

Global Graphite Fiber Powder Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GB19D2F156A8EN.html>

Date: June 2026

Pages: 117

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

ID: GB19D2F156A8EN

Abstracts

According to our (Global Info Research) latest study, the global Graphite Fiber Powder market size was valued at US\$ 208 million in 2025 and is forecast to a readjusted size of US\$ 367 million by 2032 with a CAGR of 8.4% during review period.

Graphite fiber powder typically refers to micron-sized fibrous powder materials formed by short-cutting, grinding, screening, and surface treatment of graphitized carbon fiber, asphalt-based carbon fiber, or carbon fiber treated through high-temperature carbonization/graphitization. This product is also commonly sold as 'carbon fiber powder,' 'milled carbon fiber,' 'ground carbon fiber,' or 'graphitized carbon fiber powder' in the market. It combines the properties of fiber reinforcement materials and conductive/thermal conductive fillers. Its core value lies in introducing the high specific strength, high modulus, high temperature resistance, corrosion resistance, low thermal expansion, electrical conductivity, and thermal conductivity of carbon fiber into resin, rubber, coatings, friction materials, thermal materials, and composite systems in a more easily dispersible and mixable powder form. Compared to continuous carbon fiber or long-cut short-cut fibers, graphite fiber powder has shorter lengths and better flowability, making it suitable for injection molding, extrusion, compression molding, coating, adhesive filling, and powder blending processes. Compared to regular graphite powder, it still retains a certain fiber aspect ratio, allowing it to form a reinforcement, conductive, or thermal conductive network within the matrix. Therefore, it has application value in wear-resistant seals, brake pads, conductive plastics, anti-static coatings, thermal conductive adhesives, electronic packaging materials, 3D printing modification materials, high-temperature insulation materials, and specialty composite materials.

In 2025, global production of graphite fiber powder/milled carbon fiber powder is

estimated at 8,000–9,500 tonnes, with a blended global ASP of about USD 21–26/kg, a typical grinding/classification/surface-treatment line capacity of 200–800 tonnes/year, and a normal industry gross margin of 20%–35%, with premium pitch-based, graphitized, and high-purity grades generally achieving higher margins than standard PAN-based or recycled grades.

The global graphite fiber powder market sits in the downstream processing segment of the carbon fiber value chain, with product forms overlapping with chopped carbon fiber, milled carbon fiber, graphitized fiber powder, and functional carbon-based fillers. Demand is mainly generated by engineering plastic modification, friction materials, rubber sealing materials, coatings and adhesives, thermal management materials, and electronic/electrical functional materials. Regionally, Japan, the United States, and Europe continue to dominate higher-end pitch-based, graphitized, high-thermal-conductivity, high-purity, and branded milled carbon fiber powder products, while China has built a broader mid- to low-end supplier base supported by carbon fiber precursor expansion, composite processing clusters, and powder modification companies. Japan is stronger in pitch-based high-thermal-conductivity and graphitized fiber powder for electronic thermal management, high-temperature composites, and premium friction/sealing materials; the United States combines virgin carbon fiber powder, recycled carbon fiber powder, and carbon material grinding/classification capabilities; Europe benefits from both premium virgin carbon fiber brands and recycled carbon fiber ecosystems; China's demand growth is more manufacturing-led, with carbon fiber powder used in plastic modification, brake pads, sealing parts, conductive/anti-static materials, and 3D printing filaments.

The market is driven by four main forces. First, engineering plastics and high-performance resins increasingly require micro-short fiber fillers that combine lightweighting, stiffness, dimensional stability, wear resistance, and electrical conductivity. Graphite fiber powder disperses more easily than continuous fiber and retains stronger fiber-reinforcement effects than conventional graphite powder, making it suitable for injection molding, extrusion, compression molding, and compound formulation. Second, electronic/electrical and thermal management materials require fillers with higher thermal conductivity, electrical conductivity, and low thermal expansion; pitch-based and graphitized fiber powders are therefore valuable in thermally conductive plastics, thermal adhesives, electronic packaging, and electromagnetic shielding materials. Third, the expansion of composite recycling is creating lower-cost recycled carbon fiber powder supply, and recycled carbon fiber market studies indicate strong growth momentum, supporting broader use of recycled powder and short fiber in automotive, industrial, and composite applications. Fourth,

manufacturing growth in China, India, and Southeast Asia is expanding demand in plastic modification, rubber sealing, friction materials, and electronic materials, supporting volume growth for medium-particle-size, conductive, and reinforcement-grade powders. Key constraints include the relatively high price of premium pitch-based or graphitized fiber powder, strict requirements for dispersion and interfacial compatibility in polymers and coatings, and significant supplier-to-supplier differences in feedstock, particle-size distribution, carbon content, ash, surface treatment, and graphitization degree.

This report is a detailed and comprehensive analysis for global Graphite Fiber Powder 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 Graphite Fiber Powder market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

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

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

Global Graphite Fiber Powder market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 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 Graphite Fiber Powder

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 Graphite Fiber Powder 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 SGL Carbon, Toray Industries, Mitsubishi Chemical, Teijin Carbon, Kureha, Osaka Gas Chemicals, Nippon Graphite Fiber, Procotex, Shenzhen Yataida High-Tech, Shenzhen Feige Composite Fiber, etc.

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

Market Segmentation

Graphite Fiber Powder 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

PAN-based Graphite Fiber Powder

Pitch-based Graphite Fiber Powder

Others

Market segment by Particle Size

Coarse Particle Size/Long Fiber Powder (250 μ m–1,000 μ m)

Medium Particle Size Fiber Powder (50–250 μ m)

Ultrafine Graphite Fiber Powder (<50 μ m)

Market segment by Application

Engineering Plastics Modification

Friction Materials

Rubber and Sealing Materials

Coatings and Adhesives

Thermal Management and Electronic & Electrical Materials

Others

Major players covered

SGL Carbon

Toray Industries

Mitsubishi Chemical

Teijin Carbon

Kureha

Osaka Gas Chemicals

Nippon Graphite Fiber

Procotex

Shenzhen Yataida High-Tech

Shenzhen Feige Composite Fiber

Liaoning Nuoke Carbon Materials

Yancheng Xiangsheng Carbon Fiber Technology

Tianjin Yufeng Carbon

Jiangxi Shuobang New Material

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 Graphite Fiber Powder product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Graphite Fiber Powder 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 Graphite Fiber Powder 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 Graphite Fiber Powder.

Chapter 14 and 15, to describe Graphite Fiber Powder sales channel, distributors, customers, research findings and conclusion.

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