

# Global Flame Retardant Regenerated Cellulose Fibre Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Flame Retardant Regenerated Cellulose Fibre market size was valued at USD 260.7 million in 2023 and is forecast to a readjusted size of USD 346.2 million by 2030 with a CAGR of 4.1% during review period.

Flame retardant performance is one of the main indexes affecting the quality of textiles and clothing. Ordinary regenerated cellulose fiber textiles are considered to be dangerous inflammables. This hinders the development of regenerated cellulose fiber to a certain extent.

Taking viscose fiber as an example, viscose fiber has the advantages of good moisture absorption, comfortable wearing, renewable raw materials and good dyeing. It has been widely used in textile industry. But at the same time, viscose fiber is a flammable fiber. Due to the unqualified flame retardant index, there are not a few cases of return of viscose fiber fabrics for export. In order to further expand the application scope of viscose fiber, the flame-retardant viscose fiber industry has developed rapidly. Flame retardant viscose fiber is a kind of fiber with great development potential among flame retardant fibers. It has excellent flame retardant, heat insulation and droplet resistance. It has the characteristics of ecology and comfort. It is a representative fiber with both function and safety.

Lenzing, Tangshan Sanyou Group and Hi-Tech Fiber Group are the top 3 manufacturers of flame retardant regenerated cellulose fibre globally and account for over 55% of total markets share. Geographically speaking, Asia Pacific is the largest producer of flame retardant regenerated cellulose fibre, holds a share over 45%,

followed by Europe and North America. In terms of product, phosphorus type is the largest segment, with a share over 67%, and the second is silicon nitrogen type. And in terms of application, the largest application is fireproof clothing with a share over 55%, followed by home textiles and automotive industry.

The Global Info Research report includes an overview of the development of the Flame Retardant Regenerated Cellulose Fibre industry chain, the market status of Fireproof Clothing (Phosphorus Type, Silicon Nitrogen Type), Home Textiles (Phosphorus Type, Silicon Nitrogen Type), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Flame Retardant Regenerated Cellulose Fibre.

Regionally, the report analyzes the Flame Retardant Regenerated Cellulose Fibre markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Flame Retardant Regenerated Cellulose Fibre market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Flame Retardant Regenerated Cellulose Fibre market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Flame Retardant Regenerated Cellulose Fibre industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., Phosphorus Type, Silicon Nitrogen Type).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Flame Retardant Regenerated Cellulose Fibre market.

**Regional Analysis:** The report involves examining the Flame Retardant Regenerated

Cellulose Fibre market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Flame Retardant Regenerated Cellulose Fibre market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Flame Retardant Regenerated Cellulose Fibre:

**Company Analysis:** Report covers individual Flame Retardant Regenerated Cellulose Fibre manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Flame Retardant Regenerated Cellulose Fibre. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Fireproof Clothing, Home Textiles).

**Technology Analysis:** Report covers specific technologies relevant to Flame Retardant Regenerated Cellulose Fibre. It assesses the current state, advancements, and potential future developments in Flame Retardant Regenerated Cellulose Fibre areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Flame Retardant Regenerated Cellulose Fibre market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Flame Retardant Regenerated Cellulose Fibre market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms

of volume and value.

#### Market segment by Type

Phosphorus Type

Silicon Nitrogen Type

Others

#### Market segment by Application

Fireproof Clothing

Home Textiles

Automotive

Aerospace

Public Interiors

Others

#### Major players covered

Lenzing

Aditya Birla

Celanese

Asahi Kasei

Tangshan Sanyou Group

Hi-Tech Fiber Group

Xinxiang Chemical Fiber Co

Sateri

SOL Flame-Retardant Fiber Limited

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 Flame Retardant Regenerated Cellulose Fibre product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Flame Retardant Regenerated Cellulose Fibre, with price, sales, revenue and global market share of Flame Retardant Regenerated Cellulose Fibre from 2019 to 2024.

Chapter 3, the Flame Retardant Regenerated Cellulose Fibre competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Flame Retardant Regenerated Cellulose Fibre breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023. and Flame Retardant Regenerated Cellulose Fibre market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Flame Retardant Regenerated Cellulose Fibre.

Chapter 14 and 15, to describe Flame Retardant Regenerated Cellulose Fibre sales channel, distributors, customers, research findings and conclusion.

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