

# Global Spherical Boron Nitride (BN) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GFA82A178292EN.html>

Date: January 2024

Pages: 101

Price: US\$ 3,480.00 (Single User License)

ID: GFA82A178292EN

## Abstracts

According to our (Global Info Research) latest study, the global Spherical Boron Nitride (BN) market size was valued at USD 8 million in 2023 and is forecast to a readjusted size of USD 11 million by 2030 with a CAGR of 4.4% during review period.

Spherical boron nitride is a polycrystalline sphere composed of boron nitride micron-sized monoliths. Compared with flake, tubular and layered boron nitride, spherical boron nitride not only maintains the original excellent properties of boron nitride, such as less ionic impurities, low expansion coefficient, high dielectric strength, but also has particle fluidity. Good quality, high specific surface area. It can improve the anisotropic performance of thermal conductivity, and the spherical boron nitride particles have a smaller surface area, so that the addition amount of boron nitride in the polymer can be higher, thereby obtaining higher thermal conductivity performance.

Global main manufacturers of spherical boron nitride (BN) include Saint-Gobain, 3M and Bestry Performance Materials, etc. The top three players hold a share about 62%. Europe is the largest producer of spherical boron nitride (BN), holds a share around 49%, followed by North America and Asia-Pacific, with share 20% and 16%, separately. The largest market is Asia-Pacific, holds a share about 32%, followed by North America and Europe, with around 27% and 23% market share respectively.

The Global Info Research report includes an overview of the development of the Spherical Boron Nitride (BN) industry chain, the market status of Electronic Packaging (Below 50 ?m, 50 ?m-100 ?m), Thermal Interface Material (Below 50 ?m, 50 ?m-100 ?m), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Spherical Boron Nitride

(BN).

Regionally, the report analyzes the Spherical Boron Nitride (BN) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Spherical Boron Nitride (BN) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Spherical Boron Nitride (BN) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Spherical Boron Nitride (BN) industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Kg), revenue generated, and market share of different by Particle Size (e.g., Below 50  $\mu$ m, 50  $\mu$ m-100  $\mu$ m).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Spherical Boron Nitride (BN) market.

**Regional Analysis:** The report involves examining the Spherical Boron Nitride (BN) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Spherical Boron Nitride (BN) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Spherical Boron Nitride (BN):

**Company Analysis:** Report covers individual Spherical Boron Nitride (BN)

manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Spherical Boron Nitride (BN). This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electronic Packaging, Thermal Interface Material).

**Technology Analysis:** Report covers specific technologies relevant to Spherical Boron Nitride (BN). It assesses the current state, advancements, and potential future developments in Spherical Boron Nitride (BN) areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Spherical Boron Nitride (BN) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Spherical Boron Nitride (BN) market is split by Particle Size and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Particle Size, and by Application in terms of volume and value.

### Market segment by Particle Size

Below 50 ?m

50 ?m-100 ?m

Above 100 ?m

### Market segment by Application

Electronic Packaging

Thermal Interface Material

AI Base CCL

Thermally Conductive Plastic

Others

#### Major players covered

Saint-Gobain

3M

xtra GmbH

Bestry Performance Materials

Suzhou Ginet New Material

Shandong Fangyuan

Suzhou Nutpool Materials Technology

#### Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of

Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Spherical Boron Nitride (BN) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Spherical Boron Nitride (BN), with price, sales, revenue and global market share of Spherical Boron Nitride (BN) from 2019 to 2024.

Chapter 3, the Spherical Boron Nitride (BN) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Spherical Boron Nitride (BN) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Particle Size and application, with sales market share and growth rate by particle size, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Spherical Boron Nitride (BN) market forecast, by regions, particle size and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Spherical Boron Nitride (BN).

Chapter 14 and 15, to describe Spherical Boron Nitride (BN) sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Spherical Boron Nitride (BN)
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Particle Size
  - 1.3.1 Overview: Global Spherical Boron Nitride (BN) Consumption Value by Particle Size: 2019 Versus 2023 Versus 2030
  - 1.3.2 Below 50 ?m
  - 1.3.3 50 ?m-100 ?m
  - 1.3.4 Above 100 ?m
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Spherical Boron Nitride (BN) Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Electronic Packaging
  - 1.4.3 Thermal Interface Material
  - 1.4.4 Al Base CCL
  - 1.4.5 Thermally Conductive Plastic
  - 1.4.6 Others
- 1.5 Global Spherical Boron Nitride (BN) Market Size & Forecast
  - 1.5.1 Global Spherical Boron Nitride (BN) Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Spherical Boron Nitride (BN) Sales Quantity (2019-2030)
  - 1.5.3 Global Spherical Boron Nitride (BN) Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Saint-Gobain
  - 2.1.1 Saint-Gobain Details
  - 2.1.2 Saint-Gobain Major Business
  - 2.1.3 Saint-Gobain Spherical Boron Nitride (BN) Product and Services
  - 2.1.4 Saint-Gobain Spherical Boron Nitride (BN) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Saint-Gobain Recent Developments/Updates
- 2.2 3M
  - 2.2.1 3M Details
  - 2.2.2 3M Major Business
  - 2.2.3 3M Spherical Boron Nitride (BN) Product and Services
  - 2.2.4 3M Spherical Boron Nitride (BN) Sales Quantity, Average Price, Revenue, Gross

## Margin and Market Share (2019-2024)

### 2.2.5 3M Recent Developments/Updates

## 2.3 xtra GmbH

### 2.3.1 xtra GmbH Details

### 2.3.2 xtra GmbH Major Business

### 2.3.3 xtra GmbH Spherical Boron Nitride (BN) Product and Services

### 2.3.4 xtra GmbH Spherical Boron Nitride (BN) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.3.5 xtra GmbH Recent Developments/Updates

## 2.4 Bestry Performance Materials

### 2.4.1 Bestry Performance Materials Details

### 2.4.2 Bestry Performance Materials Major Business

### 2.4.3 Bestry Performance Materials Spherical Boron Nitride (BN) Product and Services

### 2.4.4 Bestry Performance Materials Spherical Boron Nitride (BN) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.4.5 Bestry Performance Materials Recent Developments/Updates

## 2.5 Suzhou Ginet New Material

### 2.5.1 Suzhou Ginet New Material Details

### 2.5.2 Suzhou Ginet New Material Major Business

### 2.5.3 Suzhou Ginet New Material Spherical Boron Nitride (BN) Product and Services

### 2.5.4 Suzhou Ginet New Material Spherical Boron Nitride (BN) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.5.5 Suzhou Ginet New Material Recent Developments/Updates

## 2.6 Shandong Fangyuan

### 2.6.1 Shandong Fangyuan Details

### 2.6.2 Shandong Fangyuan Major Business

### 2.6.3 Shandong Fangyuan Spherical Boron Nitride (BN) Product and Services

### 2.6.4 Shandong Fangyuan Spherical Boron Nitride (BN) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.6.5 Shandong Fangyuan Recent Developments/Updates

## 2.7 Suzhou Nutpool Materials Technology

### 2.7.1 Suzhou Nutpool Materials Technology Details

### 2.7.2 Suzhou Nutpool Materials Technology Major Business

### 2.7.3 Suzhou Nutpool Materials Technology Spherical Boron Nitride (BN) Product and Services

### 2.7.4 Suzhou Nutpool Materials Technology Spherical Boron Nitride (BN) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.7.5 Suzhou Nutpool Materials Technology Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: SPHERICAL BORON NITRIDE (BN) BY MANUFACTURER**

- 3.1 Global Spherical Boron Nitride (BN) Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Spherical Boron Nitride (BN) Revenue by Manufacturer (2019-2024)
- 3.3 Global Spherical Boron Nitride (BN) Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Spherical Boron Nitride (BN) by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Spherical Boron Nitride (BN) Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Spherical Boron Nitride (BN) Manufacturer Market Share in 2023
- 3.5 Spherical Boron Nitride (BN) Market: Overall Company Footprint Analysis
  - 3.5.1 Spherical Boron Nitride (BN) Market: Region Footprint
  - 3.5.2 Spherical Boron Nitride (BN) Market: Company Product Type Footprint
  - 3.5.3 Spherical Boron Nitride (BN) Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Spherical Boron Nitride (BN) Market Size by Region
  - 4.1.1 Global Spherical Boron Nitride (BN) Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Spherical Boron Nitride (BN) Consumption Value by Region (2019-2030)
  - 4.1.3 Global Spherical Boron Nitride (BN) Average Price by Region (2019-2030)
- 4.2 North America Spherical Boron Nitride (BN) Consumption Value (2019-2030)
- 4.3 Europe Spherical Boron Nitride (BN) Consumption Value (2019-2030)
- 4.4 Asia-Pacific Spherical Boron Nitride (BN) Consumption Value (2019-2030)
- 4.5 South America Spherical Boron Nitride (BN) Consumption Value (2019-2030)
- 4.6 Middle East and Africa Spherical Boron Nitride (BN) Consumption Value (2019-2030)

### **5 MARKET SEGMENT BY PARTICLE SIZE**

- 5.1 Global Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2019-2030)
- 5.2 Global Spherical Boron Nitride (BN) Consumption Value by Particle Size (2019-2030)
- 5.3 Global Spherical Boron Nitride (BN) Average Price by Particle Size (2019-2030)

### **6 MARKET SEGMENT BY APPLICATION**



- 6.1 Global Spherical Boron Nitride (BN) Sales Quantity by Application (2019-2030)
- 6.2 Global Spherical Boron Nitride (BN) Consumption Value by Application (2019-2030)
- 6.3 Global Spherical Boron Nitride (BN) Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2019-2030)
- 7.2 North America Spherical Boron Nitride (BN) Sales Quantity by Application (2019-2030)
- 7.3 North America Spherical Boron Nitride (BN) Market Size by Country
  - 7.3.1 North America Spherical Boron Nitride (BN) Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Spherical Boron Nitride (BN) Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2019-2030)
- 8.2 Europe Spherical Boron Nitride (BN) Sales Quantity by Application (2019-2030)
- 8.3 Europe Spherical Boron Nitride (BN) Market Size by Country
  - 8.3.1 Europe Spherical Boron Nitride (BN) Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Spherical Boron Nitride (BN) Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2019-2030)
- 9.2 Asia-Pacific Spherical Boron Nitride (BN) Sales Quantity by Application (2019-2030)

### 9.3 Asia-Pacific Spherical Boron Nitride (BN) Market Size by Region

9.3.1 Asia-Pacific Spherical Boron Nitride (BN) Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Spherical Boron Nitride (BN) Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## 10 SOUTH AMERICA

10.1 South America Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2019-2030)

10.2 South America Spherical Boron Nitride (BN) Sales Quantity by Application (2019-2030)

10.3 South America Spherical Boron Nitride (BN) Market Size by Country

10.3.1 South America Spherical Boron Nitride (BN) Sales Quantity by Country (2019-2030)

10.3.2 South America Spherical Boron Nitride (BN) Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

## 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2019-2030)

11.2 Middle East & Africa Spherical Boron Nitride (BN) Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Spherical Boron Nitride (BN) Market Size by Country

11.3.1 Middle East & Africa Spherical Boron Nitride (BN) Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Spherical Boron Nitride (BN) Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

### 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 Spherical Boron Nitride (BN) Market Drivers
- 12.2 Spherical Boron Nitride (BN) Market Restraints
- 12.3 Spherical Boron Nitride (BN) Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Spherical Boron Nitride (BN) and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Spherical Boron Nitride (BN)
- 13.3 Spherical Boron Nitride (BN) Production Process
- 13.4 Spherical Boron Nitride (BN) Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Spherical Boron Nitride (BN) Typical Distributors
- 14.3 Spherical Boron Nitride (BN) Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Spherical Boron Nitride (BN) Consumption Value by Particle Size, (USD Million), 2019 & 2023 & 2030

Table 2. Global Spherical Boron Nitride (BN) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Saint-Gobain Basic Information, Manufacturing Base and Competitors

Table 4. Saint-Gobain Major Business

Table 5. Saint-Gobain Spherical Boron Nitride (BN) Product and Services

Table 6. Saint-Gobain Spherical Boron Nitride (BN) Sales Quantity (Kg), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Saint-Gobain Recent Developments/Updates

Table 8. 3M Basic Information, Manufacturing Base and Competitors

Table 9. 3M Major Business

Table 10. 3M Spherical Boron Nitride (BN) Product and Services

Table 11. 3M Spherical Boron Nitride (BN) Sales Quantity (Kg), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. 3M Recent Developments/Updates

Table 13. xtra GmbH Basic Information, Manufacturing Base and Competitors

Table 14. xtra GmbH Major Business

Table 15. xtra GmbH Spherical Boron Nitride (BN) Product and Services

Table 16. xtra GmbH Spherical Boron Nitride (BN) Sales Quantity (Kg), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. xtra GmbH Recent Developments/Updates

Table 18. Bestry Performance Materials Basic Information, Manufacturing Base and Competitors

Table 19. Bestry Performance Materials Major Business

Table 20. Bestry Performance Materials Spherical Boron Nitride (BN) Product and Services

Table 21. Bestry Performance Materials Spherical Boron Nitride (BN) Sales Quantity (Kg), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Bestry Performance Materials Recent Developments/Updates

Table 23. Suzhou Ginet New Material Basic Information, Manufacturing Base and Competitors

Table 24. Suzhou Ginet New Material Major Business

Table 25. Suzhou Ginet New Material Spherical Boron Nitride (BN) Product and

## Services

Table 26. Suzhou Ginet New Material Spherical Boron Nitride (BN) Sales Quantity (Kg), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Suzhou Ginet New Material Recent Developments/Updates

Table 28. Shandong Fangyuan Basic Information, Manufacturing Base and Competitors

Table 29. Shandong Fangyuan Major Business

Table 30. Shandong Fangyuan Spherical Boron Nitride (BN) Product and Services

Table 31. Shandong Fangyuan Spherical Boron Nitride (BN) Sales Quantity (Kg), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Shandong Fangyuan Recent Developments/Updates

Table 33. Suzhou Nutpool Materials Technology Basic Information, Manufacturing Base and Competitors

Table 34. Suzhou Nutpool Materials Technology Major Business

Table 35. Suzhou Nutpool Materials Technology Spherical Boron Nitride (BN) Product and Services

Table 36. Suzhou Nutpool Materials Technology Spherical Boron Nitride (BN) Sales Quantity (Kg), Average Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Suzhou Nutpool Materials Technology Recent Developments/Updates

Table 38. Global Spherical Boron Nitride (BN) Sales Quantity by Manufacturer (2019-2024) & (Kg)

Table 39. Global Spherical Boron Nitride (BN) Revenue by Manufacturer (2019-2024) & (USD Million)

Table 40. Global Spherical Boron Nitride (BN) Average Price by Manufacturer (2019-2024) & (USD/Kg)

Table 41. Market Position of Manufacturers in Spherical Boron Nitride (BN), (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 42. Head Office and Spherical Boron Nitride (BN) Production Site of Key Manufacturer

Table 43. Spherical Boron Nitride (BN) Market: Company Product Type Footprint

Table 44. Spherical Boron Nitride (BN) Market: Company Product Application Footprint

Table 45. Spherical Boron Nitride (BN) New Market Entrants and Barriers to Market Entry

Table 46. Spherical Boron Nitride (BN) Mergers, Acquisition, Agreements, and Collaborations

Table 47. Global Spherical Boron Nitride (BN) Sales Quantity by Region (2019-2024) & (Kg)

Table 48. Global Spherical Boron Nitride (BN) Sales Quantity by Region (2025-2030) & (Kg)

Table 49. Global Spherical Boron Nitride (BN) Consumption Value by Region (2019-2024) & (USD Million)

Table 50. Global Spherical Boron Nitride (BN) Consumption Value by Region (2025-2030) & (USD Million)

Table 51. Global Spherical Boron Nitride (BN) Average Price by Region (2019-2024) & (USD/Kg)

Table 52. Global Spherical Boron Nitride (BN) Average Price by Region (2025-2030) & (USD/Kg)

Table 53. Global Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2019-2024) & (Kg)

Table 54. Global Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2025-2030) & (Kg)

Table 55. Global Spherical Boron Nitride (BN) Consumption Value by Particle Size (2019-2024) & (USD Million)

Table 56. Global Spherical Boron Nitride (BN) Consumption Value by Particle Size (2025-2030) & (USD Million)

Table 57. Global Spherical Boron Nitride (BN) Average Price by Particle Size (2019-2024) & (USD/Kg)

Table 58. Global Spherical Boron Nitride (BN) Average Price by Particle Size (2025-2030) & (USD/Kg)

Table 59. Global Spherical Boron Nitride (BN) Sales Quantity by Application (2019-2024) & (Kg)

Table 60. Global Spherical Boron Nitride (BN) Sales Quantity by Application (2025-2030) & (Kg)

Table 61. Global Spherical Boron Nitride (BN) Consumption Value by Application (2019-2024) & (USD Million)

Table 62. Global Spherical Boron Nitride (BN) Consumption Value by Application (2025-2030) & (USD Million)

Table 63. Global Spherical Boron Nitride (BN) Average Price by Application (2019-2024) & (USD/Kg)

Table 64. Global Spherical Boron Nitride (BN) Average Price by Application (2025-2030) & (USD/Kg)

Table 65. North America Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2019-2024) & (Kg)

Table 66. North America Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2025-2030) & (Kg)

Table 67. North America Spherical Boron Nitride (BN) Sales Quantity by Application

(2019-2024) & (Kg)

Table 68. North America Spherical Boron Nitride (BN) Sales Quantity by Application (2025-2030) & (Kg)

Table 69. North America Spherical Boron Nitride (BN) Sales Quantity by Country (2019-2024) & (Kg)

Table 70. North America Spherical Boron Nitride (BN) Sales Quantity by Country (2025-2030) & (Kg)

Table 71. North America Spherical Boron Nitride (BN) Consumption Value by Country (2019-2024) & (USD Million)

Table 72. North America Spherical Boron Nitride (BN) Consumption Value by Country (2025-2030) & (USD Million)

Table 73. Europe Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2019-2024) & (Kg)

Table 74. Europe Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2025-2030) & (Kg)

Table 75. Europe Spherical Boron Nitride (BN) Sales Quantity by Application (2019-2024) & (Kg)

Table 76. Europe Spherical Boron Nitride (BN) Sales Quantity by Application (2025-2030) & (Kg)

Table 77. Europe Spherical Boron Nitride (BN) Sales Quantity by Country (2019-2024) & (Kg)

Table 78. Europe Spherical Boron Nitride (BN) Sales Quantity by Country (2025-2030) & (Kg)

Table 79. Europe Spherical Boron Nitride (BN) Consumption Value by Country (2019-2024) & (USD Million)

Table 80. Europe Spherical Boron Nitride (BN) Consumption Value by Country (2025-2030) & (USD Million)

Table 81. Asia-Pacific Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2019-2024) & (Kg)

Table 82. Asia-Pacific Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2025-2030) & (Kg)

Table 83. Asia-Pacific Spherical Boron Nitride (BN) Sales Quantity by Application (2019-2024) & (Kg)

Table 84. Asia-Pacific Spherical Boron Nitride (BN) Sales Quantity by Application (2025-2030) & (Kg)

Table 85. Asia-Pacific Spherical Boron Nitride (BN) Sales Quantity by Region (2019-2024) & (Kg)

Table 86. Asia-Pacific Spherical Boron Nitride (BN) Sales Quantity by Region (2025-2030) & (Kg)

Table 87. Asia-Pacific Spherical Boron Nitride (BN) Consumption Value by Region (2019-2024) & (USD Million)

Table 88. Asia-Pacific Spherical Boron Nitride (BN) Consumption Value by Region (2025-2030) & (USD Million)

Table 89. South America Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2019-2024) & (Kg)

Table 90. South America Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2025-2030) & (Kg)

Table 91. South America Spherical Boron Nitride (BN) Sales Quantity by Application (2019-2024) & (Kg)

Table 92. South America Spherical Boron Nitride (BN) Sales Quantity by Application (2025-2030) & (Kg)

Table 93. South America Spherical Boron Nitride (BN) Sales Quantity by Country (2019-2024) & (Kg)

Table 94. South America Spherical Boron Nitride (BN) Sales Quantity by Country (2025-2030) & (Kg)

Table 95. South America Spherical Boron Nitride (BN) Consumption Value by Country (2019-2024) & (USD Million)

Table 96. South America Spherical Boron Nitride (BN) Consumption Value by Country (2025-2030) & (USD Million)

Table 97. Middle East & Africa Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2019-2024) & (Kg)

Table 98. Middle East & Africa Spherical Boron Nitride (BN) Sales Quantity by Particle Size (2025-2030) & (Kg)

Table 99. Middle East & Africa Spherical Boron Nitride (BN) Sales Quantity by Application (2019-2024) & (Kg)

Table 100. Middle East & Africa Spherical Boron Nitride (BN) Sales Quantity by Application (2025-2030) & (Kg)

Table 101. Middle East & Africa Spherical Boron Nitride (BN) Sales Quantity by Region (2019-2024) & (Kg)

Table 102. Middle East & Africa Spherical Boron Nitride (BN) Sales Quantity by Region (2025-2030) & (Kg)

Table 103. Middle East & Africa Spherical Boron Nitride (BN) Consumption Value by Region (2019-2024) & (USD Million)

Table 104. Middle East & Africa Spherical Boron Nitride (BN) Consumption Value by Region (2025-2030) & (USD Million)

Table 105. Spherical Boron Nitride (BN) Raw Material

Table 106. Key Manufacturers of Spherical Boron Nitride (BN) Raw Materials

Table 107. Spherical Boron Nitride (BN) Typical Distributors



Table 108. Spherical Boron Nitride (BN) Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Spherical Boron Nitride (BN) Picture
- Figure 2. Global Spherical Boron Nitride (BN) Consumption Value by Particle Size, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Spherical Boron Nitride (BN) Consumption Value Market Share by Particle Size in 2023
- Figure 4. Below 50 ?m Examples
- Figure 5. 50 ?m-100 ?m Examples
- Figure 6. Above 100 ?m Examples
- Figure 7. Global Spherical Boron Nitride (BN) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 8. Global Spherical Boron Nitride (BN) Consumption Value Market Share by Application in 2023
- Figure 9. Electronic Packaging Examples
- Figure 10. Thermal Interface Material Examples
- Figure 11. AI Base CCL Examples
- Figure 12. Thermally Conductive Plastic Examples
- Figure 13. Others Examples
- Figure 14. Global Spherical Boron Nitride (BN) Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 15. Global Spherical Boron Nitride (BN) Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 16. Global Spherical Boron Nitride (BN) Sales Quantity (2019-2030) & (Kg)
- Figure 17. Global Spherical Boron Nitride (BN) Average Price (2019-2030) & (USD/Kg)
- Figure 18. Global Spherical Boron Nitride (BN) Sales Quantity Market Share by Manufacturer in 2023
- Figure 19. Global Spherical Boron Nitride (BN) Consumption Value Market Share by Manufacturer in 2023
- Figure 20. Producer Shipments of Spherical Boron Nitride (BN) by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 21. Top 3 Spherical Boron Nitride (BN) Manufacturer (Consumption Value) Market Share in 2023
- Figure 22. Top 6 Spherical Boron Nitride (BN) Manufacturer (Consumption Value) Market Share in 2023
- Figure 23. Global Spherical Boron Nitride (BN) Sales Quantity Market Share by Region (2019-2030)

Figure 24. Global Spherical Boron Nitride (BN) Consumption Value Market Share by Region (2019-2030)

Figure 25. North America Spherical Boron Nitride (BN) Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe Spherical Boron Nitride (BN) Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific Spherical Boron Nitride (BN) Consumption Value (2019-2030) & (USD Million)

Figure 28. South America Spherical Boron Nitride (BN) Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa Spherical Boron Nitride (BN) Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Spherical Boron Nitride (BN) Sales Quantity Market Share by Particle Size (2019-2030)

Figure 31. Global Spherical Boron Nitride (BN) Consumption Value Market Share by Particle Size (2019-2030)

Figure 32. Global Spherical Boron Nitride (BN) Average Price by Particle Size (2019-2030) & (USD/Kg)

Figure 33. Global Spherical Boron Nitride (BN) Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Spherical Boron Nitride (BN) Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Spherical Boron Nitride (BN) Average Price by Application (2019-2030) & (USD/Kg)

Figure 36. North America Spherical Boron Nitride (BN) Sales Quantity Market Share by Particle Size (2019-2030)

Figure 37. North America Spherical Boron Nitride (BN) Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Spherical Boron Nitride (BN) Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Spherical Boron Nitride (BN) Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe Spherical Boron Nitride (BN) Sales Quantity Market Share by Particle

Size (2019-2030)

Figure 44. Europe Spherical Boron Nitride (BN) Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe Spherical Boron Nitride (BN) Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe Spherical Boron Nitride (BN) Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific Spherical Boron Nitride (BN) Sales Quantity Market Share by Particle Size (2019-2030)

Figure 53. Asia-Pacific Spherical Boron Nitride (BN) Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific Spherical Boron Nitride (BN) Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific Spherical Boron Nitride (BN) Consumption Value Market Share by Region (2019-2030)

Figure 56. China Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America Spherical Boron Nitride (BN) Sales Quantity Market Share by Particle Size (2019-2030)

- Figure 63. South America Spherical Boron Nitride (BN) Sales Quantity Market Share by Application (2019-2030)
- Figure 64. South America Spherical Boron Nitride (BN) Sales Quantity Market Share by Country (2019-2030)
- Figure 65. South America Spherical Boron Nitride (BN) Consumption Value Market Share by Country (2019-2030)
- Figure 66. Brazil Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 67. Argentina Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 68. Middle East & Africa Spherical Boron Nitride (BN) Sales Quantity Market Share by Particle Size (2019-2030)
- Figure 69. Middle East & Africa Spherical Boron Nitride (BN) Sales Quantity Market Share by Application (2019-2030)
- Figure 70. Middle East & Africa Spherical Boron Nitride (BN) Sales Quantity Market Share by Region (2019-2030)
- Figure 71. Middle East & Africa Spherical Boron Nitride (BN) Consumption Value Market Share by Region (2019-2030)
- Figure 72. Turkey Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 73. Egypt Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 74. Saudi Arabia Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 75. South Africa Spherical Boron Nitride (BN) Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 76. Spherical Boron Nitride (BN) Market Drivers
- Figure 77. Spherical Boron Nitride (BN) Market Restraints
- Figure 78. Spherical Boron Nitride (BN) Market Trends
- Figure 79. Porters Five Forces Analysis
- Figure 80. Manufacturing Cost Structure Analysis of Spherical Boron Nitride (BN) in 2023
- Figure 81. Manufacturing Process Analysis of Spherical Boron Nitride (BN)
- Figure 82. Spherical Boron Nitride (BN) Industrial Chain
- Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 84. Direct Channel Pros & Cons
- Figure 85. Indirect Channel Pros & Cons
- Figure 86. Methodology
- Figure 87. Research Process and Data Source

## I would like to order

Product name: Global Spherical Boron Nitride (BN) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GFA82A178292EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFA82A178292EN.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

