

Global Expanding Flame Retardant Material Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G6C6F3286258EN.html>

Date: October 2025

Pages: 168

Price: US\$ 3,200.00 (Single User License)

ID: G6C6F3286258EN

Abstracts

Report Overview

An Expanding Flame-retardant Material is a substance that swells and produces a protective barrier when exposed to flames or heat, effectively reducing the spread of fire and slowing combustion.

The global Expanding Flame Retardant Material market size was estimated at USD 1250.6 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 6.35% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Expanding Flame Retardant Material 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 Expanding Flame Retardant Material 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 Expanding Flame Retardant Material market

Global Expanding Flame Retardant Material 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

Sika Boom
Otsuka Chemical
Jiangsu Yoke Technology
Jiangsu Liside New Material Co.Ltd.
Huber
Torggler Group
HB Fuller
Lanxess
Sika Group
Arkema
ICL
Daihachi Chemical Industry
ADEKA
Qingdao Fundchem
Shengmei Plastify

ZHEJIANG WANSHENG
Shandong Moris

Market Segmentation (by Type)

Halogenated Flame Retardants
Phosphorus-based Flame Retardants
Intumescent Flame Retardants
Mineral-based Flame Retardants
Nanocomposite Flame Retardants

Market Segmentation (by Application)

Petroleum
Chemical
Shipbuilding
Construction
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 Expanding Flame Retardant Material Market

Overview of the regional outlook of the Expanding Flame Retardant Material 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 Expanding Flame Retardant Material 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 Expanding Flame Retardant Material, 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 Expanding Flame Retardant Material
- 1.2 Key Market Segments
 - 1.2.1 Expanding Flame Retardant Material Segment by Type
 - 1.2.2 Expanding Flame Retardant Material 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 EXPANDING FLAME RETARDANT MATERIAL MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Expanding Flame Retardant Material Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Expanding Flame Retardant Material Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 EXPANDING FLAME RETARDANT MATERIAL MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Expanding Flame Retardant Material Product Life Cycle
- 3.3 Global Expanding Flame Retardant Material Sales by Manufacturers (2020-2025)
- 3.4 Global Expanding Flame Retardant Material Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Expanding Flame Retardant Material Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Expanding Flame Retardant Material Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Expanding Flame Retardant Material Market Competitive Situation and Trends

- 3.8.1 Expanding Flame Retardant Material Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Expanding Flame Retardant Material Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 EXPANDING FLAME RETARDANT MATERIAL INDUSTRY CHAIN ANALYSIS

- 4.1 Expanding Flame Retardant Material 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 EXPANDING FLAME RETARDANT MATERIAL 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 Expanding Flame Retardant Material 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 Expanding Flame Retardant Material Market
- 5.7 ESG Ratings of Leading Companies

6 EXPANDING FLAME RETARDANT MATERIAL MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Expanding Flame Retardant Material Sales Market Share by Type (2020-2025)

6.3 Global Expanding Flame Retardant Material Market Size Market Share by Type (2020-2025)

6.4 Global Expanding Flame Retardant Material Price by Type (2020-2025)

7 EXPANDING FLAME RETARDANT MATERIAL MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Expanding Flame Retardant Material Market Sales by Application (2020-2025)

7.3 Global Expanding Flame Retardant Material Market Size (M USD) by Application (2020-2025)

7.4 Global Expanding Flame Retardant Material Sales Growth Rate by Application (2020-2025)

8 EXPANDING FLAME RETARDANT MATERIAL MARKET SALES BY REGION

8.1 Global Expanding Flame Retardant Material Sales by Region

8.1.1 Global Expanding Flame Retardant Material Sales by Region

8.1.2 Global Expanding Flame Retardant Material Sales Market Share by Region

8.2 Global Expanding Flame Retardant Material Market Size by Region

8.2.1 Global Expanding Flame Retardant Material Market Size by Region

8.2.2 Global Expanding Flame Retardant Material Market Size Market Share by Region

8.3 North America

8.3.1 North America Expanding Flame Retardant Material Sales by Country

8.3.2 North America Expanding Flame Retardant Material 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 Expanding Flame Retardant Material Sales by Country

8.4.2 Europe Expanding Flame Retardant Material 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 Expanding Flame Retardant Material Sales by Region

8.5.2 Asia Pacific Expanding Flame Retardant Material 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 Expanding Flame Retardant Material Sales by Country

8.6.2 South America Expanding Flame Retardant Material 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 Expanding Flame Retardant Material Sales by Region

8.7.2 Middle East and Africa Expanding Flame Retardant Material 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 EXPANDING FLAME RETARDANT MATERIAL MARKET PRODUCTION BY REGION

9.1 Global Production of Expanding Flame Retardant Material by Region(2020-2025)

9.2 Global Expanding Flame Retardant Material Revenue Market Share by Region (2020-2025)

9.3 Global Expanding Flame Retardant Material Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Expanding Flame Retardant Material Production

9.4.1 North America Expanding Flame Retardant Material Production Growth Rate (2020-2025)

9.4.2 North America Expanding Flame Retardant Material Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Expanding Flame Retardant Material Production

- 9.5.1 Europe Expanding Flame Retardant Material Production Growth Rate (2020-2025)
- 9.5.2 Europe Expanding Flame Retardant Material Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Expanding Flame Retardant Material Production (2020-2025)
 - 9.6.1 Japan Expanding Flame Retardant Material Production Growth Rate (2020-2025)
 - 9.6.2 Japan Expanding Flame Retardant Material Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Expanding Flame Retardant Material Production (2020-2025)
 - 9.7.1 China Expanding Flame Retardant Material Production Growth Rate (2020-2025)
 - 9.7.2 China Expanding Flame Retardant Material Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Sika Boom
 - 10.1.1 Sika Boom Basic Information
 - 10.1.2 Sika Boom Expanding Flame Retardant Material Product Overview
 - 10.1.3 Sika Boom Expanding Flame Retardant Material Product Market Performance
 - 10.1.4 Sika Boom Business Overview
 - 10.1.5 Sika Boom SWOT Analysis
 - 10.1.6 Sika Boom Recent Developments
- 10.2 Otsuka Chemical
 - 10.2.1 Otsuka Chemical Basic Information
 - 10.2.2 Otsuka Chemical Expanding Flame Retardant Material Product Overview
 - 10.2.3 Otsuka Chemical Expanding Flame Retardant Material Product Market Performance
 - 10.2.4 Otsuka Chemical Business Overview
 - 10.2.5 Otsuka Chemical SWOT Analysis
 - 10.2.6 Otsuka Chemical Recent Developments
- 10.3 Jiangsu Yoke Technology
 - 10.3.1 Jiangsu Yoke Technology Basic Information
 - 10.3.2 Jiangsu Yoke Technology Expanding Flame Retardant Material Product Overview
 - 10.3.3 Jiangsu Yoke Technology Expanding Flame Retardant Material Product Market Performance
 - 10.3.4 Jiangsu Yoke Technology Business Overview
 - 10.3.5 Jiangsu Yoke Technology SWOT Analysis

- 10.3.6 Jiangsu Yoke Technology Recent Developments
- 10.4 Jiangsu Liside New Material Co.Ltd.
 - 10.4.1 Jiangsu Liside New Material Co.Ltd. Basic Information
 - 10.4.2 Jiangsu Liside New Material Co.Ltd. Expanding Flame Retardant Material Product Overview
 - 10.4.3 Jiangsu Liside New Material Co.Ltd. Expanding Flame Retardant Material Product Market Performance
 - 10.4.4 Jiangsu Liside New Material Co.Ltd. Business Overview
 - 10.4.5 Jiangsu Liside New Material Co.Ltd. Recent Developments
- 10.5 Huber
 - 10.5.1 Huber Basic Information
 - 10.5.2 Huber Expanding Flame Retardant Material Product Overview
 - 10.5.3 Huber Expanding Flame Retardant Material Product Market Performance
 - 10.5.4 Huber Business Overview
 - 10.5.5 Huber Recent Developments
- 10.6 Torggler Group
 - 10.6.1 Torggler Group Basic Information
 - 10.6.2 Torggler Group Expanding Flame Retardant Material Product Overview
 - 10.6.3 Torggler Group Expanding Flame Retardant Material Product Market Performance
 - 10.6.4 Torggler Group Business Overview
 - 10.6.5 Torggler Group Recent Developments
- 10.7 HB Fuller
 - 10.7.1 HB Fuller Basic Information
 - 10.7.2 HB Fuller Expanding Flame Retardant Material Product Overview
 - 10.7.3 HB Fuller Expanding Flame Retardant Material Product Market Performance
 - 10.7.4 HB Fuller Business Overview
 - 10.7.5 HB Fuller Recent Developments
- 10.8 Lanxess
 - 10.8.1 Lanxess Basic Information
 - 10.8.2 Lanxess Expanding Flame Retardant Material Product Overview
 - 10.8.3 Lanxess Expanding Flame Retardant Material Product Market Performance
 - 10.8.4 Lanxess Business Overview
 - 10.8.5 Lanxess Recent Developments
- 10.9 Sika Group
 - 10.9.1 Sika Group Basic Information
 - 10.9.2 Sika Group Expanding Flame Retardant Material Product Overview
 - 10.9.3 Sika Group Expanding Flame Retardant Material Product Market Performance
 - 10.9.4 Sika Group Business Overview

- 10.9.5 Sika Group Recent Developments
- 10.10 Arkema
 - 10.10.1 Arkema Basic Information
 - 10.10.2 Arkema Expanding Flame Retardant Material Product Overview
 - 10.10.3 Arkema Expanding Flame Retardant Material Product Market Performance
 - 10.10.4 Arkema Business Overview
 - 10.10.5 Arkema Recent Developments
- 10.11 ICL
 - 10.11.1 ICL Basic Information
 - 10.11.2 ICL Expanding Flame Retardant Material Product Overview
 - 10.11.3 ICL Expanding Flame Retardant Material Product Market Performance
 - 10.11.4 ICL Business Overview
 - 10.11.5 ICL Recent Developments
- 10.12 Daihachi Chemical Industry
 - 10.12.1 Daihachi Chemical Industry Basic Information
 - 10.12.2 Daihachi Chemical Industry Expanding Flame Retardant Material Product Overview
 - 10.12.3 Daihachi Chemical Industry Expanding Flame Retardant Material Product Market Performance
 - 10.12.4 Daihachi Chemical Industry Business Overview
 - 10.12.5 Daihachi Chemical Industry Recent Developments
- 10.13 ADEKA
 - 10.13.1 ADEKA Basic Information
 - 10.13.2 ADEKA Expanding Flame Retardant Material Product Overview
 - 10.13.3 ADEKA Expanding Flame Retardant Material Product Market Performance
 - 10.13.4 ADEKA Business Overview
 - 10.13.5 ADEKA Recent Developments
- 10.14 Qingdao Fundchem
 - 10.14.1 Qingdao Fundchem Basic Information
 - 10.14.2 Qingdao Fundchem Expanding Flame Retardant Material Product Overview
 - 10.14.3 Qingdao Fundchem Expanding Flame Retardant Material Product Market Performance
 - 10.14.4 Qingdao Fundchem Business Overview
 - 10.14.5 Qingdao Fundchem Recent Developments
- 10.15 Shengmei Plastify
 - 10.15.1 Shengmei Plastify Basic Information
 - 10.15.2 Shengmei Plastify Expanding Flame Retardant Material Product Overview
 - 10.15.3 Shengmei Plastify Expanding Flame Retardant Material Product Market Performance

- 10.15.4 Shengmei Plastify Business Overview
- 10.15.5 Shengmei Plastify Recent Developments
- 10.16 ZHEJIANG WANSHENG
 - 10.16.1 ZHEJIANG WANSHENG Basic Information
 - 10.16.2 ZHEJIANG WANSHENG Expanding Flame Retardant Material Product Overview
 - 10.16.3 ZHEJIANG WANSHENG Expanding Flame Retardant Material Product Market Performance
 - 10.16.4 ZHEJIANG WANSHENG Business Overview
 - 10.16.5 ZHEJIANG WANSHENG Recent Developments
- 10.17 Shandong Moris
 - 10.17.1 Shandong Moris Basic Information
 - 10.17.2 Shandong Moris Expanding Flame Retardant Material Product Overview
 - 10.17.3 Shandong Moris Expanding Flame Retardant Material Product Market Performance
 - 10.17.4 Shandong Moris Business Overview
 - 10.17.5 Shandong Moris Recent Developments

11 EXPANDING FLAME RETARDANT MATERIAL MARKET FORECAST BY REGION

- 11.1 Global Expanding Flame Retardant Material Market Size Forecast
- 11.2 Global Expanding Flame Retardant Material Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Expanding Flame Retardant Material Market Size Forecast by Country
 - 11.2.3 Asia Pacific Expanding Flame Retardant Material Market Size Forecast by Region
 - 11.2.4 South America Expanding Flame Retardant Material Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Expanding Flame Retardant Material by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Expanding Flame Retardant Material Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Expanding Flame Retardant Material by Type (2026-2033)
 - 12.1.2 Global Expanding Flame Retardant Material Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Expanding Flame Retardant Material by Type (2026-2033)

12.2 Global Expanding Flame Retardant Material Market Forecast by Application (2026-2033)

12.2.1 Global Expanding Flame Retardant Material Sales (K MT) Forecast by Application

12.2.2 Global Expanding Flame Retardant Material Market Size (M USD) Forecast by Application (2026-2033)

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. Market Size (M USD) Segment Executive Summary

Table 4. Expanding Flame Retardant Material Market Size Comparison by Region (M USD)

Table 5. Global Expanding Flame Retardant Material Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Expanding Flame Retardant Material Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Expanding Flame Retardant Material Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Expanding Flame Retardant Material Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Expanding Flame Retardant Material as of 2024)

Table 10. Global Market Expanding Flame Retardant Material Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Expanding Flame Retardant Material Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Expanding Flame Retardant Material Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Expanding Flame Retardant Material Sales by Type (K MT)

Table 26. Global Expanding Flame Retardant Material Market Size by Type (M USD)

- Table 27. Global Expanding Flame Retardant Material Sales (K MT) by Type (2020-2025)
- Table 28. Global Expanding Flame Retardant Material Sales Market Share by Type (2020-2025)
- Table 29. Global Expanding Flame Retardant Material Market Size (M USD) by Type (2020-2025)
- Table 30. Global Expanding Flame Retardant Material Market Size Share by Type (2020-2025)
- Table 31. Global Expanding Flame Retardant Material Price (USD/KG) by Type (2020-2025)
- Table 32. Global Expanding Flame Retardant Material Sales (K MT) by Application
- Table 33. Global Expanding Flame Retardant Material Market Size by Application
- Table 34. Global Expanding Flame Retardant Material Sales by Application (2020-2025) & (K MT)
- Table 35. Global Expanding Flame Retardant Material Sales Market Share by Application (2020-2025)
- Table 36. Global Expanding Flame Retardant Material Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Expanding Flame Retardant Material Market Share by Application (2020-2025)
- Table 38. Global Expanding Flame Retardant Material Sales Growth Rate by Application (2020-2025)
- Table 39. Global Expanding Flame Retardant Material Sales by Region (2020-2025) & (K MT)
- Table 40. Global Expanding Flame Retardant Material Sales Market Share by Region (2020-2025)
- Table 41. Global Expanding Flame Retardant Material Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Expanding Flame Retardant Material Market Size Market Share by Region (2020-2025)
- Table 43. North America Expanding Flame Retardant Material Sales by Country (2020-2025) & (K MT)
- Table 44. North America Expanding Flame Retardant Material Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Expanding Flame Retardant Material Sales by Country (2020-2025) & (K MT)
- Table 46. Europe Expanding Flame Retardant Material Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Expanding Flame Retardant Material Sales by Region

(2020-2025) & (K MT)

Table 48. Asia Pacific Expanding Flame Retardant Material Market Size by Region (2020-2025) & (M USD)

Table 49. South America Expanding Flame Retardant Material Sales by Country (2020-2025) & (K MT)

Table 50. South America Expanding Flame Retardant Material Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Expanding Flame Retardant Material Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Expanding Flame Retardant Material Market Size by Region (2020-2025) & (M USD)

Table 53. Global Expanding Flame Retardant Material Production (K MT) by Region(2020-2025)

Table 54. Global Expanding Flame Retardant Material Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Expanding Flame Retardant Material Revenue Market Share by Region (2020-2025)

Table 56. Global Expanding Flame Retardant Material Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Expanding Flame Retardant Material Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Expanding Flame Retardant Material Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Expanding Flame Retardant Material Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Expanding Flame Retardant Material Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. Sika Boom Basic Information

Table 62. Sika Boom Expanding Flame Retardant Material Product Overview

Table 63. Sika Boom Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Sika Boom Business Overview

Table 65. Sika Boom SWOT Analysis

Table 66. Sika Boom Recent Developments

Table 67. Otsuka Chemical Basic Information

Table 68. Otsuka Chemical Expanding Flame Retardant Material Product Overview

Table 69. Otsuka Chemical Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Otsuka Chemical Business Overview

- Table 71. Otsuka Chemical SWOT Analysis
- Table 72. Otsuka Chemical Recent Developments
- Table 73. Jiangsu Yoke Technology Basic Information
- Table 74. Jiangsu Yoke Technology Expanding Flame Retardant Material Product Overview
- Table 75. Jiangsu Yoke Technology Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 76. Jiangsu Yoke Technology Business Overview
- Table 77. Jiangsu Yoke Technology SWOT Analysis
- Table 78. Jiangsu Yoke Technology Recent Developments
- Table 79. Jiangsu Lisode New Material Co.Ltd. Basic Information
- Table 80. Jiangsu Lisode New Material Co.Ltd. Expanding Flame Retardant Material Product Overview
- Table 81. Jiangsu Lisode New Material Co.Ltd. Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 82. Jiangsu Lisode New Material Co.Ltd. Business Overview
- Table 83. Jiangsu Lisode New Material Co.Ltd. Recent Developments
- Table 84. Huber Basic Information
- Table 85. Huber Expanding Flame Retardant Material Product Overview
- Table 86. Huber Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. Huber Business Overview
- Table 88. Huber Recent Developments
- Table 89. Torggler Group Basic Information
- Table 90. Torggler Group Expanding Flame Retardant Material Product Overview
- Table 91. Torggler Group Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. Torggler Group Business Overview
- Table 93. Torggler Group Recent Developments
- Table 94. HB Fuller Basic Information
- Table 95. HB Fuller Expanding Flame Retardant Material Product Overview
- Table 96. HB Fuller Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 97. HB Fuller Business Overview
- Table 98. HB Fuller Recent Developments
- Table 99. Lanxess Basic Information
- Table 100. Lanxess Expanding Flame Retardant Material Product Overview
- Table 101. Lanxess Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

- Table 102. Lanxess Business Overview
- Table 103. Lanxess Recent Developments
- Table 104. Sika Group Basic Information
- Table 105. Sika Group Expanding Flame Retardant Material Product Overview
- Table 106. Sika Group Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 107. Sika Group Business Overview
- Table 108. Sika Group Recent Developments
- Table 109. Arkema Basic Information
- Table 110. Arkema Expanding Flame Retardant Material Product Overview
- Table 111. Arkema Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 112. Arkema Business Overview
- Table 113. Arkema Recent Developments
- Table 114. ICL Basic Information
- Table 115. ICL Expanding Flame Retardant Material Product Overview
- Table 116. ICL Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 117. ICL Business Overview
- Table 118. ICL Recent Developments
- Table 119. Daihachi Chemical Industry Basic Information
- Table 120. Daihachi Chemical Industry Expanding Flame Retardant Material Product Overview
- Table 121. Daihachi Chemical Industry Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 122. Daihachi Chemical Industry Business Overview
- Table 123. Daihachi Chemical Industry Recent Developments
- Table 124. ADEKA Basic Information
- Table 125. ADEKA Expanding Flame Retardant Material Product Overview
- Table 126. ADEKA Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 127. ADEKA Business Overview
- Table 128. ADEKA Recent Developments
- Table 129. Qingdao Fundchem Basic Information
- Table 130. Qingdao Fundchem Expanding Flame Retardant Material Product Overview
- Table 131. Qingdao Fundchem Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 132. Qingdao Fundchem Business Overview
- Table 133. Qingdao Fundchem Recent Developments

- Table 134. Shengmei Plastify Basic Information
- Table 135. Shengmei Plastify Expanding Flame Retardant Material Product Overview
- Table 136. Shengmei Plastify Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 137. Shengmei Plastify Business Overview
- Table 138. Shengmei Plastify Recent Developments
- Table 139. ZHEJIANG WANSHENG Basic Information
- Table 140. ZHEJIANG WANSHENG Expanding Flame Retardant Material Product Overview
- Table 141. ZHEJIANG WANSHENG Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 142. ZHEJIANG WANSHENG Business Overview
- Table 143. ZHEJIANG WANSHENG Recent Developments
- Table 144. Shandong Moris Basic Information
- Table 145. Shandong Moris Expanding Flame Retardant Material Product Overview
- Table 146. Shandong Moris Expanding Flame Retardant Material Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 147. Shandong Moris Business Overview
- Table 148. Shandong Moris Recent Developments
- Table 149. Global Expanding Flame Retardant Material Sales Forecast by Region (2026-2033) & (K MT)
- Table 150. Global Expanding Flame Retardant Material Market Size Forecast by Region (2026-2033) & (M USD)
- Table 151. North America Expanding Flame Retardant Material Sales Forecast by Country (2026-2033) & (K MT)
- Table 152. North America Expanding Flame Retardant Material Market Size Forecast by Country (2026-2033) & (M USD)
- Table 153. Europe Expanding Flame Retardant Material Sales Forecast by Country (2026-2033) & (K MT)
- Table 154. Europe Expanding Flame Retardant Material Market Size Forecast by Country (2026-2033) & (M USD)
- Table 155. Asia Pacific Expanding Flame Retardant Material Sales Forecast by Region (2026-2033) & (K MT)
- Table 156. Asia Pacific Expanding Flame Retardant Material Market Size Forecast by Region (2026-2033) & (M USD)
- Table 157. South America Expanding Flame Retardant Material Sales Forecast by Country (2026-2033) & (K MT)
- Table 158. South America Expanding Flame Retardant Material Market Size Forecast by Country (2026-2033) & (M USD)

Table 159. Middle East and Africa Expanding Flame Retardant Material Sales Forecast by Country (2026-2033) & (Units)

Table 160. Middle East and Africa Expanding Flame Retardant Material Market Size Forecast by Country (2026-2033) & (M USD)

Table 161. Global Expanding Flame Retardant Material Sales Forecast by Type (2026-2033) & (K MT)

Table 162. Global Expanding Flame Retardant Material Market Size Forecast by Type (2026-2033) & (M USD)

Table 163. Global Expanding Flame Retardant Material Price Forecast by Type (2026-2033) & (USD/KG)

Table 164. Global Expanding Flame Retardant Material Sales (K MT) Forecast by Application (2026-2033)

Table 165. Global Expanding Flame Retardant Material Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Expanding Flame Retardant Material
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Expanding Flame Retardant Material Market Size (M USD), 2024-2033
- Figure 5. Global Expanding Flame Retardant Material Market Size (M USD) (2020-2033)
- Figure 6. Global Expanding Flame Retardant Material Sales (K MT) & (2020-2033)
- 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. Expanding Flame Retardant Material Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Expanding Flame Retardant Material Product Life Cycle
- Figure 13. Expanding Flame Retardant Material Sales Share by Manufacturers in 2024
- Figure 14. Global Expanding Flame Retardant Material Revenue Share by Manufacturers in 2024
- Figure 15. Expanding Flame Retardant Material Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Expanding Flame Retardant Material Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Expanding Flame Retardant Material Revenue in 2024
- Figure 18. Industry Chain Map of Expanding Flame Retardant Material
- Figure 19. Global Expanding Flame Retardant Material Market PEST Analysis
- Figure 20. Global Expanding Flame Retardant Material 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 Expanding Flame Retardant Material Market Share by Type
- Figure 27. Sales Market Share of Expanding Flame Retardant Material by Type (2020-2025)
- Figure 28. Sales Market Share of Expanding Flame Retardant Material by Type in 2024

Figure 29. Market Size Share of Expanding Flame Retardant Material by Type (2020-2025)

Figure 30. Market Size Share of Expanding Flame Retardant Material by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Expanding Flame Retardant Material Market Share by Application

Figure 33. Global Expanding Flame Retardant Material Sales Market Share by Application (2020-2025)

Figure 34. Global Expanding Flame Retardant Material Sales Market Share by Application in 2024

Figure 35. Global Expanding Flame Retardant Material Market Share by Application (2020-2025)

Figure 36. Global Expanding Flame Retardant Material Market Share by Application in 2024

Figure 37. Global Expanding Flame Retardant Material Sales Growth Rate by Application (2020-2025)

Figure 38. Global Expanding Flame Retardant Material Sales Market Share by Region (2020-2025)

Figure 39. Global Expanding Flame Retardant Material Market Size Market Share by Region (2020-2025)

Figure 40. North America Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Expanding Flame Retardant Material Sales Market Share by Country in 2024

Figure 43. North America Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Expanding Flame Retardant Material Market Size Market Share by Country in 2024

Figure 45. U.S. Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Expanding Flame Retardant Material Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Expanding Flame Retardant Material Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Expanding Flame Retardant Material Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Expanding Flame Retardant Material Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Expanding Flame Retardant Material Sales Market Share by Country in 2024

Figure 53. Europe Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Expanding Flame Retardant Material Market Size Market Share by Country in 2024

Figure 55. Germany Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Expanding Flame Retardant Material Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Expanding Flame Retardant Material Sales Market Share by Region in 2024

Figure 67. Asia Pacific Expanding Flame Retardant Material Market Size Market Share by Region in 2024

Figure 68. China Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Expanding Flame Retardant Material Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 70. Japan Expanding Flame Retardant Material Sales and Growth Rate

(2020-2025) & (K MT)

Figure 71. Japan Expanding Flame Retardant Material Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 72. South Korea Expanding Flame Retardant Material Sales and Growth Rate

(2020-2025) & (K MT)

Figure 73. South Korea Expanding Flame Retardant Material Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 74. India Expanding Flame Retardant Material Sales and Growth Rate

(2020-2025) & (K MT)

Figure 75. India Expanding Flame Retardant Material Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 76. Southeast Asia Expanding Flame Retardant Material Sales and Growth Rate

(2020-2025) & (K MT)

Figure 77. Southeast Asia Expanding Flame Retardant Material Market Size and

Growth Rate (2020-2025) & (M USD)

Figure 78. South America Expanding Flame Retardant Material Sales and Growth Rate

(K MT)

Figure 79. South America Expanding Flame Retardant Material Sales Market Share by
Country in 2024

Figure 80. South America Expanding Flame Retardant Material Market Size and Growth
Rate (M USD)

Figure 81. South America Expanding Flame Retardant Material Market Size Market
Share by Country in 2024

Figure 82. Brazil Expanding Flame Retardant Material Sales and Growth Rate

(2020-2025) & (K MT)

Figure 83. Brazil Expanding Flame Retardant Material Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 84. Argentina Expanding Flame Retardant Material Sales and Growth Rate

(2020-2025) & (K MT)

Figure 85. Argentina Expanding Flame Retardant Material Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 86. Columbia Expanding Flame Retardant Material Sales and Growth Rate

(2020-2025) & (K MT)

Figure 87. Columbia Expanding Flame Retardant Material Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 88. Middle East and Africa Expanding Flame Retardant Material Sales and
Growth Rate (K MT)

Figure 89. Middle East and Africa Expanding Flame Retardant Material Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Expanding Flame Retardant Material Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Expanding Flame Retardant Material Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Expanding Flame Retardant Material Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Expanding Flame Retardant Material Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Expanding Flame Retardant Material Production Market Share by Region (2020-2025)

Figure 103. North America Expanding Flame Retardant Material Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Expanding Flame Retardant Material Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Expanding Flame Retardant Material Production (K MT) Growth Rate (2020-2025)

Figure 106. China Expanding Flame Retardant Material Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Expanding Flame Retardant Material Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Expanding Flame Retardant Material Market Size Forecast by Value

(2020-2033) & (M USD)

Figure 109. Global Expanding Flame Retardant Material Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Expanding Flame Retardant Material Market Share Forecast by Type (2026-2033)

Figure 111. Global Expanding Flame Retardant Material Sales Forecast by Application (2026-2033)

Figure 112. Global Expanding Flame Retardant Material Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Expanding Flame Retardant Material Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G6C6F3286258EN.html>

Price: US\$ 3,200.00 (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/G6C6F3286258EN.html>