

Global High Purity Boron Carbide Powder Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global High Purity Boron Carbide Powder market size is expected to reach \$ 498.9 million by 2029, rising at a market growth of 4.0% CAGR during the forecast period (2023-2029).

Boron carbide is an extremely hard boron–carbon ceramic, a covalent material used in tank armor, bulletproof vests, engine sabotage powders,[2] as well as numerous industrial applications.

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

This report is a detailed and comprehensive analysis of the world market for High Purity Boron Carbide 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 High Purity Boron Carbide Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Purity Boron Carbide Powder total production and demand, 2018-2029, (Tons)

Global High Purity Boron Carbide Powder total production value, 2018-2029, (USD Million)

Global High Purity Boron Carbide Powder production by region & country, production,

value, CAGR, 2018-2029, (USD Million) & (Tons)

Global High Purity Boron Carbide Powder consumption by region & country, CAGR, 2018-2029 & (Tons)

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

Global High Purity Boron Carbide Powder production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global High Purity Boron Carbide Powder production by Purity, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global High Purity Boron Carbide Powder production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global High Purity Boron Carbide 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 Hoganäs AB, 3M, H.C. Starck GmbH, Roper Technologies, Horiba, NewMet Ltd, Washington Mills North Grafton, Inc., UK Abrasives and Feldco International, 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 High Purity Boron Carbide 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 Purity, 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 High Purity Boron Carbide Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Purity Boron Carbide Powder Market, Segmentation by Purity

3N

4N

5N

Others

Global High Purity Boron Carbide Powder Market, Segmentation by Application

Sintered Ceramics

Nuclear Industry

Abrasive

Others

Companies Profiled:

Hoganas AB

3M

H.C. Starck GmbH

Roper Technologies

Horiba

NewMet Ltd

Washington Mills North Grafton, Inc.

UK Abrasives

Feldco International

Insaco Inc

Mudanjiang River Jingang Zuantan Huapeng Limited Company

LONG TON CO., LTD.

Pishro Ceramic Mehr

Henan Sicheng Abrasives Tech Co., Ltd

Zhengzhou Haixu Abrasives Co.,Ltd

Zhengzhou Hengsheng Technology Co.,Ltd

Key Questions Answered

1. How big is the global High Purity Boron Carbide Powder market?

2. What is the demand of the global High Purity Boron Carbide Powder market?
3. What is the year over year growth of the global High Purity Boron Carbide Powder market?
4. What is the production and production value of the global High Purity Boron Carbide Powder market?
5. Who are the key producers in the global High Purity Boron Carbide Powder market?
6. What are the growth factors driving the market demand?

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