

Global Hexagonal BN Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Hexagonal BN market size is expected to reach \$ 507 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

White graphite is another name for hexagonal boron nitride. White graphite is the simplest boron nitrogen polymer. Similar to the hexagonal carbon network in graphite, nitrogen and boron in hexagonal boron nitride also form hexagonal network layers, overlapping each other to form crystals. The crystal is similar to graphite, has diamagnetism and high anisotropy, and the crystal parameters are also quite similar.

USA is the largest Hexagonal BN market with about 27% market share. China is follower, accounting for about 27% market share.

The key players are Momentive, Saint-Gobain, 3M Company, Denka, Hagan's, Henze, Showa Denko, UK Abrasives, Boron Compounds, Dandong Chemical Engineering Institute, Yingkou Liaobin, Qingzhou Fangzhou, Zibo Jonye Ceramic Technologies Co.,Ltd., Hebei Pengda New Material Co.,Ltd., ENO, Qingzhou Maite Kechuang Materials Co.,Ltd., Longjitetao, Dandong Rijin, Pengda, Weifang Chunfeng etc. Top 3 companies occupied about 34% market share.

This report studies the global Hexagonal BN production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hexagonal BN and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Hexagonal BN that contribute to its

increasing demand across many markets.

Highlights and key features of the study

Global Hexagonal BN total production and demand, 2021-2032, (Kiloton)

Global Hexagonal BN total production value, 2021-2032, (USD Million)

Global Hexagonal BN production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kiloton), (based on production site)

Global Hexagonal BN consumption by region & country, CAGR, 2021-2032 & (Kiloton)

U.S. VS China: Hexagonal BN domestic production, consumption, key domestic manufacturers and share

Global Hexagonal BN production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kiloton)

Global Hexagonal BN production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kiloton)

Global Hexagonal BN production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kiloton)

This report profiles key players in the global Hexagonal BN 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 Momentive, Saint-Gobain, 3M Company, Denka, H?gan?s, Henze, Showa Denko, UK Abrasives, Boron Compounds, Dandong Chemical Engineering Institute, 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 Hexagonal BN market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kiloton) and average price (USD/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Hexagonal BN Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Hexagonal BN Market, Segmentation by Type:

Premium Grade (PG)

Customized Grade (CG)

Standard Grade (SG)

Global Hexagonal BN Market, Segmentation by Application:

Hexagonal Boron Nitride Composite Ceramics

Preparation of Cubic Boron Nitride (CBN)

Paint, Coatings and Lubricants Industry

Cosmetics Industry

Industrial Packaging

Others

Companies Profiled:

Momentive

Saint-Gobain

3M Company

Denka

H?gan?s

Henze

Showa Denko

UK Abrasives

Boron Compounds

Dandong Chemical Engineering Institute

Yingkou Liaobin

Qingzhou Fangzhou

Zibo Jonye Ceramic Technologies Co.,Ltd.

Hebei Pengda New Material Co.,Ltd.

ENO

Qingzhou Maite Kechuang Materials Co.,Ltd.

Longjitetao

Dandong Rijin

Pengda

Weifang Chunfeng

Key Questions Answered:

1. How big is the global Hexagonal BN market?
2. What is the demand of the global Hexagonal BN market?
3. What is the year over year growth of the global Hexagonal BN market?
4. What is the production and production value of the global Hexagonal BN market?
5. Who are the key producers in the global Hexagonal BN market?
6. What are the growth factors driving the market demand?

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