

# Global Glass Specialty Synthetic Fiber Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Glass Specialty Synthetic Fiber market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Fibers, such as polymers and carbon fiber, have mechanical qualities that are generally equivalent to glass fiber. Although not as stiff as carbon fiber, when used in composites, it is far less expensive and brittle. As a result, glass fibers are utilized as a reinforcing agent in various polymer goods to create glass-reinforced plastic, commonly known as fiberglass which is an extremely hard and lighter in weight material. Extruding small fragments of silica-based glass into numerous fibers with tiny diameters suited for textile processing produces glass fiber. Since the revelation that asbestos causes cancer followed by its removal from most items, glass fiber has grown in favor. The safety of glass fiber, on the other hand, is being questioned, since research reveals that the influence of this substance might induce toxicity akin to asbestos.

This report studies the global Glass Specialty Synthetic Fiber production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Glass Specialty Synthetic Fiber, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Glass Specialty Synthetic Fiber that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Glass Specialty Synthetic Fiber total production and demand, 2018-2029, (Tons)

Global Glass Specialty Synthetic Fiber total production value, 2018-2029, (USD Million)

Global Glass Specialty Synthetic Fiber production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Glass Specialty Synthetic Fiber consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Glass Specialty Synthetic Fiber domestic production, consumption, key domestic manufacturers and share

Global Glass Specialty Synthetic Fiber production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Glass Specialty Synthetic Fiber production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Glass Specialty Synthetic Fiber production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports 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, Inc., Teijin Limited, Mitsubishi Chemical Holdings Corporation, Hexcel Corporation, SGL Group, Nippon Electrical Glass Co. Ltd., DSM and Honeywell International, Inc., etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Glass Specialty Synthetic Fiber market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Glass Specialty Synthetic Fiber Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Glass Specialty Synthetic Fiber Market, Segmentation by Type

Composite Material

Non-Composite Material

#### Global Glass Specialty Synthetic Fiber Market, Segmentation by Application

Aerospace & defense

Wind Energy

Transportation

Construction & Infrastructure

Marine

Pipe & Tank

Electrical & Electronics

Protective Clothing

#### Companies Profiled:

Owens Corning

Toray Industries, Inc.

Teijin Limited

Mitsubishi Chemical Holdings Corporation

Hexcel Corporation

SGL Group

Nippon Electrical Glass Co. Ltd.

DSM

Honeywell International, Inc.

Jushi Group Co., Ltd.

Toyobo Co., Ltd.

Kuraray Co., Ltd.

Solvay

PBI Performance Products, Inc.

AGY

3B Fiberglass

### Key Questions Answered

1. How big is the global Glass Specialty Synthetic Fiber market?
2. What is the demand of the global Glass Specialty Synthetic Fiber market?
3. What is the year over year growth of the global Glass Specialty Synthetic Fiber market?
4. What is the production and production value of the global Glass Specialty Synthetic Fiber market?
5. Who are the key producers in the global Glass Specialty Synthetic Fiber market?
6. What are the growth factors driving the market demand?

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