

Global High Silica Fiber Market Growth 2026-2032

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Abstracts

The global High Silica Fiber market size is predicted to grow from US\$ 452 million in 2025 to US\$ 630 million in 2032; it is expected to grow at a CAGR of 4.9% from 2026 to 2032.

In 2025, global high silica fiber production reached approximately 21020 tons, the average price is 22 usd/kg. High silica fiber is a special type of glass fiber with high-purity silica as its main component. It is made by acid leaching of ordinary soda lime glass fiber to remove soluble oxides, followed by high-temperature sintering. It has the characteristics of high temperature resistance, low thermal conductivity, good chemical stability, and strong thermal shock resistance. It can maintain good mechanical properties in high-temperature environments and is often used in high-temperature filtration, thermal insulation lining, fireproof materials, aerospace thermal protection, and high-temperature insulation of electronic appliances.

Market Concentration and Major Players:

Internationally, the high-silica fiber market is highly concentrated, mainly in developed countries in Europe and America. Large manufacturers include Histex and JSC NPO Stekloplastik. Domestically, the high-silica fiber market still has significant room for development.

Manufacturing Process and Market Trends:

Manufacturing typically involves using sodium borosilicate glass as raw material, melting and drawing it at high temperatures to produce primary fibers or fabrics. These fibers are then immersed in acid for leaching to dissolve components such as sodium borate, enriching silica to over 96% and forming a microporous framework. After thorough washing to remove residual acid, the fibers are sintered in a kiln at 600-800

degrees Celsius to close the micropores and densify the structure. Finally, surface coating or further processing can be applied as needed to produce yarns, tapes, and other products. Driven by high-end demands such as aerospace thermal protection, fire prevention for new energy batteries, and environmental high-temperature filtration, the market is gradually breaking through foreign technical barriers and achieving large-scale domestic supply. In the future, the focus will be on optimizing green processes such as all-electric melting and waste acid regeneration to reduce costs and increase efficiency. At the same time, it will expand towards high-purity, high-strength, and multi-functional composites to adapt to more stringent heat insulation and insulation scenarios.

LP Information, Inc. (LPI) ' newest research report, the "High Silica Fiber Industry Forecast" looks at past sales and reviews total world High Silica Fiber sales in 2025, providing a comprehensive analysis by region and market sector of projected High Silica Fiber sales for 2026 through 2032. With High Silica Fiber sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Silica Fiber industry.

This Insight Report provides a comprehensive analysis of the global High Silica Fiber landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High Silica Fiber portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Silica Fiber market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Silica Fiber and breaks down the forecast by Silica Content, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High Silica Fiber.

This report presents a comprehensive overview, market shares, and growth opportunities of High Silica Fiber market by product type, application, key manufacturers and key regions and countries.

Segmentation by Silica Content:

Silica Content
Silica Content ? 96%

Segmentation by Temperature:

1000?

1100?

1200?

1400?

Others

Segmentation by Fabric:

Plain Weave Fabric

Twill Fabric

Satin Fabric

Others

Segmentation by Application:

Furnaces and Refractories Insulation

Gasket Production

Protective Clothing

Oil Refining Liners

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Hitex (USA)

JSC NPO Stekloplastik (Russia)

JSC Polotsk-Steklovolokno (Belarus)

Mid Mountain Materials Incorporated (USA)

Valmiera Group (Latvia)

Tex Tech Industries (USA)

Auburn Manufacturing (USA)

Newtex (USA)

Davlyn Group (USA)

McAllister Mills (USA)

Lewco Specialty Products (USA)

THS Textiles (UK)

Lih Feng Jiing (Taiwan, China)

Urja Products (India)

RNG Performance Materials (India)

Anhui Ningguo Hantai New Materials(China)

Huatek New Material(China)

Jiangsu Jiuding New Material(China)

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Silica Fiber market?

What factors are driving High Silica Fiber market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High Silica Fiber market opportunities vary by end market size?

How does High Silica Fiber break out by Silica Content, by Application?

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