

# Global Boron Carbide Abrasive Powder Supply, Demand and Key Producers, 2024-2030

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## **Abstracts**

The global Boron Carbide Abrasive Powder market size is expected to reach \$ 80 million by 2030, rising at a market growth of 2.7% CAGR during the forecast period (2024-2030).

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.

This report studies the global Boron Carbide Abrasive Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Boron Carbide Abrasive Powder, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Boron Carbide Abrasive Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Boron Carbide Abrasive Powder total production and demand, 2019-2030, (Tons)

Global Boron Carbide Abrasive Powder total production value, 2019-2030, (USD Million)

Global Boron Carbide Abrasive Powder production by region & country, production,



value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Boron Carbide Abrasive Powder consumption by region & country, CAGR, 2019-2030 & (Tons)

U.S. VS China: Boron Carbide Abrasive Powder domestic production, consumption, key domestic manufacturers and share

Global Boron Carbide Abrasive Powder production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Tons)

Global Boron Carbide Abrasive Powder production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Boron Carbide Abrasive Powder production by Application production, value, CAGR, 2019-2030, (USD Million) & (Tons).

This reports profiles key players in the global Boron Carbide Abrasive 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 3M, JSC 'Zaporozhabrasive', Washington Mills, H.C.Starck, Dunhua Zhengxing Abrasive, Mudanjiang Qianjin Boron Carbide, Songshan Boron Technology, Mudanjiang Chenxi Boron Carbide and Mudanjiang Hongda Boron Carbide, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Boron Carbide Abrasive Powder market.

## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.



Global Boron Carbide Abrasive Powder Market, By Region:

United States		
China		
Europe		
Japan		
South Korea		
ASEAN		
India		
Rest of World		
Global Boron Carbide Abrasive Powder Market, Segmentation by Type		
Sapphire Grinding Grade		
Ordinary Grade		
Global Boron Carbide Abrasive Powder Market, Segmentation by Application		
Grind		
Drilling		
Other		
Companies Profiled:		
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

### Key Questions Answered

- 1. How big is the global Boron Carbide Abrasive Powder market?
- 2. What is the demand of the global Boron Carbide Abrasive Powder market?
- 3. What is the year over year growth of the global Boron Carbide Abrasive Powder market?
- 4. What is the production and production value of the global Boron Carbide Abrasive Powder market?
- 5. Who are the key producers in the global Boron Carbide Abrasive Powder market?



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