

Global Flame Retardant Acrylic Fiber Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G774A5E17F30EN.html>

Date: March 2023

Pages: 103

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

ID: G774A5E17F30EN

Abstracts

According to our (Global Info Research) latest study, the global Flame Retardant Acrylic 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 Flame Retardant Acrylic 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 Flame Retardant Acrylic Fiber market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Flame Retardant Acrylic Fiber market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Flame Retardant Acrylic Fiber market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Flame Retardant Acrylic Fiber market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), 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 Flame Retardant Acrylic 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 Flame Retardant Acrylic 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 TOYOBO, Toray, Dupont, Asahi Kasei Corporation and Aksa Akrilik Kimya San, 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

Flame Retardant Acrylic 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

Inherent Flame Resistant Acrylic Fiber

Treatment Flame Resistant Acrylic Fiber

Market segment by Application

Fireproof Clothing

Home Textiles

Automobile

Aerospace

Other

Major players covered

TOYOBO

Toray

Dupont

Asahi Kasei Corporation

Aksa Akrilik Kimya San

Kaneka

Protex

Huacai Textile

Formosa Plastics Corporation

Jilin Chemical Fibre

CNPC Daqing

Fushun Rayva Fiber

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

Chapter 2, to profile the top manufacturers of Flame Retardant Acrylic Fiber, with price, sales, revenue and global market share of Flame Retardant Acrylic Fiber from 2018 to 2023.

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

Chapter 4, the Flame Retardant Acrylic 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 Flame Retardant Acrylic 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 Flame Retardant Acrylic Fiber.

Chapter 14 and 15, to describe Flame Retardant Acrylic Fiber sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Flame Retardant Acrylic Fiber

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Flame Retardant Acrylic Fiber Consumption Value by Type:
2018 Versus 2022 Versus 2029

1.3.2 Inherent Flame Resistant Acrylic Fiber

1.3.3 Treatment Flame Resistant Acrylic Fiber

1.4 Market Analysis by Application

1.4.1 Overview: Global Flame Retardant Acrylic Fiber Consumption Value by
Application: 2018 Versus 2022 Versus 2029

1.4.2 Fireproof Clothing

1.4.3 Home Textiles

1.4.4 Automobile

1.4.5 Aerospace

1.4.6 Other

1.5 Global Flame Retardant Acrylic Fiber Market Size & Forecast

1.5.1 Global Flame Retardant Acrylic Fiber Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Flame Retardant Acrylic Fiber Sales Quantity (2018-2029)

1.5.3 Global Flame Retardant Acrylic Fiber Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 TOYOBO

2.1.1 TOYOBO Details

2.1.2 TOYOBO Major Business

2.1.3 TOYOBO Flame Retardant Acrylic Fiber Product and Services

2.1.4 TOYOBO Flame Retardant Acrylic Fiber Sales Quantity, Average Price,
Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 TOYOBO Recent Developments/Updates

2.2 Toray

2.2.1 Toray Details

2.2.2 Toray Major Business

2.2.3 Toray Flame Retardant Acrylic Fiber Product and Services

2.2.4 Toray Flame Retardant Acrylic Fiber Sales Quantity, Average Price, Revenue,
Gross Margin and Market Share (2018-2023)

- 2.2.5 Toray Recent Developments/Updates
- 2.3 Dupont
 - 2.3.1 Dupont Details
 - 2.3.2 Dupont Major Business
 - 2.3.3 Dupont Flame Retardant Acrylic Fiber Product and Services
 - 2.3.4 Dupont Flame Retardant Acrylic Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 Dupont Recent Developments/Updates
- 2.4 Asahi Kasei Corporation
 - 2.4.1 Asahi Kasei Corporation Details
 - 2.4.2 Asahi Kasei Corporation Major Business
 - 2.4.3 Asahi Kasei Corporation Flame Retardant Acrylic Fiber Product and Services
 - 2.4.4 Asahi Kasei Corporation Flame Retardant Acrylic Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 Asahi Kasei Corporation Recent Developments/Updates
- 2.5 Aksa Akrilik Kimya San
 - 2.5.1 Aksa Akrilik Kimya San Details
 - 2.5.2 Aksa Akrilik Kimya San Major Business
 - 2.5.3 Aksa Akrilik Kimya San Flame Retardant Acrylic Fiber Product and Services
 - 2.5.4 Aksa Akrilik Kimya San Flame Retardant Acrylic Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Aksa Akrilik Kimya San Recent Developments/Updates
- 2.6 Kaneka
 - 2.6.1 Kaneka Details
 - 2.6.2 Kaneka Major Business
 - 2.6.3 Kaneka Flame Retardant Acrylic Fiber Product and Services
 - 2.6.4 Kaneka Flame Retardant Acrylic Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 Kaneka Recent Developments/Updates
- 2.7 Protex
 - 2.7.1 Protex Details
 - 2.7.2 Protex Major Business
 - 2.7.3 Protex Flame Retardant Acrylic Fiber Product and Services
 - 2.7.4 Protex Flame Retardant Acrylic Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Protex Recent Developments/Updates
- 2.8 Huacai Textile
 - 2.8.1 Huacai Textile Details
 - 2.8.2 Huacai Textile Major Business

- 2.8.3 Huacai Textile Flame Retardant Acrylic Fiber Product and Services
- 2.8.4 Huacai Textile Flame Retardant Acrylic Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Huacai Textile Recent Developments/Updates
- 2.9 Formosa Plastics Corporation
 - 2.9.1 Formosa Plastics Corporation Details
 - 2.9.2 Formosa Plastics Corporation Major Business
 - 2.9.3 Formosa Plastics Corporation Flame Retardant Acrylic Fiber Product and Services
 - 2.9.4 Formosa Plastics Corporation Flame Retardant Acrylic Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Formosa Plastics Corporation Recent Developments/Updates
- 2.10 Jilin Chemical Fibre
 - 2.10.1 Jilin Chemical Fibre Details
 - 2.10.2 Jilin Chemical Fibre Major Business
 - 2.10.3 Jilin Chemical Fibre Flame Retardant Acrylic Fiber Product and Services
 - 2.10.4 Jilin Chemical Fibre Flame Retardant Acrylic Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Jilin Chemical Fibre Recent Developments/Updates
- 2.11 CNPC Daqing
 - 2.11.1 CNPC Daqing Details
 - 2.11.2 CNPC Daqing Major Business
 - 2.11.3 CNPC Daqing Flame Retardant Acrylic Fiber Product and Services
 - 2.11.4 CNPC Daqing Flame Retardant Acrylic Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 CNPC Daqing Recent Developments/Updates
- 2.12 Fushun Rayva Fiber
 - 2.12.1 Fushun Rayva Fiber Details
 - 2.12.2 Fushun Rayva Fiber Major Business
 - 2.12.3 Fushun Rayva Fiber Flame Retardant Acrylic Fiber Product and Services
 - 2.12.4 Fushun Rayva Fiber Flame Retardant Acrylic Fiber Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 Fushun Rayva Fiber Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: FLAME RETARDANT ACRYLIC FIBER BY MANUFACTURER

- 3.1 Global Flame Retardant Acrylic Fiber Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Flame Retardant Acrylic Fiber Revenue by Manufacturer (2018-2023)

3.3 Global Flame Retardant Acrylic Fiber Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Flame Retardant Acrylic Fiber by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Flame Retardant Acrylic Fiber Manufacturer Market Share in 2022

3.4.2 Top 6 Flame Retardant Acrylic Fiber Manufacturer Market Share in 2022

3.5 Flame Retardant Acrylic Fiber Market: Overall Company Footprint Analysis

3.5.1 Flame Retardant Acrylic Fiber Market: Region Footprint

3.5.2 Flame Retardant Acrylic Fiber Market: Company Product Type Footprint

3.5.3 Flame Retardant Acrylic Fiber Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Flame Retardant Acrylic Fiber Market Size by Region

4.1.1 Global Flame Retardant Acrylic Fiber Sales Quantity by Region (2018-2029)

4.1.2 Global Flame Retardant Acrylic Fiber Consumption Value by Region (2018-2029)

4.1.3 Global Flame Retardant Acrylic Fiber Average Price by Region (2018-2029)

4.2 North America Flame Retardant Acrylic Fiber Consumption Value (2018-2029)

4.3 Europe Flame Retardant Acrylic Fiber Consumption Value (2018-2029)

4.4 Asia-Pacific Flame Retardant Acrylic Fiber Consumption Value (2018-2029)

4.5 South America Flame Retardant Acrylic Fiber Consumption Value (2018-2029)

4.6 Middle East and Africa Flame Retardant Acrylic Fiber Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Flame Retardant Acrylic Fiber Sales Quantity by Type (2018-2029)

5.2 Global Flame Retardant Acrylic Fiber Consumption Value by Type (2018-2029)

5.3 Global Flame Retardant Acrylic Fiber Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Flame Retardant Acrylic Fiber Sales Quantity by Application (2018-2029)

6.2 Global Flame Retardant Acrylic Fiber Consumption Value by Application (2018-2029)

6.3 Global Flame Retardant Acrylic Fiber Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Flame Retardant Acrylic Fiber Sales Quantity by Type (2018-2029)

7.2 North America Flame Retardant Acrylic Fiber Sales Quantity by Application (2018-2029)

7.3 North America Flame Retardant Acrylic Fiber Market Size by Country

7.3.1 North America Flame Retardant Acrylic Fiber Sales Quantity by Country (2018-2029)

7.3.2 North America Flame Retardant Acrylic Fiber Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Flame Retardant Acrylic Fiber Sales Quantity by Type (2018-2029)

8.2 Europe Flame Retardant Acrylic Fiber Sales Quantity by Application (2018-2029)

8.3 Europe Flame Retardant Acrylic Fiber Market Size by Country

8.3.1 Europe Flame Retardant Acrylic Fiber Sales Quantity by Country (2018-2029)

8.3.2 Europe Flame Retardant Acrylic Fiber Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Flame Retardant Acrylic Fiber Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Flame Retardant Acrylic Fiber Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Flame Retardant Acrylic Fiber Market Size by Region

9.3.1 Asia-Pacific Flame Retardant Acrylic Fiber Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Flame Retardant Acrylic Fiber Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Flame Retardant Acrylic Fiber Sales Quantity by Type (2018-2029)
- 10.2 South America Flame Retardant Acrylic Fiber Sales Quantity by Application (2018-2029)
- 10.3 South America Flame Retardant Acrylic Fiber Market Size by Country
 - 10.3.1 South America Flame Retardant Acrylic Fiber Sales Quantity by Country (2018-2029)
 - 10.3.2 South America Flame Retardant Acrylic Fiber Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Flame Retardant Acrylic Fiber Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Flame Retardant Acrylic Fiber Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Flame Retardant Acrylic Fiber Market Size by Country
 - 11.3.1 Middle East & Africa Flame Retardant Acrylic Fiber Sales Quantity by Country (2018-2029)
 - 11.3.2 Middle East & Africa Flame Retardant Acrylic Fiber Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Flame Retardant Acrylic Fiber Market Drivers
- 12.2 Flame Retardant Acrylic Fiber Market Restraints

12.3 Flame Retardant Acrylic Fiber Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Flame Retardant Acrylic Fiber and Key Manufacturers

13.2 Manufacturing Costs Percentage of Flame Retardant Acrylic Fiber

13.3 Flame Retardant Acrylic Fiber Production Process

13.4 Flame Retardant Acrylic Fiber Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Flame Retardant Acrylic Fiber Typical Distributors

14.3 Flame Retardant Acrylic Fiber Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Flame Retardant Acrylic Fiber Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Flame Retardant Acrylic Fiber Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. TOYOBO Basic Information, Manufacturing Base and Competitors

Table 4. TOYOBO Major Business

Table 5. TOYOBO Flame Retardant Acrylic Fiber Product and Services

Table 6. TOYOBO Flame Retardant Acrylic Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. TOYOBO Recent Developments/Updates

Table 8. Toray Basic Information, Manufacturing Base and Competitors

Table 9. Toray Major Business

Table 10. Toray Flame Retardant Acrylic Fiber Product and Services

Table 11. Toray Flame Retardant Acrylic Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Toray Recent Developments/Updates

Table 13. Dupont Basic Information, Manufacturing Base and Competitors

Table 14. Dupont Major Business

Table 15. Dupont Flame Retardant Acrylic Fiber Product and Services

Table 16. Dupont Flame Retardant Acrylic Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Dupont Recent Developments/Updates

Table 18. Asahi Kasei Corporation Basic Information, Manufacturing Base and Competitors

Table 19. Asahi Kasei Corporation Major Business

Table 20. Asahi Kasei Corporation Flame Retardant Acrylic Fiber Product and Services

Table 21. Asahi Kasei Corporation Flame Retardant Acrylic Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Asahi Kasei Corporation Recent Developments/Updates

Table 23. Aksa Akrilik Kimya San Basic Information, Manufacturing Base and Competitors

Table 24. Aksa Akrilik Kimya San Major Business

Table 25. Aksa Akrilik Kimya San Flame Retardant Acrylic Fiber Product and Services

Table 26. Aksa Akrilik Kimya San Flame Retardant Acrylic Fiber Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Aksa Akrilik Kimya San Recent Developments/Updates

Table 28. Kaneka Basic Information, Manufacturing Base and Competitors

Table 29. Kaneka Major Business

Table 30. Kaneka Flame Retardant Acrylic Fiber Product and Services

Table 31. Kaneka Flame Retardant Acrylic Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Kaneka Recent Developments/Updates

Table 33. Protex Basic Information, Manufacturing Base and Competitors

Table 34. Protex Major Business

Table 35. Protex Flame Retardant Acrylic Fiber Product and Services

Table 36. Protex Flame Retardant Acrylic Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Protex Recent Developments/Updates

Table 38. Huacai Textile Basic Information, Manufacturing Base and Competitors

Table 39. Huacai Textile Major Business

Table 40. Huacai Textile Flame Retardant Acrylic Fiber Product and Services

Table 41. Huacai Textile Flame Retardant Acrylic Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Huacai Textile Recent Developments/Updates

Table 43. Formosa Plastics Corporation Basic Information, Manufacturing Base and Competitors

Table 44. Formosa Plastics Corporation Major Business

Table 45. Formosa Plastics Corporation Flame Retardant Acrylic Fiber Product and Services

Table 46. Formosa Plastics Corporation Flame Retardant Acrylic Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Formosa Plastics Corporation Recent Developments/Updates

Table 48. Jilin Chemical Fibre Basic Information, Manufacturing Base and Competitors

Table 49. Jilin Chemical Fibre Major Business

Table 50. Jilin Chemical Fibre Flame Retardant Acrylic Fiber Product and Services

Table 51. Jilin Chemical Fibre Flame Retardant Acrylic Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Jilin Chemical Fibre Recent Developments/Updates

Table 53. CNPC Daqing Basic Information, Manufacturing Base and Competitors

Table 54. CNPC Daqing Major Business

Table 55. CNPC Daqing Flame Retardant Acrylic Fiber Product and Services
Table 56. CNPC Daqing Flame Retardant Acrylic Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 57. CNPC Daqing Recent Developments/Updates
Table 58. Fushun Rayva Fiber Basic Information, Manufacturing Base and Competitors
Table 59. Fushun Rayva Fiber Major Business
Table 60. Fushun Rayva Fiber Flame Retardant Acrylic Fiber Product and Services
Table 61. Fushun Rayva Fiber Flame Retardant Acrylic Fiber Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 62. Fushun Rayva Fiber Recent Developments/Updates
Table 63. Global Flame Retardant Acrylic Fiber Sales Quantity by Manufacturer (2018-2023) & (Tons)
Table 64. Global Flame Retardant Acrylic Fiber Revenue by Manufacturer (2018-2023) & (USD Million)
Table 65. Global Flame Retardant Acrylic Fiber Average Price by Manufacturer (2018-2023) & (US\$/Ton)
Table 66. Market Position of Manufacturers in Flame Retardant Acrylic Fiber, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
Table 67. Head Office and Flame Retardant Acrylic Fiber Production Site of Key Manufacturer
Table 68. Flame Retardant Acrylic Fiber Market: Company Product Type Footprint
Table 69. Flame Retardant Acrylic Fiber Market: Company Product Application Footprint
Table 70. Flame Retardant Acrylic Fiber New Market Entrants and Barriers to Market Entry
Table 71. Flame Retardant Acrylic Fiber Mergers, Acquisition, Agreements, and Collaborations
Table 72. Global Flame Retardant Acrylic Fiber Sales Quantity by Region (2018-2023) & (Tons)
Table 73. Global Flame Retardant Acrylic Fiber Sales Quantity by Region (2024-2029) & (Tons)
Table 74. Global Flame Retardant Acrylic Fiber Consumption Value by Region (2018-2023) & (USD Million)
Table 75. Global Flame Retardant Acrylic Fiber Consumption Value by Region (2024-2029) & (USD Million)
Table 76. Global Flame Retardant Acrylic Fiber Average Price by Region (2018-2023) & (US\$/Ton)
Table 77. Global Flame Retardant Acrylic Fiber Average Price by Region (2024-2029) & (US\$/Ton)

Table 78. Global Flame Retardant Acrylic Fiber Sales Quantity by Type (2018-2023) & (Tons)

Table 79. Global Flame Retardant Acrylic Fiber Sales Quantity by Type (2024-2029) & (Tons)

Table 80. Global Flame Retardant Acrylic Fiber Consumption Value by Type (2018-2023) & (USD Million)

Table 81. Global Flame Retardant Acrylic Fiber Consumption Value by Type (2024-2029) & (USD Million)

Table 82. Global Flame Retardant Acrylic Fiber Average Price by Type (2018-2023) & (US\$/Ton)

Table 83. Global Flame Retardant Acrylic Fiber Average Price by Type (2024-2029) & (US\$/Ton)

Table 84. Global Flame Retardant Acrylic Fiber Sales Quantity by Application (2018-2023) & (Tons)

Table 85. Global Flame Retardant Acrylic Fiber Sales Quantity by Application (2024-2029) & (Tons)

Table 86. Global Flame Retardant Acrylic Fiber Consumption Value by Application (2018-2023) & (USD Million)

Table 87. Global Flame Retardant Acrylic Fiber Consumption Value by Application (2024-2029) & (USD Million)

Table 88. Global Flame Retardant Acrylic Fiber Average Price by Application (2018-2023) & (US\$/Ton)

Table 89. Global Flame Retardant Acrylic Fiber Average Price by Application (2024-2029) & (US\$/Ton)

Table 90. North America Flame Retardant Acrylic Fiber Sales Quantity by Type (2018-2023) & (Tons)

Table 91. North America Flame Retardant Acrylic Fiber Sales Quantity by Type (2024-2029) & (Tons)

Table 92. North America Flame Retardant Acrylic Fiber Sales Quantity by Application (2018-2023) & (Tons)

Table 93. North America Flame Retardant Acrylic Fiber Sales Quantity by Application (2024-2029) & (Tons)

Table 94. North America Flame Retardant Acrylic Fiber Sales Quantity by Country (2018-2023) & (Tons)

Table 95. North America Flame Retardant Acrylic Fiber Sales Quantity by Country (2024-2029) & (Tons)

Table 96. North America Flame Retardant Acrylic Fiber Consumption Value by Country (2018-2023) & (USD Million)

Table 97. North America Flame Retardant Acrylic Fiber Consumption Value by Country

(2024-2029) & (USD Million)

Table 98. Europe Flame Retardant Acrylic Fiber Sales Quantity by Type (2018-2023) & (Tons)

Table 99. Europe Flame Retardant Acrylic Fiber Sales Quantity by Type (2024-2029) & (Tons)

Table 100. Europe Flame Retardant Acrylic Fiber Sales Quantity by Application (2018-2023) & (Tons)

Table 101. Europe Flame Retardant Acrylic Fiber Sales Quantity by Application (2024-2029) & (Tons)

Table 102. Europe Flame Retardant Acrylic Fiber Sales Quantity by Country (2018-2023) & (Tons)

Table 103. Europe Flame Retardant Acrylic Fiber Sales Quantity by Country (2024-2029) & (Tons)

Table 104. Europe Flame Retardant Acrylic Fiber Consumption Value by Country (2018-2023) & (USD Million)

Table 105. Europe Flame Retardant Acrylic Fiber Consumption Value by Country (2024-2029) & (USD Million)

Table 106. Asia-Pacific Flame Retardant Acrylic Fiber Sales Quantity by Type (2018-2023) & (Tons)

Table 107. Asia-Pacific Flame Retardant Acrylic Fiber Sales Quantity by Type (2024-2029) & (Tons)

Table 108. Asia-Pacific Flame Retardant Acrylic Fiber Sales Quantity by Application (2018-2023) & (Tons)

Table 109. Asia-Pacific Flame Retardant Acrylic Fiber Sales Quantity by Application (2024-2029) & (Tons)

Table 110. Asia-Pacific Flame Retardant Acrylic Fiber Sales Quantity by Region (2018-2023) & (Tons)

Table 111. Asia-Pacific Flame Retardant Acrylic Fiber Sales Quantity by Region (2024-2029) & (Tons)

Table 112. Asia-Pacific Flame Retardant Acrylic Fiber Consumption Value by Region (2018-2023) & (USD Million)

Table 113. Asia-Pacific Flame Retardant Acrylic Fiber Consumption Value by Region (2024-2029) & (USD Million)

Table 114. South America Flame Retardant Acrylic Fiber Sales Quantity by Type (2018-2023) & (Tons)

Table 115. South America Flame Retardant Acrylic Fiber Sales Quantity by Type (2024-2029) & (Tons)

Table 116. South America Flame Retardant Acrylic Fiber Sales Quantity by Application (2018-2023) & (Tons)

Table 117. South America Flame Retardant Acrylic Fiber Sales Quantity by Application (2024-2029) & (Tons)

Table 118. South America Flame Retardant Acrylic Fiber Sales Quantity by Country (2018-2023) & (Tons)

Table 119. South America Flame Retardant Acrylic Fiber Sales Quantity by Country (2024-2029) & (Tons)

Table 120. South America Flame Retardant Acrylic Fiber Consumption Value by Country (2018-2023) & (USD Million)

Table 121. South America Flame Retardant Acrylic Fiber Consumption Value by Country (2024-2029) & (USD Million)

Table 122. Middle East & Africa Flame Retardant Acrylic Fiber Sales Quantity by Type (2018-2023) & (Tons)

Table 123. Middle East & Africa Flame Retardant Acrylic Fiber Sales Quantity by Type (2024-2029) & (Tons)

Table 124. Middle East & Africa Flame Retardant Acrylic Fiber Sales Quantity by Application (2018-2023) & (Tons)

Table 125. Middle East & Africa Flame Retardant Acrylic Fiber Sales Quantity by Application (2024-2029) & (Tons)

Table 126. Middle East & Africa Flame Retardant Acrylic Fiber Sales Quantity by Region (2018-2023) & (Tons)

Table 127. Middle East & Africa Flame Retardant Acrylic Fiber Sales Quantity by Region (2024-2029) & (Tons)

Table 128. Middle East & Africa Flame Retardant Acrylic Fiber Consumption Value by Region (2018-2023) & (USD Million)

Table 129. Middle East & Africa Flame Retardant Acrylic Fiber Consumption Value by Region (2024-2029) & (USD Million)

Table 130. Flame Retardant Acrylic Fiber Raw Material

Table 131. Key Manufacturers of Flame Retardant Acrylic Fiber Raw Materials

Table 132. Flame Retardant Acrylic Fiber Typical Distributors

Table 133. Flame Retardant Acrylic Fiber Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Flame Retardant Acrylic Fiber Picture

Figure 2. Global Flame Retardant Acrylic Fiber Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Flame Retardant Acrylic Fiber Consumption Value Market Share by Type in 2022

Figure 4. Inherent Flame Resistant Acrylic Fiber Examples

Figure 5. Treatment Flame Resistant Acrylic Fiber Examples

Figure 6. Global Flame Retardant Acrylic Fiber Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Flame Retardant Acrylic Fiber Consumption Value Market Share by Application in 2022

Figure 8. Fireproof Clothing Examples

Figure 9. Home Textiles Examples

Figure 10. Automobile Examples

Figure 11. Aerospace Examples

Figure 12. Other Examples

Figure 13. Global Flame Retardant Acrylic Fiber Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global Flame Retardant Acrylic Fiber Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Flame Retardant Acrylic Fiber Sales Quantity (2018-2029) & (Tons)

Figure 16. Global Flame Retardant Acrylic Fiber Average Price (2018-2029) & (US\$/Ton)

Figure 17. Global Flame Retardant Acrylic Fiber Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Flame Retardant Acrylic Fiber Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Flame Retardant Acrylic Fiber by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Flame Retardant Acrylic Fiber Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Flame Retardant Acrylic Fiber Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Flame Retardant Acrylic Fiber Sales Quantity Market Share by Region (2018-2029)

Figure 23. Global Flame Retardant Acrylic Fiber Consumption Value Market Share by Region (2018-2029)

Figure 24. North America Flame Retardant Acrylic Fiber Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Flame Retardant Acrylic Fiber Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Flame Retardant Acrylic Fiber Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Flame Retardant Acrylic Fiber Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Flame Retardant Acrylic Fiber Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Flame Retardant Acrylic Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Flame Retardant Acrylic Fiber Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Flame Retardant Acrylic Fiber Average Price by Type (2018-2029) & (US\$/Ton)

Figure 32. Global Flame Retardant Acrylic Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Flame Retardant Acrylic Fiber Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Flame Retardant Acrylic Fiber Average Price by Application (2018-2029) & (US\$/Ton)

Figure 35. North America Flame Retardant Acrylic Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Flame Retardant Acrylic Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Flame Retardant Acrylic Fiber Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Flame Retardant Acrylic Fiber Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Flame Retardant Acrylic Fiber Sales Quantity Market Share by Type

(2018-2029)

Figure 43. Europe Flame Retardant Acrylic Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Flame Retardant Acrylic Fiber Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Flame Retardant Acrylic Fiber Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Flame Retardant Acrylic Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Flame Retardant Acrylic Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Flame Retardant Acrylic Fiber Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Flame Retardant Acrylic Fiber Consumption Value Market Share by Region (2018-2029)

Figure 55. China Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Flame Retardant Acrylic Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 62. South America Flame Retardant Acrylic Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 63. South America Flame Retardant Acrylic Fiber Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Flame Retardant Acrylic Fiber Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Flame Retardant Acrylic Fiber Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Flame Retardant Acrylic Fiber Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Flame Retardant Acrylic Fiber Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Flame Retardant Acrylic Fiber Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Flame Retardant Acrylic Fiber Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Flame Retardant Acrylic Fiber Market Drivers

Figure 76. Flame Retardant Acrylic Fiber Market Restraints

Figure 77. Flame Retardant Acrylic Fiber Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Flame Retardant Acrylic Fiber in 2022

Figure 80. Manufacturing Process Analysis of Flame Retardant Acrylic Fiber

Figure 81. Flame Retardant Acrylic Fiber Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Flame Retardant Acrylic Fiber Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G774A5E17F30EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G774A5E17F30EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

