

Global Boron Nitride Composites Market Research Report 2025(Status and Outlook)

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Abstracts

Boron nitride composites are advanced materials created by incorporating boron nitride—a synthetic ceramic compound with exceptional thermal conductivity, electrical insulation, and lubricity—into a matrix material such as polymers, metals, or other ceramics, to enhance performance characteristics like heat dissipation, wear resistance, and chemical stability for demanding applications in aerospace, electronics, automotive, and energy sectors.

The global Boron Nitride Composites market size was estimated at USD 320.5 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 7.25% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Boron Nitride Composites market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Boron Nitride Composites market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding

of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Boron Nitride Composites market.

Global Boron Nitride Composites Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Henze BPN
Aremco
Suzhou Nutpool Material Technology
Shandong Pengcheng Advanced Ceramics
Shandong Jonye Advanced Material
Qingzhou Fangzhou New Materials
Shandong Boao New Materials
Fuzhou Sairuite New Material

Market Segmentation (by Type)

Boron Nitride Content 98.5%
Boron Nitride Content 99%
Others

Market Segmentation (by Application)

High Temperature Mechanical Components
Core Cabin
Wave-transmitting & Infrared-transmitting Materials
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Boron Nitride Composites Market
Overview of the regional outlook of the Boron Nitride Composites Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Boron Nitride Composites Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Boron Nitride Composites, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Boron Nitride Composites

1.2 Key Market Segments

1.2.1 Boron Nitride Composites Segment by Type

1.2.2 Boron Nitride Composites Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 BORON NITRIDE COMPOSITES MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Boron Nitride Composites Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Boron Nitride Composites Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 BORON NITRIDE COMPOSITES MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Boron Nitride Composites Product Life Cycle

3.3 Global Boron Nitride Composites Sales by Manufacturers (2020-2025)

3.4 Global Boron Nitride Composites Revenue Market Share by Manufacturers (2020-2025)

3.5 Boron Nitride Composites Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Boron Nitride Composites Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Boron Nitride Composites Market Competitive Situation and Trends

3.8.1 Boron Nitride Composites Market Concentration Rate

3.8.2 Global 5 and 10 Largest Boron Nitride Composites Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 BORON NITRIDE COMPOSITES INDUSTRY CHAIN ANALYSIS

4.1 Boron Nitride Composites Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF BORON NITRIDE COMPOSITES MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Boron Nitride Composites Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Boron Nitride Composites Market

5.7 ESG Ratings of Leading Companies

6 BORON NITRIDE COMPOSITES MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Boron Nitride Composites Sales Market Share by Type (2020-2025)

6.3 Global Boron Nitride Composites Market Size Market Share by Type (2020-2025)

6.4 Global Boron Nitride Composites Price by Type (2020-2025)

7 BORON NITRIDE COMPOSITES MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Boron Nitride Composites Market Sales by Application (2020-2025)
- 7.3 Global Boron Nitride Composites Market Size (M USD) by Application (2020-2025)
- 7.4 Global Boron Nitride Composites Sales Growth Rate by Application (2020-2025)

8 BORON NITRIDE COMPOSITES MARKET SALES BY REGION

- 8.1 Global Boron Nitride Composites Sales by Region
 - 8.1.1 Global Boron Nitride Composites Sales by Region
 - 8.1.2 Global Boron Nitride Composites Sales Market Share by Region
- 8.2 Global Boron Nitride Composites Market Size by Region
 - 8.2.1 Global Boron Nitride Composites Market Size by Region
 - 8.2.2 Global Boron Nitride Composites Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Boron Nitride Composites Sales by Country
 - 8.3.2 North America Boron Nitride Composites Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Boron Nitride Composites Sales by Country
 - 8.4.2 Europe Boron Nitride Composites Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Boron Nitride Composites Sales by Region
 - 8.5.2 Asia Pacific Boron Nitride Composites Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Boron Nitride Composites Sales by Country
 - 8.6.2 South America Boron Nitride Composites Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Boron Nitride Composites Sales by Region

8.7.2 Middle East and Africa Boron Nitride Composites Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 BORON NITRIDE COMPOSITES MARKET PRODUCTION BY REGION

9.1 Global Production of Boron Nitride Composites by Region(2020-2025)

9.2 Global Boron Nitride Composites Revenue Market Share by Region (2020-2025)

9.3 Global Boron Nitride Composites Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Boron Nitride Composites Production

9.4.1 North America Boron Nitride Composites Production Growth Rate (2020-2025)

9.4.2 North America Boron Nitride Composites Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Boron Nitride Composites Production

9.5.1 Europe Boron Nitride Composites Production Growth Rate (2020-2025)

9.5.2 Europe Boron Nitride Composites Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Boron Nitride Composites Production (2020-2025)

9.6.1 Japan Boron Nitride Composites Production Growth Rate (2020-2025)

9.6.2 Japan Boron Nitride Composites Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Boron Nitride Composites Production (2020-2025)

9.7.1 China Boron Nitride Composites Production Growth Rate (2020-2025)

9.7.2 China Boron Nitride Composites Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Henze BPN

10.1.1 Henze BPN Basic Information

- 10.1.2 Henze BPN Boron Nitride Composites Product Overview
- 10.1.3 Henze BPN Boron Nitride Composites Product Market Performance
- 10.1.4 Henze BPN Business Overview
- 10.1.5 Henze BPN SWOT Analysis
- 10.1.6 Henze BPN Recent Developments
- 10.2 Aremco
 - 10.2.1 Aremco Basic Information
 - 10.2.2 Aremco Boron Nitride Composites Product Overview
 - 10.2.3 Aremco Boron Nitride Composites Product Market Performance
 - 10.2.4 Aremco Business Overview
 - 10.2.5 Aremco SWOT Analysis
 - 10.2.6 Aremco Recent Developments
- 10.3 Suzhou Nutpool Material Technology
 - 10.3.1 Suzhou Nutpool Material Technology Basic Information
 - 10.3.2 Suzhou Nutpool Material Technology Boron Nitride Composites Product Overview
 - 10.3.3 Suzhou Nutpool Material Technology Boron Nitride Composites Product Market Performance
 - 10.3.4 Suzhou Nutpool Material Technology Business Overview
 - 10.3.5 Suzhou Nutpool Material Technology SWOT Analysis
 - 10.3.6 Suzhou Nutpool Material Technology Recent Developments
- 10.4 Shandong Pengcheng Advanced Ceramics
 - 10.4.1 Shandong Pengcheng Advanced Ceramics Basic Information
 - 10.4.2 Shandong Pengcheng Advanced Ceramics Boron Nitride Composites Product Overview
 - 10.4.3 Shandong Pengcheng Advanced Ceramics Boron Nitride Composites Product Market Performance
 - 10.4.4 Shandong Pengcheng Advanced Ceramics Business Overview
 - 10.4.5 Shandong Pengcheng Advanced Ceramics Recent Developments
- 10.5 Shandong Jonye Advanced Material
 - 10.5.1 Shandong Jonye Advanced Material Basic Information
 - 10.5.2 Shandong Jonye Advanced Material Boron Nitride Composites Product Overview
 - 10.5.3 Shandong Jonye Advanced Material Boron Nitride Composites Product Market Performance
 - 10.5.4 Shandong Jonye Advanced Material Business Overview
 - 10.5.5 Shandong Jonye Advanced Material Recent Developments
- 10.6 Qingzhou Fangzhou New Materials
 - 10.6.1 Qingzhou Fangzhou New Materials Basic Information

10.6.2 Qingzhou Fangzhou New Materials Boron Nitride Composites Product Overview

10.6.3 Qingzhou Fangzhou New Materials Boron Nitride Composites Product Market Performance

10.6.4 Qingzhou Fangzhou New Materials Business Overview

10.6.5 Qingzhou Fangzhou New Materials Recent Developments

10.7 Shandong Boao New Materials

10.7.1 Shandong Boao New Materials Basic Information

10.7.2 Shandong Boao New Materials Boron Nitride Composites Product Overview

10.7.3 Shandong Boao New Materials Boron Nitride Composites Product Market Performance

10.7.4 Shandong Boao New Materials Business Overview

10.7.5 Shandong Boao New Materials Recent Developments

10.8 Fuzhou Sairuite New Material

10.8.1 Fuzhou Sairuite New Material Basic Information

10.8.2 Fuzhou Sairuite New Material Boron Nitride Composites Product Overview

10.8.3 Fuzhou Sairuite New Material Boron Nitride Composites Product Market Performance

10.8.4 Fuzhou Sairuite New Material Business Overview

10.8.5 Fuzhou Sairuite New Material Recent Developments

11 BORON NITRIDE COMPOSITES MARKET FORECAST BY REGION

11.1 Global Boron Nitride Composites Market Size Forecast

11.2 Global Boron Nitride Composites Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Boron Nitride Composites Market Size Forecast by Country

11.2.3 Asia Pacific Boron Nitride Composites Market Size Forecast by Region

11.2.4 South America Boron Nitride Composites Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Boron Nitride Composites by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Boron Nitride Composites Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Boron Nitride Composites by Type (2026-2033)

12.1.2 Global Boron Nitride Composites Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Boron Nitride Composites by Type (2026-2033)

12.2 Global Boron Nitride Composites Market Forecast by Application (2026-2033)

12.2.1 Global Boron Nitride Composites Sales (K MT) Forecast by Application

12.2.2 Global Boron Nitride Composites Market Size (M USD) Forecast by Application
(2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Market Size (M USD) Segment Executive Summary
Table 4. Boron Nitride Composites Market Size Comparison by Region (M USD)
Table 5. Global Boron Nitride Composites Sales (K MT) by Manufacturers (2020-2025)
Table 6. Global Boron Nitride Composites Sales Market Share by Manufacturers (2020-2025)
Table 7. Global Boron Nitride Composites Revenue (M USD) by Manufacturers (2020-2025)
Table 8. Global Boron Nitride Composites Revenue Share by Manufacturers (2020-2025)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Boron Nitride Composites as of 2024)
Table 10. Global Market Boron Nitride Composites Average Price (USD/KG) of Key Manufacturers (2020-2025)
Table 11. Manufacturers? Manufacturing Sites, Areas Served
Table 12. Manufacturers? Product Type
Table 13. Global Boron Nitride Composites Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 14. Mergers & Acquisitions, Expansion Plans
Table 15. Market Overview of Key Raw Materials
Table 16. Midstream Market Analysis
Table 17. Downstream Customer Analysis
Table 18. Key Development Trends
Table 19. Driving Factors
Table 20. Boron Nitride Composites Market Challenges
Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 25. Global Boron Nitride Composites Sales by Type (K MT)
Table 26. Global Boron Nitride Composites Market Size by Type (M USD)
Table 27. Global Boron Nitride Composites Sales (K MT) by Type (2020-2025)
Table 28. Global Boron Nitride Composites Sales Market Share by Type (2020-2025)

Table 29. Global Boron Nitride Composites Market Size (M USD) by Type (2020-2025)
Table 30. Global Boron Nitride Composites Market Size Share by Type (2020-2025)
Table 31. Global Boron Nitride Composites Price (USD/KG) by Type (2020-2025)
Table 32. Global Boron Nitride Composites Sales (K MT) by Application
Table 33. Global Boron Nitride Composites Market Size by Application
Table 34. Global Boron Nitride Composites Sales by Application (2020-2025) & (K MT)
Table 35. Global Boron Nitride Composites Sales Market Share by Application (2020-2025)
Table 36. Global Boron Nitride Composites Market Size by Application (2020-2025) & (M USD)
Table 37. Global Boron Nitride Composites Market Share by Application (2020-2025)
Table 38. Global Boron Nitride Composites Sales Growth Rate by Application (2020-2025)
Table 39. Global Boron Nitride Composites Sales by Region (2020-2025) & (K MT)
Table 40. Global Boron Nitride Composites Sales Market Share by Region (2020-2025)
Table 41. Global Boron Nitride Composites Market Size by Region (2020-2025) & (M USD)
Table 42. Global Boron Nitride Composites Market Size Market Share by Region (2020-2025)
Table 43. North America Boron Nitride Composites Sales by Country (2020-2025) & (K MT)
Table 44. North America Boron Nitride Composites Market Size by Country (2020-2025) & (M USD)
Table 45. Europe Boron Nitride Composites Sales by Country (2020-2025) & (K MT)
Table 46. Europe Boron Nitride Composites Market Size by Country (2020-2025) & (M USD)
Table 47. Asia Pacific Boron Nitride Composites Sales by Region (2020-2025) & (K MT)
Table 48. Asia Pacific Boron Nitride Composites Market Size by Region (2020-2025) & (M USD)
Table 49. South America Boron Nitride Composites Sales by Country (2020-2025) & (K MT)
Table 50. South America Boron Nitride Composites Market Size by Country (2020-2025) & (M USD)
Table 51. Middle East and Africa Boron Nitride Composites Sales by Region (2020-2025) & (K MT)
Table 52. Middle East and Africa Boron Nitride Composites Market Size by Region (2020-2025) & (M USD)
Table 53. Global Boron Nitride Composites Production (K MT) by Region(2020-2025)
Table 54. Global Boron Nitride Composites Revenue (US\$ Million) by Region

(2020-2025)

Table 55. Global Boron Nitride Composites Revenue Market Share by Region
(2020-2025)

Table 56. Global Boron Nitride Composites Production (K MT), Revenue (US\$ Million),
Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Boron Nitride Composites Production (K MT), Revenue (US\$
Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Boron Nitride Composites Production (K MT), Revenue (US\$ Million),
Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Boron Nitride Composites Production (K MT), Revenue (US\$ Million),
Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Boron Nitride Composites Production (K MT), Revenue (US\$ Million),
Price (USD/KG) and Gross Margin (2020-2025)

Table 61. Henze BPN Basic Information

Table 62. Henze BPN Boron Nitride Composites Product Overview

Table 63. Henze BPN Boron Nitride Composites Sales (K MT), Revenue (M USD),
Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Henze BPN Business Overview

Table 65. Henze BPN SWOT Analysis

Table 66. Henze BPN Recent Developments

Table 67. Aremco Basic Information

Table 68. Aremco Boron Nitride Composites Product Overview

Table 69. Aremco Boron Nitride Composites Sales (K MT), Revenue (M USD), Price
(USD/KG) and Gross Margin (2020-2025)

Table 70. Aremco Business Overview

Table 71. Aremco SWOT Analysis

Table 72. Aremco Recent Developments

Table 73. Suzhou Nutpool Material Technology Basic Information

Table 74. Suzhou Nutpool Material Technology Boron Nitride Composites Product
Overview

Table 75. Suzhou Nutpool Material Technology Boron Nitride Composites Sales (K MT),
Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 76. Suzhou Nutpool Material Technology Business Overview

Table 77. Suzhou Nutpool Material Technology SWOT Analysis

Table 78. Suzhou Nutpool Material Technology Recent Developments

Table 79. Shandong Pengcheng Advanced Ceramics Basic Information

Table 80. Shandong Pengcheng Advanced Ceramics Boron Nitride Composites Product
Overview

Table 81. Shandong Pengcheng Advanced Ceramics Boron Nitride Composites Sales

(K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 82. Shandong Pengcheng Advanced Ceramics Business Overview

Table 83. Shandong Pengcheng Advanced Ceramics Recent Developments

Table 84. Shandong Jonye Advanced Material Basic Information

Table 85. Shandong Jonye Advanced Material Boron Nitride Composites Product Overview

Table 86. Shandong Jonye Advanced Material Boron Nitride Composites Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 87. Shandong Jonye Advanced Material Business Overview

Table 88. Shandong Jonye Advanced Material Recent Developments

Table 89. Qingzhou Fangzhou New Materials Basic Information

Table 90. Qingzhou Fangzhou New Materials Boron Nitride Composites Product Overview

Table 91. Qingzhou Fangzhou New Materials Boron Nitride Composites Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 92. Qingzhou Fangzhou New Materials Business Overview

Table 93. Qingzhou Fangzhou New Materials Recent Developments

Table 94. Shandong Boao New Materials Basic Information

Table 95. Shandong Boao New Materials Boron Nitride Composites Product Overview

Table 96. Shandong Boao New Materials Boron Nitride Composites Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 97. Shandong Boao New Materials Business Overview

Table 98. Shandong Boao New Materials Recent Developments

Table 99. Fuzhou Sairuite New Material Basic Information

Table 100. Fuzhou Sairuite New Material Boron Nitride Composites Product Overview

Table 101. Fuzhou Sairuite New Material Boron Nitride Composites Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 102. Fuzhou Sairuite New Material Business Overview

Table 103. Fuzhou Sairuite New Material Recent Developments

Table 104. Global Boron Nitride Composites Sales Forecast by Region (2026-2033) & (K MT)

Table 105. Global Boron Nitride Composites Market Size Forecast by Region (2026-2033) & (M USD)

Table 106. North America Boron Nitride Composites Sales Forecast by Country (2026-2033) & (K MT)

Table 107. North America Boron Nitride Composites Market Size Forecast by Country (2026-2033) & (M USD)

Table 108. Europe Boron Nitride Composites Sales Forecast by Country (2026-2033) & (K MT)

Table 109. Europe Boron Nitride Composites Market Size Forecast by Country (2026-2033) & (M USD)

Table 110. Asia Pacific Boron Nitride Composites Sales Forecast by Region (2026-2033) & (K MT)

Table 111. Asia Pacific Boron Nitride Composites Market Size Forecast by Region (2026-2033) & (M USD)

Table 112. South America Boron Nitride Composites Sales Forecast by Country (2026-2033) & (K MT)

Table 113. South America Boron Nitride Composites Market Size Forecast by Country (2026-2033) & (M USD)

Table 114. Middle East and Africa Boron Nitride Composites Sales Forecast by Country (2026-2033) & (Units)

Table 115. Middle East and Africa Boron Nitride Composites Market Size Forecast by Country (2026-2033) & (M USD)

Table 116. Global Boron Nitride Composites Sales Forecast by Type (2026-2033) & (K MT)

Table 117. Global Boron Nitride Composites Market Size Forecast by Type (2026-2033) & (M USD)

Table 118. Global Boron Nitride Composites Price Forecast by Type (2026-2033) & (USD/KG)

Table 119. Global Boron Nitride Composites Sales (K MT) Forecast by Application (2026-2033)

Table 120. Global Boron Nitride Composites Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Boron Nitride Composites
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Boron Nitride Composites Market Size (M USD), 2024-2033
- Figure 5. Global Boron Nitride Composites Market Size (M USD) (2020-2033)
- Figure 6. Global Boron Nitride Composites Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Boron Nitride Composites Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Boron Nitride Composites Product Life Cycle
- Figure 13. Boron Nitride Composites Sales Share by Manufacturers in 2024
- Figure 14. Global Boron Nitride Composites Revenue Share by Manufacturers in 2024
- Figure 15. Boron Nitride Composites Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Boron Nitride Composites Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Boron Nitride Composites Revenue in 2024
- Figure 18. Industry Chain Map of Boron Nitride Composites
- Figure 19. Global Boron Nitride Composites Market PEST Analysis
- Figure 20. Global Boron Nitride Composites Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Boron Nitride Composites Market Share by Type
- Figure 27. Sales Market Share of Boron Nitride Composites by Type (2020-2025)
- Figure 28. Sales Market Share of Boron Nitride Composites by Type in 2024
- Figure 29. Market Size Share of Boron Nitride Composites by Type (2020-2025)
- Figure 30. Market Size Share of Boron Nitride Composites by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Boron Nitride Composites Market Share by Application

Figure 33. Global Boron Nitride Composites Sales Market Share by Application (2020-2025)

Figure 34. Global Boron Nitride Composites Sales Market Share by Application in 2024

Figure 35. Global Boron Nitride Composites Market Share by Application (2020-2025)

Figure 36. Global Boron Nitride Composites Market Share by Application in 2024

Figure 37. Global Boron Nitride Composites Sales Growth Rate by Application (2020-2025)

Figure 38. Global Boron Nitride Composites Sales Market Share by Region (2020-2025)

Figure 39. Global Boron Nitride Composites Market Size Market Share by Region (2020-2025)

Figure 40. North America Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Boron Nitride Composites Sales Market Share by Country in 2024

Figure 43. North America Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Boron Nitride Composites Market Size Market Share by Country in 2024

Figure 45. U.S. Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Boron Nitride Composites Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Boron Nitride Composites Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Boron Nitride Composites Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Boron Nitride Composites Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Boron Nitride Composites Sales Market Share by Country in 2024

Figure 53. Europe Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Boron Nitride Composites Market Size Market Share by Country in 2024

Figure 55. Germany Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Boron Nitride Composites Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Boron Nitride Composites Sales Market Share by Region in 2024

Figure 67. Asia Pacific Boron Nitride Composites Market Size Market Share by Region in 2024

Figure 68. China Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Boron Nitride Composites Market Size and Growth Rate (2020-2025) &

(M USD)

Figure 76. Southeast Asia Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Boron Nitride Composites Sales and Growth Rate (K MT)

Figure 79. South America Boron Nitride Composites Sales Market Share by Country in 2024

Figure 80. South America Boron Nitride Composites Market Size and Growth Rate (M USD)

Figure 81. South America Boron Nitride Composites Market Size Market Share by Country in 2024

Figure 82. Brazil Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Boron Nitride Composites Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Boron Nitride Composites Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Boron Nitride Composites Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Boron Nitride Composites Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Boron Nitride Composites Market Size and Growth Rate (2020-2025) &

(M USD)

Figure 96. Egypt Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Boron Nitride Composites Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Boron Nitride Composites Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Boron Nitride Composites Production Market Share by Region (2020-2025)

Figure 103. North America Boron Nitride Composites Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Boron Nitride Composites Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Boron Nitride Composites Production (K MT) Growth Rate (2020-2025)

Figure 106. China Boron Nitride Composites Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Boron Nitride Composites Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Boron Nitride Composites Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Boron Nitride Composites Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Boron Nitride Composites Market Share Forecast by Type (2026-2033)

Figure 111. Global Boron Nitride Composites Sales Forecast by Application (2026-2033)

Figure 112. Global Boron Nitride Composites Market Share Forecast by Application (2026-2033)

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