons)

Table 109. Middle East & Africa Boron Carbide Abrasive Powder Sales Quantity by Application (2019-2024) & (Tons)

Table 110. Middle East & Africa Boron Carbide Abrasive Powder Sales Quantity by Application (2025-2030) & (Tons)

Table 111. Middle East & Africa Boron Carbide Abrasive Powder Sales Quantity by Region (2019-2024) & (Tons)

Table 112. Middle East & Africa Boron Carbide Abrasive Powder Sales Quantity by Region (2025-2030) & (Tons)

Table 113. Middle East & Africa Boron Carbide Abrasive Powder Consumption Value by Region (2019-2024) & (USD Million)

Table 114. Middle East & Africa Boron Carbide Abrasive Powder Consumption Value by Region (2025-2030) & (USD Million)

Table 115. Boron Carbide Abrasive Powder Raw Material

Table 116. Key Manufacturers of Boron Carbide Abrasive Powder Raw Materials

Table 117. Boron Carbide Abrasive Powder Typical Distributors

Table 118. Boron Carbide Abrasive Powder Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Boron Carbide Abrasive Powder Picture

Figure 2. Global Boron Carbide Abrasive Powder Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Boron Carbide Abrasive Powder Consumption Value Market Share by Type in 2023

Figure 4. Sapphire Grinding Grade Examples

Figure 5. Ordinary Grade Examples

Figure 6. Global Boron Carbide Abrasive Powder Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Boron Carbide Abrasive Powder Consumption Value Market Share by Application in 2023

Figure 8. Grind Examples

Figure 9. Drilling Examples

Figure 10. Other Examples

Figure 11. Global Boron Carbide Abrasive Powder Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global Boron Carbide Abrasive Powder Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global Boron Carbide Abrasive Powder Sales Quantity (2019-2030) & (Tons)

Figure 14. Global Boron Carbide Abrasive Powder Average Price (2019-2030) & (US\$/Ton)

Figure 15. Global Boron Carbide Abrasive Powder Sales Quantity Market Share by Manufacturer in 2023

Figure 16. Global Boron Carbide Abrasive Powder Consumption Value Market Share by Manufacturer in 2023

Figure 17. Producer Shipments of Boron Carbide Abrasive Powder by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 18. Top 3 Boron Carbide Abrasive Powder Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Top 6 Boron Carbide Abrasive Powder Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Global Boron Carbide Abrasive Powder Sales Quantity Market Share by Region (2019-2030)

Figure 21. Global Boron Carbide Abrasive Powder Consumption Value Market Share by Region (2019-2030)



Figure 22. North America Boron Carbide Abrasive Powder Consumption Value (2019-2030) & (USD Million)

Figure 23. Europe Boron Carbide Abrasive Powder Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific Boron Carbide Abrasive Powder Consumption Value (2019-2030) & (USD Million)

Figure 25. South America Boron Carbide Abrasive Powder Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa Boron Carbide Abrasive Powder Consumption Value (2019-2030) & (USD Million)

Figure 27. Global Boron Carbide Abrasive Powder Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global Boron Carbide Abrasive Powder Consumption Value Market Share by Type (2019-2030)

Figure 29. Global Boron Carbide Abrasive Powder Average Price by Type (2019-2030) & (US\$/Ton)

Figure 30. Global Boron Carbide Abrasive Powder Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global Boron Carbide Abrasive Powder Consumption Value Market Share by Application (2019-2030)

Figure 32. Global Boron Carbide Abrasive Powder Average Price by Application (2019-2030) & (US\$/Ton)

Figure 33. North America Boron Carbide Abrasive Powder Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America Boron Carbide Abrasive Powder Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America Boron Carbide Abrasive Powder Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America Boron Carbide Abrasive Powder Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe Boron Carbide Abrasive Powder Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe Boron Carbide Abrasive Powder Sales Quantity Market Share by



Application (2019-2030)

Figure 42. Europe Boron Carbide Abrasive Powder Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe Boron Carbide Abrasive Powder Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Boron Carbide Abrasive Powder Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Boron Carbide Abrasive Powder Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Boron Carbide Abrasive Powder Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Boron Carbide Abrasive Powder Consumption Value Market Share by Region (2019-2030)

Figure 53. China Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America Boron Carbide Abrasive Powder Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America Boron Carbide Abrasive Powder Sales Quantity Market Share by Application (2019-2030)



Figure 61. South America Boron Carbide Abrasive Powder Sales Quantity Market Share by Country (2019-2030)

Figure 62. South America Boron Carbide Abrasive Powder Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa Boron Carbide Abrasive Powder Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa Boron Carbide Abrasive Powder Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa Boron Carbide Abrasive Powder Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa Boron Carbide Abrasive Powder Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa Boron Carbide Abrasive Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Boron Carbide Abrasive Powder Market Drivers

Figure 74. Boron Carbide Abrasive Powder Market Restraints

Figure 75. Boron Carbide Abrasive Powder Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Boron Carbide Abrasive Powder in 2023

Figure 78. Manufacturing Process Analysis of Boron Carbide Abrasive Powder

Figure 79. Boron Carbide Abrasive Powder Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



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