

Global Flame-Retarded Resin Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GDBFFFFC5226EN.html>

Date: February 2026

Pages: 156

Price: US\$ 2,980.00 (Single User License)

ID: GDBFFFFC5226EN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Flame-Retarded Resin competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Flame-retarded resin refers to a type of resin that has been modified to resist ignition and inhibit the spread of flames when exposed to fire or high temperatures. These resins are commonly used in various industries where fire safety is a concern, such as construction, transportation, electronics, and textiles. The flame-retardant properties of these resins are typically achieved through the incorporation of flame-retardant additives during the resin formulation process. These additives work by suppressing the combustion process through various mechanisms, such as chemical reactions that interrupt the fire chain reaction, formation of a protective char layer, or release of gases that dilute flammable gases. Common types of flame-retardant additives used in resin formulations include halogen compounds (such as brominated or chlorinated flame retardants), phosphorus compounds, nitrogen compounds, and mineral fillers (such as aluminum hydroxide or magnesium hydroxide). The selection of flame retardants depends on factors such as the desired level of flame resistance, processing requirements, and regulatory considerations. Flame-retarded resins are used to manufacture a wide range of products, including building materials (such as insulation, roofing materials, and piping), automotive components, electrical and electronic devices (such as circuit boards and cable insulation), and textiles (such as flame-resistant clothing and upholstery). In the global flame-retarded resin market, the Asia-Pacific region holds the dominant share, accounting for approximately 48% of the total market value. This is primarily driven by China's massive electronics manufacturing sector, expanding electric vehicle (EV) production, and robust infrastructure development. India and Southeast Asia are also experiencing rapid

growth due to urbanization, construction activities, and the push for electrification. North America represents about 23% of the market, with demand concentrated in automotive lightweighting, consumer electronics, aerospace, and power tools. The region places strong emphasis on performance and environmental compliance, fueling the adoption of halogen-free and advanced flame-retardant systems. Europe accounts for roughly 21%, supported by stringent fire safety and environmental regulations. Demand is particularly strong in the automotive, building materials, and industrial machinery sectors, where sustainable and high-performance materials are increasingly prioritized. The remaining 8% comes from regions such as Latin America, the Middle East, and Africa. While these markets are relatively smaller, they show growing potential due to rising safety standards, industrial expansion, and increased awareness of fire protection. Overall, Asia-Pacific is expected to remain the key growth engine for the global flame-retarded resin market in the coming years.

Market Drivers & Trends

Stringent fire safety regulations in consumer electronics, EVs, and building codes globally are driving demand for flame-retarded plastics and composites.

Electrification & E-mobility: With rising electric vehicle production, flame-retarded resins are critical for battery housings, connectors, and charging stations.

Green and halogen-free flame retardants are gaining traction due to environmental regulations and toxicity concerns.

Miniaturization of electronics increases the need for thermal stability and fire resistance in confined spaces.

Growth in Asia-Pacific, especially China and India, is driven by infrastructure, 5G electronics, and automotive components.

The global Flame-Retarded Resin market size was estimated at USD 6845.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 6.20% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Flame-Retarded Resin market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Flame-

Retarded Resin market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Flame-Retarded Resin market.

Global Flame-Retarded Resin Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

INEOS

Ashland

Huntsman

BASF SE

DIC

Hexion

Polynt Composites

Olin Epoxy

Sumitomo Bakelite

AOC LLC

Nan Ya Plastics

RTP Company

Ascend Performance Materials

Mitsubishi Engineering-Plastics

Changshu Yubo
Shandong Chemview
Nantong Fangxin Chemical

Market Segmentation (by Type)

Phenolic Resin
Polyester Resin
Epoxy Resin
Others

Market Segmentation (by Application)

Automotive & Transportation
Building & Construction
Electrical & Electronic
Aerospace & Defense
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Flame-Retarded Resin Market
Overview of the regional outlook of the Flame-Retarded Resin Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Flame-Retarded Resin Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Flame-Retarded Resin, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Flame-Retarded Resin

1.2 Key Market Segments

1.2.1 Flame-Retarded Resin Segment by Type

1.2.2 Flame-Retarded Resin Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 FLAME-RETARDED RESIN MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Flame-Retarded Resin Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Flame-Retarded Resin Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 FLAME-RETARDED RESIN MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Flame-Retarded Resin Product Life Cycle

3.3 Global Flame-Retarded Resin Sales by Manufacturers (2020-2025)

3.4 Global Flame-Retarded Resin Revenue Market Share by Manufacturers (2020-2025)

3.5 Flame-Retarded Resin Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Flame-Retarded Resin Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Flame-Retarded Resin Market Competitive Situation and Trends

3.8.1 Flame-Retarded Resin Market Concentration Rate

3.8.2 Global 5 and 10 Largest Flame-Retarded Resin Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 FLAME-RETARDED RESIN INDUSTRY CHAIN ANALYSIS

- 4.1 Flame-Retarded Resin Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF FLAME-RETARDED RESIN MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Flame-Retarded Resin Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Flame-Retarded Resin Market
- 5.7 ESG Ratings of Leading Companies

6 FLAME-RETARDED RESIN MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Flame-Retarded Resin Sales Market Share by Type (2020-2025)
- 6.3 Global Flame-Retarded Resin Market Size by Type (2020-2025)
- 6.4 Global Flame-Retarded Resin Price by Type (2020-2025)

7 FLAME-RETARDED RESIN MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

- 7.2 Global Flame-Retarded Resin Market Sales by Application (2020-2025)
- 7.3 Global Flame-Retarded Resin Market Size (M USD) by Application (2020-2025)
- 7.4 Global Flame-Retarded Resin Sales Growth Rate by Application (2020-2025)

8 FLAME-RETARDED RESIN MARKET SALES BY REGION

- 8.1 Global Flame-Retarded Resin Sales by Region
 - 8.1.1 Global Flame-Retarded Resin Sales by Region
 - 8.1.2 Global Flame-Retarded Resin Sales Market Share by Region
- 8.2 Global Flame-Retarded Resin Market Size by Region
 - 8.2.1 Global Flame-Retarded Resin Market Size by Region
 - 8.2.2 Global Flame-Retarded Resin Market Size by Region
- 8.3 North America
 - 8.3.1 North America Flame-Retarded Resin Sales by Country
 - 8.3.2 North America Flame-Retarded Resin Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Flame-Retarded Resin Sales by Country
 - 8.4.2 Europe Flame-Retarded Resin Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Flame-Retarded Resin Sales by Region
 - 8.5.2 Asia Pacific Flame-Retarded Resin Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Flame-Retarded Resin Sales by Country
 - 8.6.2 South America Flame-Retarded Resin Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Flame-Retarded Resin Sales by Region

8.7.2 Middle East and Africa Flame-Retarded Resin Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 FLAME-RETARDED RESIN MARKET PRODUCTION BY REGION

9.1 Global Production of Flame-Retarded Resin by Region(2020-2025)

9.2 Global Flame-Retarded Resin Revenue Market Share by Region (2020-2025)

9.3 Global Flame-Retarded Resin Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Flame-Retarded Resin Production

9.4.1 North America Flame-Retarded Resin Production Growth Rate (2020-2025)

9.4.2 North America Flame-Retarded Resin Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Flame-Retarded Resin Production

9.5.1 Europe Flame-Retarded Resin Production Growth Rate (2020-2025)

9.5.2 Europe Flame-Retarded Resin Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Flame-Retarded Resin Production (2020-2025)

9.6.1 Japan Flame-Retarded Resin Production Growth Rate (2020-2025)

9.6.2 Japan Flame-Retarded Resin Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Flame-Retarded Resin Production (2020-2025)

9.7.1 China Flame-Retarded Resin Production Growth Rate (2020-2025)

9.7.2 China Flame-Retarded Resin Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 INEOS

10.1.1 INEOS Basic Information

10.1.2 INEOS Flame-Retarded Resin Product Overview

10.1.3 INEOS Flame-Retarded Resin Product Market Performance

- 10.1.4 INEOS Business Overview
- 10.1.5 INEOS SWOT Analysis
- 10.1.6 INEOS Recent Developments
- 10.2 Ashland
 - 10.2.1 Ashland Basic Information
 - 10.2.2 Ashland Flame-Retarded Resin Product Overview
 - 10.2.3 Ashland Flame-Retarded Resin Product Market Performance
 - 10.2.4 Ashland Business Overview
 - 10.2.5 Ashland SWOT Analysis
 - 10.2.6 Ashland Recent Developments
- 10.3 Huntsman
 - 10.3.1 Huntsman Basic Information
 - 10.3.2 Huntsman Flame-Retarded Resin Product Overview
 - 10.3.3 Huntsman Flame-Retarded Resin Product Market Performance
 - 10.3.4 Huntsman Business Overview
 - 10.3.5 Huntsman SWOT Analysis
 - 10.3.6 Huntsman Recent Developments
- 10.4 BASF SE
 - 10.4.1 BASF SE Basic Information
 - 10.4.2 BASF SE Flame-Retarded Resin Product Overview
 - 10.4.3 BASF SE Flame-Retarded Resin Product Market Performance
 - 10.4.4 BASF SE Business Overview
 - 10.4.5 BASF SE Recent Developments
- 10.5 DIC
 - 10.5.1 DIC Basic Information
 - 10.5.2 DIC Flame-Retarded Resin Product Overview
 - 10.5.3 DIC Flame-Retarded Resin Product Market Performance
 - 10.5.4 DIC Business Overview
 - 10.5.5 DIC Recent Developments
- 10.6 Hexion
 - 10.6.1 Hexion Basic Information
 - 10.6.2 Hexion Flame-Retarded Resin Product Overview
 - 10.6.3 Hexion Flame-Retarded Resin Product Market Performance
 - 10.6.4 Hexion Business Overview
 - 10.6.5 Hexion Recent Developments
- 10.7 Polynt Composites
 - 10.7.1 Polynt Composites Basic Information
 - 10.7.2 Polynt Composites Flame-Retarded Resin Product Overview
 - 10.7.3 Polynt Composites Flame-Retarded Resin Product Market Performance

- 10.7.4 Polynt Composites Business Overview
- 10.7.5 Polynt Composites Recent Developments
- 10.8 Olin Epoxy
 - 10.8.1 Olin Epoxy Basic Information
 - 10.8.2 Olin Epoxy Flame-Retarded Resin Product Overview
 - 10.8.3 Olin Epoxy Flame-Retarded Resin Product Market Performance
 - 10.8.4 Olin Epoxy Business Overview
 - 10.8.5 Olin Epoxy Recent Developments
- 10.9 Sumitomo Bakelite
 - 10.9.1 Sumitomo Bakelite Basic Information
 - 10.9.2 Sumitomo Bakelite Flame-Retarded Resin Product Overview
 - 10.9.3 Sumitomo Bakelite Flame-Retarded Resin Product Market Performance
 - 10.9.4 Sumitomo Bakelite Business Overview
 - 10.9.5 Sumitomo Bakelite Recent Developments
- 10.10 AOC LLC
 - 10.10.1 AOC LLC Basic Information
 - 10.10.2 AOC LLC Flame-Retarded Resin Product Overview
 - 10.10.3 AOC LLC Flame-Retarded Resin Product Market Performance
 - 10.10.4 AOC LLC Business Overview
 - 10.10.5 AOC LLC Recent Developments
- 10.11 Nan Ya Plastics
 - 10.11.1 Nan Ya Plastics Basic Information
 - 10.11.2 Nan Ya Plastics Flame-Retarded Resin Product Overview
 - 10.11.3 Nan Ya Plastics Flame-Retarded Resin Product Market Performance
 - 10.11.4 Nan Ya Plastics Business Overview
 - 10.11.5 Nan Ya Plastics Recent Developments
- 10.12 RTP Company
 - 10.12.1 RTP Company Basic Information
 - 10.12.2 RTP Company Flame-Retarded Resin Product Overview
 - 10.12.3 RTP Company Flame-Retarded Resin Product Market Performance
 - 10.12.4 RTP Company Business Overview
 - 10.12.5 RTP Company Recent Developments
- 10.13 Ascend Performance Materials
 - 10.13.1 Ascend Performance Materials Basic Information
 - 10.13.2 Ascend Performance Materials Flame-Retarded Resin Product Overview
 - 10.13.3 Ascend Performance Materials Flame-Retarded Resin Product Market Performance
 - 10.13.4 Ascend Performance Materials Business Overview
 - 10.13.5 Ascend Performance Materials Recent Developments

10.14 Mitsubishi Engineering-Plastics

10.14.1 Mitsubishi Engineering-Plastics Basic Information

10.14.2 Mitsubishi Engineering-Plastics Flame-Retarded Resin Product Overview

10.14.3 Mitsubishi Engineering-Plastics Flame-Retarded Resin Product Market

Performance

10.14.4 Mitsubishi Engineering-Plastics Business Overview

10.14.5 Mitsubishi Engineering-Plastics Recent Developments

10.15 Changshu Yubo

10.15.1 Changshu Yubo Basic Information

10.15.2 Changshu Yubo Flame-Retarded Resin Product Overview

10.15.3 Changshu Yubo Flame-Retarded Resin Product Market Performance

10.15.4 Changshu Yubo Business Overview

10.15.5 Changshu Yubo Recent Developments

10.16 Shandong Chemview

10.16.1 Shandong Chemview Basic Information

10.16.2 Shandong Chemview Flame-Retarded Resin Product Overview

10.16.3 Shandong Chemview Flame-Retarded Resin Product Market Performance

10.16.4 Shandong Chemview Business Overview

10.16.5 Shandong Chemview Recent Developments

10.17 Nantong Fangxin Chemical

10.17.1 Nantong Fangxin Chemical Basic Information

10.17.2 Nantong Fangxin Chemical Flame-Retarded Resin Product Overview

10.17.3 Nantong Fangxin Chemical Flame-Retarded Resin Product Market

Performance

10.17.4 Nantong Fangxin Chemical Business Overview

10.17.5 Nantong Fangxin Chemical Recent Developments

11 FLAME-RETARDED RESIN MARKET FORECAST BY REGION

11.1 Global Flame-Retarded Resin Market Size Forecast

11.2 Global Flame-Retarded Resin Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Flame-Retarded Resin Market Size Forecast by Country

11.2.3 Asia Pacific Flame-Retarded Resin Market Size Forecast by Region

11.2.4 South America Flame-Retarded Resin Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Flame-Retarded Resin by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Flame-Retarded Resin Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Flame-Retarded Resin by Type (2026-2035)

12.1.2 Global Flame-Retarded Resin Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Flame-Retarded Resin by Type (2026-2035)

12.2 Global Flame-Retarded Resin Market Forecast by Application (2026-2035)

12.2.1 Global Flame-Retarded Resin Sales (K MT) Forecast by Application

12.2.2 Global Flame-Retarded Resin Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Global Flame-Retarded Resin Market Size by Type (M USD)
Table 4. Global Flame-Retarded Resin Market Size by Application
Table 5. Flame-Retarded Resin Market Size Comparison by Region (M USD)
Table 6. Global Flame-Retarded Resin Sales (K MT) by Manufacturers (2020-2025)
Table 7. Global Flame-Retarded Resin Sales Market Share by Manufacturers (2020-2025)
Table 8. Global Flame-Retarded Resin Revenue (M USD) by Manufacturers (2020-2025)
Table 9. Global Flame-Retarded Resin Revenue Share by Manufacturers (2020-2025)
Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Flame-Retarded Resin as of 2025)
Table 11. Global Market Flame-Retarded Resin Average Price (USD/KG) of Key Manufacturers (2020-2025)
Table 12. Manufacturers? Manufacturing Sites, Areas Served
Table 13. Manufacturers? Product Type
Table 14. Global Flame-Retarded Resin Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 15. Mergers & Acquisitions, Expansion Plans
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. Flame-Retarded Resin Market Challenges
Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 26. Global Flame-Retarded Resin Sales by Type (K MT)
Table 27. Global Flame-Retarded Resin Market Size by Type (M USD)
Table 28. Global Flame-Retarded Resin Sales (K MT) by Type (2020-2025)
Table 29. Global Flame-Retarded Resin Sales Market Share by Type (2020-2025)

Table 30. Global Flame-Retarded Resin Market Size (M USD) by Type (2020-2025)
Table 31. Global Flame-Retarded Resin Market Share by Type (2020-2025)
Table 32. Global Flame-Retarded Resin Price (USD/KG) by Type (2020-2025)
Table 33. Global Flame-Retarded Resin Sales (K MT) by Application
Table 34. Global Flame-Retarded Resin Market Size by Application
Table 35. Global Flame-Retarded Resin Sales by Application (2020-2025) & (K MT)
Table 36. Global Flame-Retarded Resin Sales Market Share by Application (2020-2025)
Table 37. Global Flame-Retarded Resin Market Size by Application (2020-2025) & (M USD)
Table 38. Global Flame-Retarded Resin Market Share by Application (2020-2025)
Table 39. Global Flame-Retarded Resin Sales Growth Rate by Application (2020-2025)
Table 40. Global Flame-Retarded Resin Sales by Region (2020-2025) & (K MT)
Table 41. Global Flame-Retarded Resin Sales Market Share by Region (2020-2025)
Table 42. Global Flame-Retarded Resin Market Size by Region (2020-2025) & (M USD)
Table 43. Global Flame-Retarded Resin Market Size by Region (2020-2025)
Table 44. North America Flame-Retarded Resin Sales by Country (2020-2025) & (K MT)
Table 45. North America Flame-Retarded Resin Market Size by Country (2020-2025) & (M USD)
Table 46. Europe Flame-Retarded Resin Sales by Country (2020-2025) & (K MT)
Table 47. Europe Flame-Retarded Resin Market Size by Country (2020-2025) & (M USD)
Table 48. Asia Pacific Flame-Retarded Resin Sales by Region (2020-2025) & (K MT)
Table 49. Asia Pacific Flame-Retarded Resin Market Size by Region (2020-2025) & (M USD)
Table 50. South America Flame-Retarded Resin Sales by Country (2020-2025) & (K MT)
Table 51. South America Flame-Retarded Resin Market Size by Country (2020-2025) & (M USD)
Table 52. Middle East and Africa Flame-Retarded Resin Sales by Region (2020-2025) & (K MT)
Table 53. Middle East and Africa Flame-Retarded Resin Market Size by Region (2020-2025) & (M USD)
Table 54. Global Flame-Retarded Resin Production (K MT) by Region(2020-2025)
Table 55. Global Flame-Retarded Resin Revenue (US\$ Million) by Region (2020-2025)
Table 56. Global Flame-Retarded Resin Revenue Market Share by Region (2020-2025)
Table 57. Global Flame-Retarded Resin Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 58. North America Flame-Retarded Resin Production (K MT), Revenue (US\$

Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Flame-Retarded Resin Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Flame-Retarded Resin Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Flame-Retarded Resin Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. INEOS Basic Information

Table 63. INEOS Flame-Retarded Resin Product Overview

Table 64. INEOS Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. INEOS Business Overview

Table 66. INEOS SWOT Analysis

Table 67. INEOS Recent Developments

Table 68. Ashland Basic Information

Table 69. Ashland Flame-Retarded Resin Product Overview

Table 70. Ashland Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Ashland Business Overview

Table 72. Ashland SWOT Analysis

Table 73. Ashland Recent Developments

Table 74. Huntsman Basic Information

Table 75. Huntsman Flame-Retarded Resin Product Overview

Table 76. Huntsman Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. Huntsman Business Overview

Table 78. Huntsman SWOT Analysis

Table 79. Huntsman Recent Developments

Table 80. BASF SE Basic Information

Table 81. BASF SE Flame-Retarded Resin Product Overview

Table 82. BASF SE Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. BASF SE Business Overview

Table 84. BASF SE Recent Developments

Table 85. DIC Basic Information

Table 86. DIC Flame-Retarded Resin Product Overview

Table 87. DIC Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 88. DIC Business Overview

Table 89. DIC Recent Developments

Table 90. Hexion Basic Information

Table 91. Hexion Flame-Retarded Resin Product Overview

Table 92. Hexion Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 93. Hexion Business Overview

Table 94. Hexion Recent Developments

Table 95. Polynt Composites Basic Information

Table 96. Polynt Composites Flame-Retarded Resin Product Overview

Table 97. Polynt Composites Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 98. Polynt Composites Business Overview

Table 99. Polynt Composites Recent Developments

Table 100. Olin Epoxy Basic Information

Table 101. Olin Epoxy Flame-Retarded Resin Product Overview

Table 102. Olin Epoxy Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 103. Olin Epoxy Business Overview

Table 104. Olin Epoxy Recent Developments

Table 105. Sumitomo Bakelite Basic Information

Table 106. Sumitomo Bakelite Flame-Retarded Resin Product Overview

Table 107. Sumitomo Bakelite Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 108. Sumitomo Bakelite Business Overview

Table 109. Sumitomo Bakelite Recent Developments

Table 110. AOC LLC Basic Information

Table 111. AOC LLC Flame-Retarded Resin Product Overview

Table 112. AOC LLC Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 113. AOC LLC Business Overview

Table 114. AOC LLC Recent Developments

Table 115. Nan Ya Plastics Basic Information

Table 116. Nan Ya Plastics Flame-Retarded Resin Product Overview

Table 117. Nan Ya Plastics Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 118. Nan Ya Plastics Business Overview

Table 119. Nan Ya Plastics Recent Developments

Table 120. RTP Company Basic Information

Table 121. RTP Company Flame-Retarded Resin Product Overview

Table 122. RTP Company Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 123. RTP Company Business Overview

Table 124. RTP Company Recent Developments

Table 125. Ascend Performance Materials Basic Information

Table 126. Ascend Performance Materials Flame-Retarded Resin Product Overview

Table 127. Ascend Performance Materials Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 128. Ascend Performance Materials Business Overview

Table 129. Ascend Performance Materials Recent Developments

Table 130. Mitsubishi Engineering-Plastics Basic Information

Table 131. Mitsubishi Engineering-Plastics Flame-Retarded Resin Product Overview

Table 132. Mitsubishi Engineering-Plastics Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 133. Mitsubishi Engineering-Plastics Business Overview

Table 134. Mitsubishi Engineering-Plastics Recent Developments

Table 135. Changshu Yubo Basic Information

Table 136. Changshu Yubo Flame-Retarded Resin Product Overview

Table 137. Changshu Yubo Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 138. Changshu Yubo Business Overview

Table 139. Changshu Yubo Recent Developments

Table 140. Shandong Chemview Basic Information

Table 141. Shandong Chemview Flame-Retarded Resin Product Overview

Table 142. Shandong Chemview Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 143. Shandong Chemview Business Overview

Table 144. Shandong Chemview Recent Developments

Table 145. Nantong Fangxin Chemical Basic Information

Table 146. Nantong Fangxin Chemical Flame-Retarded Resin Product Overview

Table 147. Nantong Fangxin Chemical Flame-Retarded Resin Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 148. Nantong Fangxin Chemical Business Overview

Table 149. Nantong Fangxin Chemical Recent Developments

Table 150. Global Flame-Retarded Resin Sales Forecast by Region (2026-2035) & (K MT)

Table 151. Global Flame-Retarded Resin Market Size Forecast by Region (2026-2035) & (M USD)

Table 152. North America Flame-Retarded Resin Sales Forecast by Country

(2026-2035) & (K MT)

Table 153. North America Flame-Retarded Resin Market Size Forecast by Country
(2026-2035) & (M USD)

Table 154. Europe Flame-Retarded Resin Sales Forecast by Country (2026-2035) & (K MT)

Table 155. Europe Flame-Retarded Resin Market Size Forecast by Country
(2026-2035) & (M USD)

Table 156. Asia Pacific Flame-Retarded Resin Sales Forecast by Region (2026-2035) & (K MT)

Table 157. Asia Pacific Flame-Retarded Resin Market Size Forecast by Region
(2026-2035) & (M USD)

Table 158. South America Flame-Retarded Resin Sales Forecast by Country
(2026-2035) & (K MT)

Table 159. South America Flame-Retarded Resin Market Size Forecast by Country
(2026-2035) & (M USD)

Table 160. Middle East and Africa Flame-Retarded Resin Sales Forecast by Country
(2026-2035) & (Units)

Table 161. Middle East and Africa Flame-Retarded Resin Market Size Forecast by
Country (2026-2035) & (M USD)

Table 162. Global Flame-Retarded Resin Sales Forecast by Type (2026-2035) & (K MT)

Table 163. Global Flame-Retarded Resin Market Size Forecast by Type (2026-2035) & (M USD)

Table 164. Global Flame-Retarded Resin Price Forecast by Type (2026-2035) & (USD/KG)

Table 165. Global Flame-Retarded Resin Sales (K MT) Forecast by Application
(2026-2035)

Table 166. Global Flame-Retarded Resin Market Size Forecast by Application
(2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Flame-Retarded Resin
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Flame-Retarded Resin Market Size (M USD), 2025-2035
- Figure 5. Global Flame-Retarded Resin Market Size (M USD) (2020-2035)
- Figure 6. Global Flame-Retarded Resin Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Flame-Retarded Resin Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Flame-Retarded Resin Product Life Cycle
- Figure 13. Flame-Retarded Resin Sales Share by Manufacturers in 2025
- Figure 14. Global Flame-Retarded Resin Revenue Share by Manufacturers in 2025
- Figure 15. Flame-Retarded Resin Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Flame-Retarded Resin Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Flame-Retarded Resin Revenue in 2025
- Figure 18. Industry Chain Map of Flame-Retarded Resin
- Figure 19. Global Flame-Retarded Resin Market PEST Analysis
- Figure 20. Global Flame-Retarded Resin Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Flame-Retarded Resin Market Share by Type
- Figure 27. Sales Market Share of Flame-Retarded Resin by Type (2020-2025)
- Figure 28. Sales Market Share of Flame-Retarded Resin by Type in 2025
- Figure 29. Market Share of Flame-Retarded Resin by Type (2020-2025)
- Figure 30. Market Share of Flame-Retarded Resin by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Flame-Retarded Resin Market Share by Application

Figure 33. Global Flame-Retarded Resin Sales Market Share by Application (2020-2025)

Figure 34. Global Flame-Retarded Resin Sales Market Share by Application in 2025

Figure 35. Global Flame-Retarded Resin Market Share by Application (2020-2025)

Figure 36. Global Flame-Retarded Resin Market Share by Application in 2025

Figure 37. Global Flame-Retarded Resin Sales Growth Rate by Application (2020-2025)

Figure 38. Global Flame-Retarded Resin Sales Market Share by Region (2020-2025)

Figure 39. Global Flame-Retarded Resin Market Size by Region (2020-2025)

Figure 40. North America Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Flame-Retarded Resin Sales Market Share by Country in 2024

Figure 43. North America Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Flame-Retarded Resin Market Size by Country in 2024

Figure 45. U.S. Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Flame-Retarded Resin Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Flame-Retarded Resin Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Flame-Retarded Resin Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Flame-Retarded Resin Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Flame-Retarded Resin Sales Market Share by Country in 2024

Figure 53. Europe Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Flame-Retarded Resin Market Size by Country in 2024

Figure 55. Germany Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Flame-Retarded Resin Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Flame-Retarded Resin Sales Market Share by Region in 2024

Figure 67. Asia Pacific Flame-Retarded Resin Market Size by Region in 2024

Figure 68. China Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Flame-Retarded Resin Sales and Growth Rate (K MT)

Figure 79. South America Flame-Retarded Resin Sales Market Share by Country in 2024

Figure 80. South America Flame-Retarded Resin Market Size and Growth Rate (M USD)

Figure 81. South America Flame-Retarded Resin Market Size by Country in 2024

Figure 82. Brazil Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Flame-Retarded Resin Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Flame-Retarded Resin Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Flame-Retarded Resin Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Flame-Retarded Resin Market Size by Region in 2024

Figure 92. Saudi Arabia Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Flame-Retarded Resin Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Flame-Retarded Resin Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Flame-Retarded Resin Production Market Share by Region (2020-2025)

Figure 103. North America Flame-Retarded Resin Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Flame-Retarded Resin Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Flame-Retarded Resin Production (K MT) Growth Rate (2020-2025)

Figure 106. China Flame-Retarded Resin Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Flame-Retarded Resin Sales Forecast by Volume (2020-2035) & (K

MT)

Figure 108. Global Flame-Retarded Resin Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Flame-Retarded Resin Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Flame-Retarded Resin Market Share Forecast by Type (2026-2035)

Figure 111. Global Flame-Retarded Resin Sales Forecast by Application (2026-2035)

Figure 112. Global Flame-Retarded Resin Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Flame-Retarded Resin Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GDBFFFFC5226EN.html>

Price: US\$ 2,980.00 (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/GDBFFFFC5226EN.html>