

# Global Boron Nitride Based Thermally Conductive Additives Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Boron Nitride Based Thermally Conductive Additives market size is expected to reach \$ 171 million by 2032, rising at a market growth of 8.0% CAGR during the forecast period (2026-2032).

Boron nitride based thermally conductive additives are functional filler materials primarily composed of hexagonal boron nitride, specifically engineered for incorporation into polymer matrices, thermal interface materials, coatings, and composites to significantly enhance thermal conductivity. In 2025, global boron nitride based thermally conductive additives production reached approximately 2,151 ton, with an average global market price of around USD 45,000 per ton. A factory gross profit of USD 12,600 per ton with 28% gross margin. A single line full machine capacity production is around 12 ton per line per year. The upstream is dependence in mineral supply, infrastructure and processing equipment. The downstream demand is concentrated in semiconductor, EV and consumer electronics. A leading EV manufacturer uses BN-filled silicone potting compounds inside battery modules to maintain electrical insulation, reduce thermal runaway propagation risk and enhanced battery cycle stability. China leads driven by electronic manufacturing and consumer electronics.

This report studies the global Boron Nitride Based Thermally Conductive Additives production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Boron Nitride Based Thermally Conductive Additives total production and demand, 2021-2032, (Tons)

Global Boron Nitride Based Thermally Conductive Additives total production value, 2021-2032, (USD Million)

Global Boron Nitride Based Thermally Conductive Additives production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Boron Nitride Based Thermally Conductive Additives consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Boron Nitride Based Thermally Conductive Additives domestic production, consumption, key domestic manufacturers and share

Global Boron Nitride Based Thermally Conductive Additives production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Boron Nitride Based Thermally Conductive Additives production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Boron Nitride Based Thermally Conductive Additives production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Boron Nitride Based Thermally Conductive Additives 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 Company (US), Saint Gobain S.A. (France), Denka Company Limited (Japan), Momentive Performance Materials Inc. (US), H?gan?s AB (Sweden), Resonac Group (Japan), Showa Denko K.K. (Japan), Henze Boron Nitride Products AG (Germany), Kennametal Inc. (US), Shin Etsu Chemical Co., Ltd. (Japan), 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 Based Thermally Conductive Additives 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 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 Based Thermally Conductive Additives Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Boron Nitride Based Thermally Conductive Additives Market, Segmentation by Type:

Powder

Spherical Powder

Agglomerated

Nanosheets

Others

## Global Boron Nitride Based Thermally Conductive Additives Market, Segmentation by Purity Grade:

Standard Grade (95-98%)

High Purity Grade (98-99.5%)

Ultra-High Purity Grade (99.5%+)

## Global Boron Nitride Based Thermally Conductive Additives Market, Segmentation by Surface Treatment Type:

Untreated

Silane Treated

Other Coupling Agent Treated

Polymer Coated

Others

## Global Boron Nitride Based Thermally Conductive Additives Market, Segmentation by Application:

Consumer Electronics

Telecommunications Infrastructure

Automotive Electronics

Industrial Power Electronics

Others

**Companies Profiled:**

3M Company (US)

Saint Gobain S.A. (France)

Denka Company Limited (Japan)

Momentive Performance Materials Inc. (US)

Höganäs AB (Sweden)

Resonac Group (Japan)

Showa Denko K.K. (Japan)

Henze Boron Nitride Products AG (Germany)

Kennametal Inc. (US)

Shin Etsu Chemical Co., Ltd. (Japan)

H.C. Starck GmbH (Germany)

Materion Corporation (US)

Ya'an Baitu Advanced Materials Co., Ltd. (China)

Suzhou Ginet New Material Co., Ltd. (China)

Jiangxi King Powder New Material Co., Ltd. (China)

Naeil Technology (South Korea)

National Nitride Technologies Co., Ltd. (Taiwan)

Dongguan Dongchao New Material Technology Co., Ltd. (China)

Hefei Zhonghang Nano Technology Development Co., Ltd. (China)

Shenzhen Bestry New Material Co., Ltd. (China)

Zibo Jingyi Ceramic Technology Co., Ltd. (China)

Shandong Jingyi New Materials Co., Ltd. (China)

Guangdong Shengpeng Material Technology Co., Ltd. (China)

Beihai Composite Materials Co., Ltd. (India)

Dan Yardeni Associates Ltd (Israel)

#### Key Questions Answered:

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

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