

Global Glass & Specialty Synthetic Fiber Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

Glass fiber is expected to dominate the market in terms of quantity and value over the next five years. Because glass fibers are low cost and have excellent physical and mechanical properties, such as strength, durability, flexibility, stability, and lightness, the demand for glass fibers is high. Common electronic glass fiber is mainly used in wind energy, pipes and water tanks, electrical and electronics, and construction and infrastructure industries. High-strength glass, such as R, S, S-2, etc., is used in aerospace and defense, automotive and transportation, and wind energy industries.

According to our (Global Info Research) latest study, the global Glass & Specialty Synthetic Fiber market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Glass & Specialty Synthetic Fiber 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 2023, are provided.

Key Features:

Global Glass & Specialty Synthetic Fiber market size and forecasts, in consumption



value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2018-2029

Global Glass & Specialty Synthetic Fiber market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2018-2029

Global Glass & Specialty Synthetic Fiber market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2018-2029

Global Glass & Specialty Synthetic Fiber market shares of main players, shipments in revenue (\$ Million), sales quantity (Kiloton), and ASP (US\$/Ton), 2018-2023

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 Glass & Specialty Synthetic Fiber

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 Glass & Specialty Synthetic Fiber market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Owens Corning, Toray Industries, Teijin Limited, Hexcel Corporation and SGL Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Glass & Specialty Synthetic Fiber market is split by Type and by Application. For the period 2018-2029, 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		
Glass		
Carbon		
Aramid		
Ultra-High Molecular Weight Polyethylene (UHMWPE) Fibers		
Polyphenylene Sulfide (PPS) Fibers		
Other Fibers		
Market segment by Application		
Aerospace and Defense		
Wind Energy		
Transportation		
Construction and Infrastructure		
Others		
Major players covered		
Owens Corning		
Toray Industries		
Teijin Limited		

Hexcel Corporation



SGL Group

DSM

Honeywell international

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 Glass & Specialty Synthetic Fiber product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Glass & Specialty Synthetic Fiber, with price, sales, revenue and global market share of Glass & Specialty Synthetic Fiber from 2018 to 2023.

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

Chapter 4, the Glass & Specialty Synthetic Fiber breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.



Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and Glass & Specialty Synthetic Fiber market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Glass & Specialty Synthetic Fiber.

Chapter 14 and 15, to describe Glass & Specialty Synthetic Fiber sales channel, distributors, customers, research findings and conclusion.



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