

# Global Borate Microglass Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Borate Microglass market size was valued at US\$ 1180 million in 2025 and is forecast to a readjusted size of US\$ 1772 million by 2032 with a CAGR of 6.0% during review period.

Borate microglass refers to ultra-fine glass fibers or microscale glass particles formulated primarily from boron oxide-rich compositions, prized for their low melting point, chemical stability, dielectric performance, and high surface area, making them essential in battery separators, thermal insulation, filtration media, catalyst supports, specialty papers, and electronic substrates. Its supply chain begins upstream with boron minerals (such as borax and colemanite), silica sand, alumina, and flux additives, which are refined by chemical suppliers into high-purity glass batches; these are then melted and fiberized or atomized by specialized glass manufacturers using flame attenuation, centrifugal spinning, or micro-drawing processes to produce controlled micro-diameter fibers or powders. Midstream players convert the microglass into mats, papers, membranes, or composite reinforcements, often integrating surface treatments or binders. Downstream, OEMs in energy storage, electronics, filtration, aerospace, and advanced insulation integrate these materials into functional components, with performance tightly linked to fiber diameter, boron content, and thermal consistency across the production chain. In 2025, global borate microglass production reached 335,000 tons against an installed global capacity of approximately 430,000 tons, with average unit prices ranging from USD 2,800 to 5,500 per ton, enabling leading manufacturers to achieve typical gross margins of about 29%.

This report is a detailed and comprehensive analysis for global Borate Microglass market. Both quantitative and qualitative analyses are presented by manufacturers, by

region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Borate Microglass market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Borate Microglass market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Borate Microglass market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Borate Microglass market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Borate Microglass

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Borate Microglass market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Corning (USA), Hollingsworth & Vose (USA), SCHOTT (Germany), Sartorius (Germany), I.W. Tremont (USA), Macherey-Nagel (Germany), Kuraray (Japan), AGY Holding (USA), Johns Manville (USA), Freudenberg (Germany), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Borate Microglass market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Low Borate Type (5–12%)

Medium Borate Type (12–20%)

High Borate Type (>20%)

### Market segment by Particle Size

Nano Microglass (6  $\mu\text{m}$ )

### Market segment by Application

Energy Storage Material

Filtration & Separation

Thermal & Acoustic Insulation

Others

### Major players covered

Corning (USA)

Hollingsworth & Vose (USA)

SCHOTT (Germany)

Sartorius (Germany)

I.W. Tremont (USA)

Macherey-Nagel (Germany)

Kuraray (Japan)

AGY Holding (USA)

Johns Manville (USA)

Freudenberg (Germany)

Mann+Hummel (Germany)

Filtration Group (USA)

Clarcor (USA)

Porex (USA)

Murata Manufacturing (Japan)

Eaton Filtration (USA)

DuPont Filtration (USA)

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 Borate Microglass product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Borate Microglass, with price, sales quantity, revenue, and global market share of Borate Microglass from 2021 to 2026.

Chapter 3, the Borate Microglass competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Borate Microglass breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Borate Microglass market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Borate Microglass.

Chapter 14 and 15, to describe Borate Microglass sales channel, distributors, customers, research findings and conclusion.

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