

# Global Boron Nitride for Electronic Packaging Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G83448D7E2E8EN.html>

Date: February 2026

Pages: 111

Price: US\$ 4,480.00 (Single User License)

ID: G83448D7E2E8EN

## Abstracts

The global Boron Nitride for Electronic Packaging market size is expected to reach \$ 132 million by 2032, rising at a market growth of 23.2% CAGR during the forecast period (2026-2032).

Boron nitride (BN) is an inorganic compound composed of boron and nitrogen elements. Its core crystal structure is hexagonal (h-BN), exhibiting both ultra-high thermal conductivity and excellent insulation properties, making it a key multifunctional filler in the field of electronic packaging. In electronic packaging, boron nitride is processed through physical modification (such as grinding and spheroidization) or chemical modification (such as hydroxylation and surface grafting) to form various morphologies such as spherical, sheet-like, layered, and irregularly shaped forms. These are then integrated into packaging materials (resins, adhesives, films, etc.) or structures to achieve core functions such as thermal conductivity, insulation, and mechanical reinforcement. This results in two main categories: spherical boron nitride and non-spherical boron nitride (sheet-like, angular, etc.).

In terms of price, there is a significant difference between spherical and angular boron nitride. The price of spherical boron nitride powder ranges from \$100 to \$500 per kilogram, with a gross profit margin of around 40%.

This report studies the global Boron Nitride for Electronic Packaging production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Boron Nitride for Electronic Packaging 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 Boron Nitride for Electronic Packaging that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Boron Nitride for Electronic Packaging total production and demand, 2021-2032, (kg)

Global Boron Nitride for Electronic Packaging total production value, 2021-2032, (USD Million)

Global Boron Nitride for Electronic Packaging production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (kg), (based on production site)

Global Boron Nitride for Electronic Packaging consumption by region & country, CAGR, 2021-2032 & (kg)

U.S. VS China: Boron Nitride for Electronic Packaging domestic production, consumption, key domestic manufacturers and share

Global Boron Nitride for Electronic Packaging production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (kg)

Global Boron Nitride for Electronic Packaging production by Type, production, value, CAGR, 2021-2032, (USD Million) & (kg)

Global Boron Nitride for Electronic Packaging production by Application, production, value, CAGR, 2021-2032, (USD Million) & (kg)

This report profiles key players in the global Boron Nitride for Electronic Packaging 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 Saint-Gobain, 3M, Xtra GmbH, Mitsui Chemicals, Yaan Bestry, Suzhou Nutpool Materials Technology, Shandong Fangyuan, Suzhou Ginet New Material, Yingkou Liaobin Fine Chemical, 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 Nitride for Electronic Packaging market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (kg) and average price (US\$/kg) 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 Boron Nitride for Electronic Packaging Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Boron Nitride for Electronic Packaging Market, Segmentation by Type:

Spherical Boron Nitride

Non-Spherical Boron Nitride

#### Global Boron Nitride for Electronic Packaging Market, Segmentation by Application:

Thermal Interface Materials

CCL

Others

#### Companies Profiled:

Saint-Gobain

3M

Xtra GmbH

Mitsui Chemicals

Yaan Bestry

Suzhou Nutpool Materials Technology

Shandong Fangyuan

Suzhou Ginet New Material

Yingkou Liaobin Fine Chemical

**Key Questions Answered:**

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

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