

Global Boron Carbide (CAS 12069-32-8) Market Growth 2024-2030

<https://marketpublishers.com/r/GE4EF0EF745EN.html>

Date: January 2024

Pages: 123

Price: US\$ 3,660.00 (Single User License)

ID: GE4EF0EF745EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Boron Carbide (CAS 12069-32-8) market size was valued at US\$ 204.9 million in 2023. With growing demand in downstream market, the Boron Carbide (CAS 12069-32-8) is forecast to a readjusted size of US\$ 249.5 million by 2030 with a CAGR of 2.9% during review period.

The research report highlights the growth potential of the global Boron Carbide (CAS 12069-32-8) market. Boron Carbide (CAS 12069-32-8) are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Boron Carbide (CAS 12069-32-8). Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Boron Carbide (CAS 12069-32-8) market.

Boron Carbide is one of the hardest materials known, ranking third behind diamond and cubic boron nitride. Boron carbide powder is mainly produced by reacting carbon with B₂O₃ in an electric arc furnace, through carbothermal reduction or by gas phase reactions. For commercial use B₄C powders usually need to be milled and purified to remove metallic impurities. Some of Boron Carbide's unique properties include: high hardness, chemical inertness, and a high neutron absorbing cross section.

Global boron carbide (CAS 12069-32-8) key players include 3M, JSC 'Zaporozhbrasive', etc. Global top 5 manufacturers hold a share over 55%.

Asia-Pacific is the largest market, with a share about 45%, followed by Americas and Europe, both have a share about 50 percent. In terms of product, acrylic binder is the largest segment, with a share over 65%. And in terms of application, the largest application is abrasive powder, followed by micro powder.

Key Features:

The report on Boron Carbide (CAS 12069-32-8) market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Boron Carbide (CAS 12069-32-8) market. It may include historical data, market segmentation by Type (e.g., Abrasive Powder, Micro Powder), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Boron Carbide (CAS 12069-32-8) market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Boron Carbide (CAS 12069-32-8) market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Boron Carbide (CAS 12069-32-8) industry. This include advancements in Boron Carbide (CAS 12069-32-8) technology, Boron Carbide (CAS 12069-32-8) new entrants, Boron Carbide (CAS 12069-32-8) new investment, and other innovations that are shaping the future of Boron Carbide (CAS 12069-32-8).

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Boron Carbide (CAS 12069-32-8) market. It includes factors influencing customer ' purchasing decisions, preferences for Boron Carbide (CAS 12069-32-8) product.

Government Policies and Incentives: The research report analyse the impact of

government policies and incentives on the Boron Carbide (CAS 12069-32-8) market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Boron Carbide (CAS 12069-32-8) market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Boron Carbide (CAS 12069-32-8) market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Boron Carbide (CAS 12069-32-8) industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Boron Carbide (CAS 12069-32-8) market.

Market Segmentation:

Boron Carbide (CAS 12069-32-8) 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.

Segmentation by type

Abrasive Powder

Micro Powder

Segmentation by application

Abrasive

Military

Nuclear Applications

Refractory Materials

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

3M

JSC 'Zaporozhbrasive'

Washington Mills

H.C. Starck

Mudanjiang Jingangzuan Boron Carbide

Dunhua Zhengxing Abrasive

Mudanjiang Qianjin Boron Carbide

Zhengzhou Yingcheng Technology

Songshan Boron Technology

Dalian Zhengxing Abrasive

Mudanjiang Hongda Boron Carbide

Key Questions Addressed in this Report

What is the 10-year outlook for the global Boron Carbide (CAS 12069-32-8) market?

What factors are driving Boron Carbide (CAS 12069-32-8) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Boron Carbide (CAS 12069-32-8) market opportunities vary by end market size?

How does Boron Carbide (CAS 12069-32-8) break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Boron Carbide (CAS 12069-32-8) Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Boron Carbide (CAS 12069-32-8) by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Boron Carbide (CAS 12069-32-8) by Country/Region, 2019, 2023 & 2030
- 2.2 Boron Carbide (CAS 12069-32-8) Segment by Type
 - 2.2.1 Abrasive Powder
 - 2.2.2 Micro Powder
- 2.3 Boron Carbide (CAS 12069-32-8) Sales by Type
 - 2.3.1 Global Boron Carbide (CAS 12069-32-8) Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Boron Carbide (CAS 12069-32-8) Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Boron Carbide (CAS 12069-32-8) Sale Price by Type (2019-2024)
- 2.4 Boron Carbide (CAS 12069-32-8) Segment by Application
 - 2.4.1 Abrasive
 - 2.4.2 Military
 - 2.4.3 Nuclear Applications
 - 2.4.4 Refractory Materials
 - 2.4.5 Others
- 2.5 Boron Carbide (CAS 12069-32-8) Sales by Application
 - 2.5.1 Global Boron Carbide (CAS 12069-32-8) Sale Market Share by Application (2019-2024)

2.5.2 Global Boron Carbide (CAS 12069-32-8) Revenue and Market Share by Application (2019-2024)

2.5.3 Global Boron Carbide (CAS 12069-32-8) Sale Price by Application (2019-2024)

3 GLOBAL BORON CARBIDE (CAS 12069-32-8) BY COMPANY

3.1 Global Boron Carbide (CAS 12069-32-8) Breakdown Data by Company

3.1.1 Global Boron Carbide (CAS 12069-32-8) Annual Sales by Company (2019-2024)

3.1.2 Global Boron Carbide (CAS 12069-32-8) Sales Market Share by Company (2019-2024)

3.2 Global Boron Carbide (CAS 12069-32-8) Annual Revenue by Company (2019-2024)

3.2.1 Global Boron Carbide (CAS 12069-32-8) Revenue by Company (2019-2024)

3.2.2 Global Boron Carbide (CAS 12069-32-8) Revenue Market Share by Company (2019-2024)

3.3 Global Boron Carbide (CAS 12069-32-8) Sale Price by Company

3.4 Key Manufacturers Boron Carbide (CAS 12069-32-8) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Boron Carbide (CAS 12069-32-8) Product Location Distribution

3.4.2 Players Boron Carbide (CAS 12069-32-8) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR BORON CARBIDE (CAS 12069-32-8) BY GEOGRAPHIC REGION

4.1 World Historic Boron Carbide (CAS 12069-32-8) Market Size by Geographic Region (2019-2024)

4.1.1 Global Boron Carbide (CAS 12069-32-8) Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Boron Carbide (CAS 12069-32-8) Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Boron Carbide (CAS 12069-32-8) Market Size by Country/Region (2019-2024)

4.2.1 Global Boron Carbide (CAS 12069-32-8) Annual Sales by Country/Region (2019-2024)

4.2.2 Global Boron Carbide (CAS 12069-32-8) Annual Revenue by Country/Region (2019-2024)

4.3 Americas Boron Carbide (CAS 12069-32-8) Sales Growth

4.4 APAC Boron Carbide (CAS 12069-32-8) Sales Growth

4.5 Europe Boron Carbide (CAS 12069-32-8) Sales Growth

4.6 Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales Growth

5 AMERICAS

5.1 Americas Boron Carbide (CAS 12069-32-8) Sales by Country

5.1.1 Americas Boron Carbide (CAS 12069-32-8) Sales by Country (2019-2024)

5.1.2 Americas Boron Carbide (CAS 12069-32-8) Revenue by Country (2019-2024)

5.2 Americas Boron Carbide (CAS 12069-32-8) Sales by Type

5.3 Americas Boron Carbide (CAS 12069-32-8) Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Boron Carbide (CAS 12069-32-8) Sales by Region

6.1.1 APAC Boron Carbide (CAS 12069-32-8) Sales by Region (2019-2024)

6.1.2 APAC Boron Carbide (CAS 12069-32-8) Revenue by Region (2019-2024)

6.2 APAC Boron Carbide (CAS 12069-32-8) Sales by Type

6.3 APAC Boron Carbide (CAS 12069-32-8) Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Boron Carbide (CAS 12069-32-8) by Country

7.1.1 Europe Boron Carbide (CAS 12069-32-8) Sales by Country (2019-2024)

7.1.2 Europe Boron Carbide (CAS 12069-32-8) Revenue by Country (2019-2024)

- 7.2 Europe Boron Carbide (CAS 12069-32-8) Sales by Type
- 7.3 Europe Boron Carbide (CAS 12069-32-8) Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Boron Carbide (CAS 12069-32-8) by Country
 - 8.1.1 Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales by Country (2019-2024)
 - 8.1.2 Middle East & Africa Boron Carbide (CAS 12069-32-8) Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales by Type
- 8.3 Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Boron Carbide (CAS 12069-32-8)
- 10.3 Manufacturing Process Analysis of Boron Carbide (CAS 12069-32-8)
- 10.4 Industry Chain Structure of Boron Carbide (CAS 12069-32-8)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Boron Carbide (CAS 12069-32-8) Distributors
- 11.3 Boron Carbide (CAS 12069-32-8) Customer

12 WORLD FORECAST REVIEW FOR BORON CARBIDE (CAS 12069-32-8) BY GEOGRAPHIC REGION

- 12.1 Global Boron Carbide (CAS 12069-32-8) Market Size Forecast by Region
 - 12.1.1 Global Boron Carbide (CAS 12069-32-8) Forecast by Region (2025-2030)
 - 12.1.2 Global Boron Carbide (CAS 12069-32-8) Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Boron Carbide (CAS 12069-32-8) Forecast by Type
- 12.7 Global Boron Carbide (CAS 12069-32-8) Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 3M
 - 13.1.1 3M Company Information
 - 13.1.2 3M Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications
 - 13.1.3 3M Boron Carbide (CAS 12069-32-8) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 3M Main Business Overview
 - 13.1.5 3M Latest Developments
- 13.2 JSC 'Zaporozhabrasive'
 - 13.2.1 JSC 'Zaporozhabrasive' Company Information
 - 13.2.2 JSC 'Zaporozhabrasive' Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications
 - 13.2.3 JSC 'Zaporozhabrasive' Boron Carbide (CAS 12069-32-8) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 JSC 'Zaporozhabrasive' Main Business Overview
 - 13.2.5 JSC 'Zaporozhabrasive' Latest Developments
- 13.3 Washington Mills
 - 13.3.1 Washington Mills Company Information
 - 13.3.2 Washington Mills Boron Carbide (CAS 12069-32-8) Product Portfolios and

Specifications

13.3.3 Washington Mills Boron Carbide (CAS 12069-32-8) Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Washington Mills Main Business Overview

13.3.5 Washington Mills Latest Developments

13.4 H.C. Starck

13.4.1 H.C. Starck Company Information

13.4.2 H.C. Starck Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

13.4.3 H.C. Starck Boron Carbide (CAS 12069-32-8) Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 H.C. Starck Main Business Overview

13.4.5 H.C. Starck Latest Developments

13.5 Mudanjiang Jingangzuan Boron Carbide

13.5.1 Mudanjiang Jingangzuan Boron Carbide Company Information

13.5.2 Mudanjiang Jingangzuan Boron Carbide Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

13.5.3 Mudanjiang Jingangzuan Boron Carbide Boron Carbide (CAS 12069-32-8) Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Mudanjiang Jingangzuan Boron Carbide Main Business Overview

13.5.5 Mudanjiang Jingangzuan Boron Carbide Latest Developments

13.6 Dunhua Zhengxing Abrasive

13.6.1 Dunhua Zhengxing Abrasive Company Information

13.6.2 Dunhua Zhengxing Abrasive Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

13.6.3 Dunhua Zhengxing Abrasive Boron Carbide (CAS 12069-32-8) Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Dunhua Zhengxing Abrasive Main Business Overview

13.6.5 Dunhua Zhengxing Abrasive Latest Developments

13.7 Mudanjiang Qianjin Boron Carbide

13.7.1 Mudanjiang Qianjin Boron Carbide Company Information

13.7.2 Mudanjiang Qianjin Boron Carbide Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

13.7.3 Mudanjiang Qianjin Boron Carbide Boron Carbide (CAS 12069-32-8) Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Mudanjiang Qianjin Boron Carbide Main Business Overview

13.7.5 Mudanjiang Qianjin Boron Carbide Latest Developments

13.8 Zhengzhou Yingcheng Technology

13.8.1 Zhengzhou Yingcheng Technology Company Information

13.8.2 Zhengzhou Yingcheng Technology Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

13.8.3 Zhengzhou Yingcheng Technology Boron Carbide (CAS 12069-32-8) Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Zhengzhou Yingcheng Technology Main Business Overview

13.8.5 Zhengzhou Yingcheng Technology Latest Developments

13.9 Songshan Boron Technology

13.9.1 Songshan Boron Technology Company Information

13.9.2 Songshan Boron Technology Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

13.9.3 Songshan Boron Technology Boron Carbide (CAS 12069-32-8) Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Songshan Boron Technology Main Business Overview

13.9.5 Songshan Boron Technology Latest Developments

13.10 Dalian Zhengxing Abrasive

13.10.1 Dalian Zhengxing Abrasive Company Information

13.10.2 Dalian Zhengxing Abrasive Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

13.10.3 Dalian Zhengxing Abrasive Boron Carbide (CAS 12069-32-8) Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Dalian Zhengxing Abrasive Main Business Overview

13.10.5 Dalian Zhengxing Abrasive Latest Developments

13.11 Mudanjiang Hongda Boron Carbide

13.11.1 Mudanjiang Hongda Boron Carbide Company Information

13.11.2 Mudanjiang Hongda Boron Carbide Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

13.11.3 Mudanjiang Hongda Boron Carbide Boron Carbide (CAS 12069-32-8) Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Mudanjiang Hongda Boron Carbide Main Business Overview

13.11.5 Mudanjiang Hongda Boron Carbide Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Boron Carbide (CAS 12069-32-8) Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Boron Carbide (CAS 12069-32-8) Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Abrasive Powder
- Table 4. Major Players of Micro Powder
- Table 5. Global Boron Carbide (CAS 12069-32-8) Sales by Type (2019-2024) & (MT)
- Table 6. Global Boron Carbide (CAS 12069-32-8) Sales Market Share by Type (2019-2024)
- Table 7. Global Boron Carbide (CAS 12069-32-8) Revenue by Type (2019-2024) & (\$ million)
- Table 8. Global Boron Carbide (CAS 12069-32-8) Revenue Market Share by Type (2019-2024)
- Table 9. Global Boron Carbide (CAS 12069-32-8) Sale Price by Type (2019-2024) & (USD/MT)
- Table 10. Global Boron Carbide (CAS 12069-32-8) Sales by Application (2019-2024) & (MT)
- Table 11. Global Boron Carbide (CAS 12069-32-8) Sales Market Share by Application (2019-2024)
- Table 12. Global Boron Carbide (CAS 12069-32-8) Revenue by Application (2019-2024)
- Table 13. Global Boron Carbide (CAS 12069-32-8) Revenue Market Share by Application (2019-2024)
- Table 14. Global Boron Carbide (CAS 12069-32-8) Sale Price by Application (2019-2024) & (USD/MT)
- Table 15. Global Boron Carbide (CAS 12069-32-8) Sales by Company (2019-2024) & (MT)
- Table 16. Global Boron Carbide (CAS 12069-32-8) Sales Market Share by Company (2019-2024)
- Table 17. Global Boron Carbide (CAS 12069-32-8) Revenue by Company (2019-2024) (\$ Millions)
- Table 18. Global Boron Carbide (CAS 12069-32-8) Revenue Market Share by Company (2019-2024)
- Table 19. Global Boron Carbide (CAS 12069-32-8) Sale Price by Company (2019-2024) & (USD/MT)
- Table 20. Key Manufacturers Boron Carbide (CAS 12069-32-8) Producing Area

Distribution and Sales Area

Table 21. Players Boron Carbide (CAS 12069-32-8) Products Offered

Table 22. Boron Carbide (CAS 12069-32-8) Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Boron Carbide (CAS 12069-32-8) Sales by Geographic Region (2019-2024) & (MT)

Table 26. Global Boron Carbide (CAS 12069-32-8) Sales Market Share Geographic Region (2019-2024)

Table 27. Global Boron Carbide (CAS 12069-32-8) Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Boron Carbide (CAS 12069-32-8) Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Boron Carbide (CAS 12069-32-8) Sales by Country/Region (2019-2024) & (MT)

Table 30. Global Boron Carbide (CAS 12069-32-8) Sales Market Share by Country/Region (2019-2024)

Table 31. Global Boron Carbide (CAS 12069-32-8) Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Boron Carbide (CAS 12069-32-8) Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Boron Carbide (CAS 12069-32-8) Sales by Country (2019-2024) & (MT)

Table 34. Americas Boron Carbide (CAS 12069-32-8) Sales Market Share by Country (2019-2024)

Table 35. Americas Boron Carbide (CAS 12069-32-8) Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Boron Carbide (CAS 12069-32-8) Revenue Market Share by Country (2019-2024)

Table 37. Americas Boron Carbide (CAS 12069-32-8) Sales by Type (2019-2024) & (MT)

Table 38. Americas Boron Carbide (CAS 12069-32-8) Sales by Application (2019-2024) & (MT)

Table 39. APAC Boron Carbide (CAS 12069-32-8) Sales by Region (2019-2024) & (MT)

Table 40. APAC Boron Carbide (CAS 12069-32-8) Sales Market Share by Region (2019-2024)

Table 41. APAC Boron Carbide (CAS 12069-32-8) Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Boron Carbide (CAS 12069-32-8) Revenue Market Share by Region (2019-2024)

Table 43. APAC Boron Carbide (CAS 12069-32-8) Sales by Type (2019-2024) & (MT)

Table 44. APAC Boron Carbide (CAS 12069-32-8) Sales by Application (2019-2024) & (MT)

Table 45. Europe Boron Carbide (CAS 12069-32-8) Sales by Country (2019-2024) & (MT)

Table 46. Europe Boron Carbide (CAS 12069-32-8) Sales Market Share by Country (2019-2024)

Table 47. Europe Boron Carbide (CAS 12069-32-8) Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Boron Carbide (CAS 12069-32-8) Revenue Market Share by Country (2019-2024)

Table 49. Europe Boron Carbide (CAS 12069-32-8) Sales by Type (2019-2024) & (MT)

Table 50. Europe Boron Carbide (CAS 12069-32-8) Sales by Application (2019-2024) & (MT)

Table 51. Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales by Country (2019-2024) & (MT)

Table 52. Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Boron Carbide (CAS 12069-32-8) Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Boron Carbide (CAS 12069-32-8) Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales by Type (2019-2024) & (MT)

Table 56. Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales by Application (2019-2024) & (MT)

Table 57. Key Market Drivers & Growth Opportunities of Boron Carbide (CAS 12069-32-8)

Table 58. Key Market Challenges & Risks of Boron Carbide (CAS 12069-32-8)

Table 59. Key Industry Trends of Boron Carbide (CAS 12069-32-8)

Table 60. Boron Carbide (CAS 12069-32-8) Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Boron Carbide (CAS 12069-32-8) Distributors List

Table 63. Boron Carbide (CAS 12069-32-8) Customer List

Table 64. Global Boron Carbide (CAS 12069-32-8) Sales Forecast by Region (2025-2030) & (MT)

Table 65. Global Boron Carbide (CAS 12069-32-8) Revenue Forecast by Region

(2025-2030) & (\$ millions)

Table 66. Americas Boron Carbide (CAS 12069-32-8) Sales Forecast by Country (2025-2030) & (MT)

Table 67. Americas Boron Carbide (CAS 12069-32-8) Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. APAC Boron Carbide (CAS 12069-32-8) Sales Forecast by Region (2025-2030) & (MT)

Table 69. APAC Boron Carbide (CAS 12069-32-8) Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 70. Europe Boron Carbide (CAS 12069-32-8) Sales Forecast by Country (2025-2030) & (MT)

Table 71. Europe Boron Carbide (CAS 12069-32-8) Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales Forecast by Country (2025-2030) & (MT)

Table 73. Middle East & Africa Boron Carbide (CAS 12069-32-8) Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 74. Global Boron Carbide (CAS 12069-32-8) Sales Forecast by Type (2025-2030) & (MT)

Table 75. Global Boron Carbide (CAS 12069-32-8) Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 76. Global Boron Carbide (CAS 12069-32-8) Sales Forecast by Application (2025-2030) & (MT)

Table 77. Global Boron Carbide (CAS 12069-32-8) Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 78. 3M Basic Information, Boron Carbide (CAS 12069-32-8) Manufacturing Base, Sales Area and Its Competitors

Table 79. 3M Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

Table 80. 3M Boron Carbide (CAS 12069-32-8) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 81. 3M Main Business

Table 82. 3M Latest Developments

Table 83. JSC "Zaporozhabrasive" Basic Information, Boron Carbide (CAS 12069-32-8) Manufacturing Base, Sales Area and Its Competitors

Table 84. JSC "Zaporozhabrasive" Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

Table 85. JSC "Zaporozhabrasive" Boron Carbide (CAS 12069-32-8) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 86. JSC "Zaporozhabrasive" Main Business

- Table 87. JSC "Zaporozhabrasive" Latest Developments
- Table 88. Washington Mills Basic Information, Boron Carbide (CAS 12069-32-8) Manufacturing Base, Sales Area and Its Competitors
- Table 89. Washington Mills Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications
- Table 90. Washington Mills Boron Carbide (CAS 12069-32-8) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 91. Washington Mills Main Business
- Table 92. Washington Mills Latest Developments
- Table 93. H.C. Starck Basic Information, Boron Carbide (CAS 12069-32-8) Manufacturing Base, Sales Area and Its Competitors
- Table 94. H.C. Starck Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications
- Table 95. H.C. Starck Boron Carbide (CAS 12069-32-8) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 96. H.C. Starck Main Business
- Table 97. H.C. Starck Latest Developments
- Table 98. Mudanjiang Jingangzuan Boron Carbide Basic Information, Boron Carbide (CAS 12069-32-8) Manufacturing Base, Sales Area and Its Competitors
- Table 99. Mudanjiang Jingangzuan Boron Carbide Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications
- Table 100. Mudanjiang Jingangzuan Boron Carbide Boron Carbide (CAS 12069-32-8) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 101. Mudanjiang Jingangzuan Boron Carbide Main Business
- Table 102. Mudanjiang Jingangzuan Boron Carbide Latest Developments
- Table 103. Dunhua Zhengxing Abrasive Basic Information, Boron Carbide (CAS 12069-32-8) Manufacturing Base, Sales Area and Its Competitors
- Table 104. Dunhua Zhengxing Abrasive Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications
- Table 105. Dunhua Zhengxing Abrasive Boron Carbide (CAS 12069-32-8) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 106. Dunhua Zhengxing Abrasive Main Business
- Table 107. Dunhua Zhengxing Abrasive Latest Developments
- Table 108. Mudanjiang Qianjin Boron Carbide Basic Information, Boron Carbide (CAS 12069-32-8) Manufacturing Base, Sales Area and Its Competitors
- Table 109. Mudanjiang Qianjin Boron Carbide Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications
- Table 110. Mudanjiang Qianjin Boron Carbide Boron Carbide (CAS 12069-32-8) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 111. Mudanjiang Qianjin Boron Carbide Main Business

Table 112. Mudanjiang Qianjin Boron Carbide Latest Developments

Table 113. Zhengzhou Yingcheng Technology Basic Information, Boron Carbide (CAS 12069-32-8) Manufacturing Base, Sales Area and Its Competitors

Table 114. Zhengzhou Yingcheng Technology Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

Table 115. Zhengzhou Yingcheng Technology Boron Carbide (CAS 12069-32-8) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 116. Zhengzhou Yingcheng Technology Main Business

Table 117. Zhengzhou Yingcheng Technology Latest Developments

Table 118. Songshan Boron Technology Basic Information, Boron Carbide (CAS 12069-32-8) Manufacturing Base, Sales Area and Its Competitors

Table 119. Songshan Boron Technology Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

Table 120. Songshan Boron Technology Boron Carbide (CAS 12069-32-8) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 121. Songshan Boron Technology Main Business

Table 122. Songshan Boron Technology Latest Developments

Table 123. Dalian Zhengxing Abrasive Basic Information, Boron Carbide (CAS 12069-32-8) Manufacturing Base, Sales Area and Its Competitors

Table 124. Dalian Zhengxing Abrasive Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

Table 125. Dalian Zhengxing Abrasive Boron Carbide (CAS 12069-32-8) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 126. Dalian Zhengxing Abrasive Main Business

Table 127. Dalian Zhengxing Abrasive Latest Developments

Table 128. Mudanjiang Hongda Boron Carbide Basic Information, Boron Carbide (CAS 12069-32-8) Manufacturing Base, Sales Area and Its Competitors

Table 129. Mudanjiang Hongda Boron Carbide Boron Carbide (CAS 12069-32-8) Product Portfolios and Specifications

Table 130. Mudanjiang Hongda Boron Carbide Boron Carbide (CAS 12069-32-8) Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 131. Mudanjiang Hongda Boron Carbide Main Business

Table 132. Mudanjiang Hongda Boron Carbide Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Boron Carbide (CAS 12069-32-8)
- Figure 2. Boron Carbide (CAS 12069-32-8) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Boron Carbide (CAS 12069-32-8) Sales Growth Rate 2019-2030 (MT)
- Figure 7. Global Boron Carbide (CAS 12069-32-8) Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Boron Carbide (CAS 12069-32-8) Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Abrasive Powder
- Figure 10. Product Picture of Micro Powder
- Figure 11. Global Boron Carbide (CAS 12069-32-8) Sales Market Share by Type in 2023
- Figure 12. Global Boron Carbide (CAS 12069-32-8) Revenue Market Share by Type (2019-2024)
- Figure 13. Boron Carbide (CAS 12069-32-8) Consumed in Abrasive
- Figure 14. Global Boron Carbide (CAS 12069-32-8) Market: Abrasive (2019-2024) & (MT)
- Figure 15. Boron Carbide (CAS 12069-32-8) Consumed in Military
- Figure 16. Global Boron Carbide (CAS 12069-32-8) Market: Military (2019-2024) & (MT)
- Figure 17. Boron Carbide (CAS 12069-32-8) Consumed in Nuclear Applications
- Figure 18. Global Boron Carbide (CAS 12069-32-8) Market: Nuclear Applications (2019-2024) & (MT)
- Figure 19. Boron Carbide (CAS 12069-32-8) Consumed in Refractory Materials
- Figure 20. Global Boron Carbide (CAS 12069-32-8) Market: Refractory Materials (2019-2024) & (MT)
- Figure 21. Boron Carbide (CAS 12069-32-8) Consumed in Others
- Figure 22. Global Boron Carbide (CAS 12069-32-8) Market: Others (2019-2024) & (MT)
- Figure 23. Global Boron Carbide (CAS 12069-32-8) Sales Market Share by Application (2023)
- Figure 24. Global Boron Carbide (CAS 12069-32-8) Revenue Market Share by Application in 2023
- Figure 25. Boron Carbide (CAS 12069-32-8) Sales Market by Company in 2023 (MT)
- Figure 26. Global Boron Carbide (CAS 12069-32-8) Sales Market Share by Company in

2023

Figure 27. Boron Carbide (CAS 12069-32-8) Revenue Market by Company in 2023 (\$ Million)

Figure 28. Global Boron Carbide (CAS 12069-32-8) Revenue Market Share by Company in 2023

Figure 29. Global Boron Carbide (CAS 12069-32-8) Sales Market Share by Geographic Region (2019-2024)

Figure 30. Global Boron Carbide (CAS 12069-32-8) Revenue Market Share by Geographic Region in 2023

Figure 31. Americas Boron Carbide (CAS 12069-32-8) Sales 2019-2024 (MT)

Figure 32. Americas Boron Carbide (CAS 12069-32-8) Revenue 2019-2024 (\$ Millions)

Figure 33. APAC Boron Carbide (CAS 12069-32-8) Sales 2019-2024 (MT)

Figure 34. APAC Boron Carbide (CAS 12069-32-8) Revenue 2019-2024 (\$ Millions)

Figure 35. Europe Boron Carbide (CAS 12069-32-8) Sales 2019-2024 (MT)

Figure 36. Europe Boron Carbide (CAS 12069-32-8) Revenue 2019-2024 (\$ Millions)

Figure 37. Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales 2019-2024 (MT)

Figure 38. Middle East & Africa Boron Carbide (CAS 12069-32-8) Revenue 2019-2024 (\$ Millions)

Figure 39. Americas Boron Carbide (CAS 12069-32-8) Sales Market Share by Country in 2023

Figure 40. Americas Boron Carbide (CAS 12069-32-8) Revenue Market Share by Country in 2023

Figure 41. Americas Boron Carbide (CAS 12069-32-8) Sales Market Share by Type (2019-2024)

Figure 42. Americas Boron Carbide (CAS 12069-32-8) Sales Market Share by Application (2019-2024)

Figure 43. United States Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 44. Canada Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 45. Mexico Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 46. Brazil Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 47. APAC Boron Carbide (CAS 12069-32-8) Sales Market Share by Region in 2023

Figure 48. APAC Boron Carbide (CAS 12069-32-8) Revenue Market Share by Regions in 2023

Figure 49. APAC Boron Carbide (CAS 12069-32-8) Sales Market Share by Type (2019-2024)

Figure 50. APAC Boron Carbide (CAS 12069-32-8) Sales Market Share by Application (2019-2024)

Figure 51. China Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 52. Japan Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 53. South Korea Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 54. Southeast Asia Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 55. India Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 56. Australia Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 57. China Taiwan Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 58. Europe Boron Carbide (CAS 12069-32-8) Sales Market Share by Country in 2023

Figure 59. Europe Boron Carbide (CAS 12069-32-8) Revenue Market Share by Country in 2023

Figure 60. Europe Boron Carbide (CAS 12069-32-8) Sales Market Share by Type (2019-2024)

Figure 61. Europe Boron Carbide (CAS 12069-32-8) Sales Market Share by Application (2019-2024)

Figure 62. Germany Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 63. France Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 64. UK Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 65. Italy Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 66. Russia Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 67. Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales Market Share by Country in 2023

Figure 68. Middle East & Africa Boron Carbide (CAS 12069-32-8) Revenue Market

Share by Country in 2023

Figure 69. Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales Market Share by Type (2019-2024)

Figure 70. Middle East & Africa Boron Carbide (CAS 12069-32-8) Sales Market Share by Application (2019-2024)

Figure 71. Egypt Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 72. South Africa Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 73. Israel Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Turkey Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 75. GCC Country Boron Carbide (CAS 12069-32-8) Revenue Growth 2019-2024 (\$ Millions)

Figure 76. Manufacturing Cost Structure Analysis of Boron Carbide (CAS 12069-32-8) in 2023

Figure 77. Manufacturing Process Analysis of Boron Carbide (CAS 12069-32-8)

Figure 78. Industry Chain Structure of Boron Carbide (CAS 12069-32-8)

Figure 79. Channels of Distribution

Figure 80. Global Boron Carbide (CAS 12069-32-8) Sales Market Forecast by Region (2025-2030)

Figure 81. Global Boron Carbide (CAS 12069-32-8) Revenue Market Share Forecast by Region (2025-2030)

Figure 82. Global Boron Carbide (CAS 12069-32-8) Sales Market Share Forecast by Type (2025-2030)

Figure 83. Global Boron Carbide (CAS 12069-32-8) Revenue Market Share Forecast by Type (2025-2030)

Figure 84. Global Boron Carbide (CAS 12069-32-8) Sales Market Share Forecast by Application (2025-2030)

Figure 85. Global Boron Carbide (CAS 12069-32-8) Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Boron Carbide (CAS 12069-32-8) Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GE4EF0EF745EN.html>

Price: US\$ 3,660.00 (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/GE4EF0EF745EN.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