

Europe Flame Retardants Market Forecast to 2031 - Regional Analysis - by Type [Halogenated, (Bromine-Based and Chlorine-Based), Halogen-Free (Phosphorus-Based, Aluminum Hydroxide, Magnesium Hydroxide, and Others)] and End-Use Industry (Building and Construction, Automotive and Transportation, Electrical and Electronics, Textiles, and Others)

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Abstracts

The Europe flame retardants market was valued at US\$ 1,447.81 million in 2023 and is expected to reach US\$ 1,961.98 million by 2031; it is estimated to register a CAGR of 3.9% from 2023 to 2031.

Soaring Demand from Electrical & Electronics Industry Drives Europe Flame Retardants Market

The soaring demand from the electrical & electronics industry is propelling the need for flame retardants, primarily due to the increasing complexity and ubiquity of electronic devices. As the global market for electronics grows, fueled by consumer demand for smartphones, tablets, laptops, and other smart devices, the need for materials that ensure these products are safe and reliable becomes paramount. According to the International Data Corporation (IDC), 41.6 billion Internet of Things (IoT) devices capable of generating 79.4 zettabytes (ZB) of data will be in use by 2025. This exponential increase in data traffic over the Internet is due to the growing penetration of smartphones and other consumer electronics that can be connected to the Internet due to the rising popularity of IoT. The increasing penetration of IoT devices, which include

smart home gadgets, wearable technology, industrial sensors, and connected appliances, is becoming ubiquitous in both consumer and industrial settings. According to Invest India, the global electronics manufacturing services market is anticipated to reach US\$ 1,145 billion by 2026, at a CAGR of 5.4% during 2021-2026.

Flame retardants are essential in this context because they help prevent fires by inhibiting or slowing the spread of flames. This protection is critical in devices that generate heat or are prone to electrical faults, ensuring that they meet stringent safety standards and regulatory requirements. Additionally, the trend toward miniaturization and higher performance in electronic devices amplifies the demand for flame retardants. As devices become smaller and more powerful, they generate more heat, increasing the risk of fire hazards. To mitigate these risks, flame retardants are integrated into various components such as circuit boards, connectors, casings, and cables. The increasing adoption of electric vehicles, renewable energy systems, and smart home technologies also contributes to this demand. These applications require robust safety measures to protect against potential electrical fires, making flame retardants indispensable in their production. Consequently, the rapid expansion of the electrical & electronics industry, driven by technological advancements and consumer demand for safer and more reliable devices, is a key driver for the growing flame retardants market.

Europe Flame Retardants Market Overview

According to the European Commission, the construction industry is one of the major industries in Europe, contributing ~9% to the region's GDP. As per the European Commission, in June 2023, the EU invested ~US\$ 6 billion in the construction of sustainable, safe, and efficient transport infrastructure, including 107 transport infrastructure projects. As per the European Construction Industry Federation, the construction of nonresidential buildings such as schools, hotels, offices, and hospitals and industrial buildings accounted for 31.7% of total construction investments in Europe in 2022. However, residential construction accounted for 20.6% of the total construction investments in Europe in 2022. The demand for flame retardants and government requirements regarding safety create potential opportunities for key market players to expand the flame retardant portfolio. Nordtreat offers M1 emission-classified flame retardants that meet stringent requirements of BREEAM, LEED, German AgBB, and French VOC testing.

Europe Flame Retardants Market Revenue and Forecast to 2031 (US\$ Million)

Europe Flame Retardants Market Segmentation

The Europe flame retardants market is categorized into type, end-use industry, and country.

By type, the Europe flame retardants market is bifurcated into halogenated and halogen-free. In addition, halogenated is sub segmented into bromine-based and chlorine-based, and halogen-free is sub segmented into phosphorus-based, aluminum hydroxide, magnesium hydroxide, and others. The halogen-free segment held a larger share of the Europe flame retardants market share in 2023.

In terms of end-use industry, the Europe flame retardants market is segmented into building and construction, automotive and transportation, electrical and electronics, textiles, and others. The building and construction segment held the largest share of the Europe flame retardants market share in 2023.

Based on country, the Europe flame retardants market is segmented into Germany, France, the UK, Italy, Russia, and the Rest of Europe. The Rest of Europe segment held the largest share of Europe flame retardants market in 2023.

ADEKA CORPORATION; AIR WATER INC; Albemarle Corp; Alpha Calcit F?llstoff GmbH & Co. KG; Avient Corp; BASF SE; Celanese Corp; Clariant AG; Domo Chemicals GmbH; Georg Nordmann; Greenchemicals S.r.l; ICL Group Ltd; Italmatch Chemicals S.p.A; J.M. Huber Corporation; Konoshima Chemical Co., Ltd.; Lanxess AG; Marubeni Corp; Nabaltec AG; RTP Company; and THOR Group Ltd are some of the leading companies operating in the Europe flame retardants market.

Reason to buy

Save and reduce time carrying out entry-level research by identifying the growth, size, leading players, and segments in the Europe flame retardants market.

Highlights key business priorities to assist companies to realign their business strategies.

The key findings and recommendations highlight crucial progressive industry trends in the Europe flame retardants market , thereby allowing players across the value chain to develop effective long-term strategies.

Develop/modify business expansion plans by using substantial growth offering

developed and emerging markets.

Scrutinize in-depth Europe market trends and outlook coupled with the factors driving the Europe flame retardants market, as well as those hindering it.

Enhance the decision-making process by understanding the strategies that underpin commercial interest with respect to client products, segmentation, pricing, and distribution.

The List of Companies - Europe Flame Retardants Market

ADEKA CORPORATION

AIR WATER INC

Albemarle Corp

Alpha Calcit F?llstoff GmbH & Co. KG

Avient Corp

BASF SE

Celanese Corp

Clariant AG

Domo Chemicals GmbH

Georg Nordmann

Greenchemicals S.r.l

ICL Group Ltd

Italmatch Chemicals S.p.A

J.M. Huber Corporation

Konoshima Chemical Co., Ltd.

Lanxess AG

Marubeni Corp

Nabaltec AG

RTP Company

THOR Group Ltd

Contents

1. INTRODUCTION

- 1.1 Report Guidance
- 1.2 Market Segmentation

2. EXECUTIVE SUMMARY

- 2.1 Key Insights
- 2.2 Market Attractiveness

3. RESEARCH METHODOLOGY

- 3.1 Secondary Research
- 3.2 Primary Research
 - 3.2.1 Hypothesis formulation:
 - 3.2.2 Macro-economic factor analysis:
 - 3.2.3 Developing base number:
 - 3.2.4 Data Triangulation:
 - 3.2.5 Country level data:
- 3.3 Limitation and Assumptions

4. FLAME RETARDANTS MARKET LANDSCAPE

- 4.1 Overview
- 4.2 Porter's Five Forces Analysis
 - 4.2.1 Bargaining Power of Suppliers
 - 4.2.2 Bargaining Power of Buyers
 - 4.2.3 Threat of New Entrants
 - 4.2.4 Intensity of Competitive Rivalry
 - 4.2.5 Threat of Substitutes
- 4.3 Ecosystem Analysis
 - 4.3.1 Raw Material Suppliers
 - 4.3.2 Manufacturers
 - 4.3.3 Distributors/Suppliers
 - 4.3.4 End-Use Industry
 - 4.3.5 List of Vendors in the Value Chain

5. EUROPE FLAME RETARDANTS MARKET - KEY MARKET DYNAMICS

5.1 Europe Flame Retardants Market - Key Market Dynamics

5.2 Market Drivers

5.2.1 Rapid Growth of Construction Industry

5.2.2 Soaring Demand from Electrical & Electronics Industry

5.3 Market Restraints

5.3.1 Stringent Regulations on Flame Retardants

5.4 Market Opportunities

5.4.1 Advancements in Flame Retardant Technologies

5.5 Future Trends

5.5.1 Rising Demand for Green Flame Retardants

5.6 Impact of Drivers and Restraints:

6. EUROPE FLAME RETARDANTS MARKET ANALYSIS

6.1 Europe Flame Retardants Market Volume (Kilo Tons), 2021-2031

6.2 Europe Flame Retardants Market Volume Forecast and Analysis (Kilo Tons)

6.3 Europe Flame Retardants Market Revenue (US\$ Million), 2023-2031

6.4 Europe Flame Retardants Market Forecast and Analysis

7. EUROPE FLAME RETARDANTS MARKET VOLUME AND REVENUE ANALYSIS - BY TYPE

7.1 Halogenated

7.1.1 Overview

7.1.2 Halogenated: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)

7.1.3 Halogenated: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

7.2 Bromine-Based

7.2.1 Overview

7.2.2 Bromine-Based: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)

7.2.3 Bromine-Based: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

7.3 Chlorine-Based

7.3.1 Overview

7.3.2 Chlorine-Based: Europe Flame Retardants Market - Volume and Forecast,

2021-2031 (Kilo Tons)

7.3.3 Chlorine-Based: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

7.4 Halogen-Free

7.4.1 Overview

7.4.2 Halogen-Free: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)

7.4.3 Halogen-Free: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

7.5 Phosphorus-Based

7.5.1 Overview

7.5.2 Phosphorus-Based: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)

7.5.3 Phosphorus-Based: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

7.6 Aluminum Hydroxide

7.6.1 Overview

7.6.2 Aluminum Hydroxide: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)

7.6.3 Aluminum Hydroxide: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

7.7 Magnesium Hydroxide

7.7.1 Overview

7.7.2 Magnesium Hydroxide: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)

7.7.3 Magnesium Hydroxide: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

7.8 Others

7.8.1 Overview

7.8.2 Others: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)

7.8.3 Others: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

8. EUROPE FLAME RETARDANTS MARKET REVENUE ANALYSIS - BY END-USE INDUSTRY

8.1 Building and Construction

8.1.1 Overview

8.1.2 Building and Construction: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

8.2 Automotive and Transportation

8.2.1 Overview

8.2.2 Automotive and Transportation: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

8.3 Electrical and Electronics

8.3.1 Overview

8.3.2 Electrical and Electronics: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

8.4 Textiles

8.4.1 Overview

8.4.2 Textiles: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

8.5 Others

8.5.1 Overview

8.5.2 Others: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

9. EUROPE FLAME RETARDANTS MARKET - COUNTRY ANALYSIS

9.1 Europe

9.1.1 Europe Flame Retardants Market Revenue and Forecast and Analysis - by Country

9.1.1.1 Europe Flame Retardants Market Volume and Forecast and Analysis - by Country

9.1.1.2 Europe Flame Retardants Market Revenue and Forecast and Analysis - by Country

9.1.1.3 Germany: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

9.1.1.3.1 Germany: Europe Flame Retardants Market Share - by Type

9.1.1.3.2 Germany: Europe Flame Retardants Market Share - by End-use Industry

9.1.1.4 France: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

9.1.1.4.1 France: Europe Flame Retardants Market Share - by Type

9.1.1.4.2 France: Europe Flame Retardants Market Share - by End-use Industry

9.1.1.5 United Kingdom: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

9.1.1.5.1 United Kingdom: Europe Flame Retardants Market Share - by Type

9.1.1.5.2 United Kingdom: Europe Flame Retardants Market Share - by End-use Industry

9.1.1.6 Italy: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

9.1.1.6.1 Italy: Europe Flame Retardants Market Share - by Type

9.1.1.6.2 Italy: Europe Flame Retardants Market Share - by End-use Industry

9.1.1.7 Russia: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

9.1.1.7.1 Russia: Europe Flame Retardants Market Share - by Type

9.1.1.7.2 Russia: Europe Flame Retardants Market Share - by End-use Industry

9.1.1.8 Rest of Europe: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

9.1.1.8.1 Rest of Europe: Europe Flame Retardants Market Share - by Type

9.1.1.8.2 Rest of Europe: Europe Flame Retardants Market Share - by End-use Industry

10. COMPETITIVE LANDSCAPE

10.1 Heat Map Analysis by Key Players

10.2 Company Positioning and Concentration

11. INDUSTRY LANDSCAPE

11.1 Overview

11.2 New Product Launch

11.3 Collaboration

11.4 Mergers & Acquisitions

11.5 Expansions

12. COMPANY PROFILES

12.1 ADEKA CORPORATION

12.1.1 Key Facts

12.1.2 Business Description

12.1.3 Products and Services

12.1.4 Financial Overview

12.1.5 SWOT Analysis

12.1.6 Key Developments

12.2 Albemarle Corp

- 12.2.1 Key Facts
- 12.2.2 Business Description
- 12.2.3 Products and Services
- 12.2.4 Financial Overview
- 12.2.5 SWOT Analysis
- 12.2.6 Key Developments
- 12.3 Avient Corp
 - 12.3.1 Key Facts
 - 12.3.2 Business Description
 - 12.3.3 Products and Services
 - 12.3.4 Financial Overview
 - 12.3.5 SWOT Analysis
 - 12.3.6 Key Developments
- 12.4 BASF SE
 - 12.4.1 Key Facts
 - 12.4.2 Business Description
 - 12.4.3 Products and Services
 - 12.4.4 Financial Overview
 - 12.4.5 SWOT Analysis
 - 12.4.6 Key Developments
- 12.5 J.M. Huber Corporation
 - 12.5.1 Key Facts
 - 12.5.2 Business Description
 - 12.5.3 Products and Services
 - 12.5.4 Financial Overview
 - 12.5.5 SWOT Analysis
 - 12.5.6 Key Developments
- 12.6 Clariant AG
 - 12.6.1 Key Facts
 - 12.6.2 Business Description
 - 12.6.3 Products and Services
 - 12.6.4 Financial Overview
 - 12.6.5 SWOT Analysis
 - 12.6.6 Key Developments
- 12.7 RTP Company
 - 12.7.1 Key Facts
 - 12.7.2 Business Description
 - 12.7.3 Products and Services
 - 12.7.4 Financial Overview

- 12.7.5 SWOT Analysis
- 12.7.6 Key Developments
- 12.8 ICL Group Ltd
 - 12.8.1 Key Facts
 - 12.8.2 Business Description
 - 12.8.3 Products and Services
 - 12.8.4 Financial Overview
 - 12.8.5 SWOT Analysis
 - 12.8.6 Key Developments
- 12.9 Italmatch Chemicals S.p.A
 - 12.9.1 Key Facts
 - 12.9.2 Business Description
 - 12.9.3 Products and Services
 - 12.9.4 Financial Overview
 - 12.9.5 SWOT Analysis
 - 12.9.6 Key Developments
- 12.10 Lanxess AG
 - 12.10.1 Key Facts
 - 12.10.2 Business Description
 - 12.10.3 Products and Services
 - 12.10.4 Financial Overview
 - 12.10.5 SWOT Analysis
 - 12.10.6 Key Developments
- 12.11 Alpha Calcit F?llstoff GmbH & Co. KG
 - 12.11.1 Key Facts
 - 12.11.2 Business Description
 - 12.11.3 Products and Services
 - 12.11.4 Financial Overview
 - 12.11.5 SWOT Analysis
 - 12.11.6 Key Developments
- 12.12 AIR WATER INC
 - 12.12.1 Key Facts
 - 12.12.2 Business Description
 - 12.12.3 Products and Services
 - 12.12.4 Financial Overview
 - 12.12.5 SWOT Analysis
 - 12.12.6 Key Developments
- 12.13 Konoshima Chemical Co., Ltd.
 - 12.13.1 Key Facts

- 12.13.2 Business Description
- 12.13.3 Products and Services
- 12.13.4 Financial Overview
- 12.13.5 SWOT Analysis
- 12.13.6 Key Developments
- 12.14 THOR Group Ltd
 - 12.14.1 Key Facts
 - 12.14.2 Business Description
 - 12.14.3 Products and Services
 - 12.14.4 Financial Overview
 - 12.14.5 SWOT Analysis
 - 12.14.6 Key Developments
- 12.15 Nabaltec AG
 - 12.15.1 Key Facts
 - 12.15.2 Business Description
 - 12.15.3 Products and Services
 - 12.15.4 Financial Overview
 - 12.15.5 SWOT Analysis
 - 12.15.6 Key Developments
- 12.16 Georg Nordmann
 - 12.16.1 Key Facts
 - 12.16.2 Business Description
 - 12.16.3 Products and Services
 - 12.16.4 Financial Overview
 - 12.16.5 SWOT Analysis
 - 12.16.6 Key Developments
- 12.17 Marubeni Corp
 - 12.17.1 Key Facts
 - 12.17.2 Business Description
 - 12.17.3 Products and Services
 - 12.17.4 Financial Overview
 - 12.17.5 SWOT Analysis
 - 12.17.6 Key Developments
- 12.18 Celanese Corp
 - 12.18.1 Key Facts
 - 12.18.2 Business Description
 - 12.18.3 Products and Services
 - 12.18.4 Financial Overview
 - 12.18.5 SWOT Analysis

- 12.18.6 Key Developments
- 12.19 Domo Chemicals GmbH
 - 12.19.1 Key Facts
 - 12.19.2 Business Description
 - 12.19.3 Products and Services
 - 12.19.4 Financial Overview
 - 12.19.5 SWOT Analysis
 - 12.19.6 Key Developments
- 12.20 Greenchemicals S.r.l.
 - 12.20.1 Key Facts
 - 12.20.2 Business Description
 - 12.20.3 Products and Services
 - 12.20.4 Financial Overview
 - 12.20.5 SWOT Analysis
 - 12.20.6 Key Developments

13. APPENDIX

- 13.1 About Us

List Of Tables

LIST OF TABLES

Table 1. Europe Flame Retardants Market Segmentation

Table 1. List of Vendors in the Value Chain:

Table 2. Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)

Table 3. Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Table 4. Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons) - by Type

Table 5. Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by Type

Table 6. Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons) - by

Table 7. Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by

Table 8. Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by End-use Industry

Table 9. Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons) - by Country

Table 10. Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by Country

Table 11. Germany: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons) - by Type

Table 12. Germany: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by Type

Table 12. Germany: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by End-use Industry

Table 14. France: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons) - by Type

Table 15. France: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by Type

Table 16. France: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons) - by

Table 17. France: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by End-use Industry

Table 18. United Kingdom: Europe Flame Retardants Market - Volume and Forecast,

2021-2031 (Kilo Tons) - by Type

Table 19. United Kingdom: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by Type

Table 20. United Kingdom: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons) - by

Table 21. United Kingdom: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by End-use Industry

Table 22. Italy: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons) - by Type

Table 23. Italy: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by Type

Table 24. Italy: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons) - by

Table 25. Italy: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by End-use Industry

Table 26. Russia: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons) - by Type

Table 27. Russia: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by Type

Table 28. Russia: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by End-use Industry

Table 29. Rest of Europe: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons) - by Type

Table 30. Rest of Europe: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by Type

Table 31. Rest of Europe: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by End-use Industry

List Of Figures

LIST OF FIGURES

- Figure 1. Europe Flame Retardants Market Segmentation - Country
- Figure 1. PORTER's Five Forces Analysis
- Figure 2. Ecosystem Analysis: Flame Retardants Market
- Figure 3. Impact Analysis of Drivers and Restraints
- Figure 4. Europe Flame Retardants Market Volume (Kilo Tons), 2021-2031
- Figure 5. Europe Flame Retardants Market Revenue (US\$ Million), 2023-2031
- Figure 6. Europe Flame Retardants Market Share (%) - Type, 2023 and 2031
- Figure 7. Halogenated: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)
- Figure 8. Halogenated: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)
- Figure 9. Bromine-Based: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)
- Figure 10. Bromine-Based: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)
- Figure 11. Chlorine-Based: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)
- Figure 12. Chlorine-Based: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)
- Figure 12. Halogen-Free: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)
- Figure 14. Halogen-Free: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)
- Figure 15. Phosphorus-Based: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)
- Figure 16. Phosphorus-Based: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)
- Figure 17. Aluminum Hydroxide: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)
- Figure 18. Aluminum Hydroxide: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)
- Figure 19. Magnesium Hydroxide: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)
- Figure 20. Magnesium Hydroxide: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 21. Others: Europe Flame Retardants Market - Volume and Forecast, 2021-2031 (Kilo Tons)

Figure 22. Others: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 23. Europe Flame Retardants Market Share (%) - End-use Industry, 2023 and 2031

Figure 24. Building and Construction: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 25. Automotive and Transportation: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 26. Electrical and Electronics: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 27. Textiles: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 28. Others: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 29. Europe Flame Retardants Market Breakdown by Key Countries, 2023 and 2031 (%)

Figure 30. Germany: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 31. France: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 32. United Kingdom: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 33. Italy: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 34. Russia: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 35. Rest of Europe: Europe Flame Retardants Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 36. Heat Map Analysis by Key Players

Figure 37. Company Positioning and Concentration

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