

# Flame Retardant Chemicals Market - 2023-2031

<https://marketpublishers.com/r/F84FFF18D089EN.html>

Date: November 2025

Pages: 223

Price: US\$ 2,999.00 (Single User License)

ID: F84FFF18D089EN

## Abstracts

The Flame Retardant Chemicals Market was valued at US\$ 7.2 billion in 2023 and is anticipated to reach US\$ 10.5 billion by 2031, at a CAGR of 0.048 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Flame Retardant Chemicals Market.

This report delivers a comprehensive overview of the Flame Retardant Chemicals Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Flame Retardant Chemicals Market. The Flame Retardant Chemicals Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2023–2031.

Flame Retardant Chemicals Market Scope:

By Type

Halogenated Flame Retardants

Phosphorous Flame Retardants (PFRs)

Nitrogen-based Flame Retardants (NFRs)

Inorganic Flame Retardants

Others

### By Material

Polyvinyl Chloride

Epoxy

Polyester

Polyamide

Thermoset Resins

Others

### By Grade

Technical

Industrial

### Key Players

BASF SE

LANXESS

ICL Group

Albemarle Corporation

Akzo Nobel

Huber Engineered Materials

Clariant AG

Italmatch Chemicals

Budenheim Chemicals KG

Henkel

## Major Highlights

This report delivers a comprehensive overview of the Flame Retardant Chemicals Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Flame Retardant Chemicals Market. The Flame Retardant Chemicals Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2023–2031.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

## Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

## Partner Identification

Increase Your Customer Base by 3X using our Partner Identification tool

Uncover strategic collaboration opportunities with DataM vetted partners aligned to your ecosystem.

Identify high potential M&A targets based on synergies, market positioning and growth trajectory.

Prioritize partners by strategic fit rather than general capability.

## Why Choose DataM?

**Data-Driven Insights:** Dive into detailed analyses with granular insights such as pricing, market shares and value chain evaluations, enriched by interviews with industry leaders and disruptors.

**Post-Purchase Support and Expert Analyst Consultations:** As a valued client, gain direct access to our expert analysts for personalized advice and strategic guidance, tailored to your specific needs and challenges.

**White Papers and Case Studies:** Benefit quarterly from our in-depth studies related to your purchased titles, tailored to refine your operational and marketing strategies for maximum impact.

**Annual Updates on Purchased Reports:** As an existing customer, enjoy the privilege of annual updates to your reports, ensuring you stay abreast of the latest market insights and technological advancements. Terms and conditions apply.

**Specialized Focus on Emerging Markets:** DataM differentiates itself by delivering in-depth, specialized insights specifically for emerging markets, rather than offering generalized geographic overviews. This approach equips our clients

with a nuanced understanding and actionable intelligence that are essential for navigating and succeeding in high-growth regions.

**Value of DataM Reports:** Our reports offer specialized insights tailored to the latest trends and specific business inquiries. This personalized approach provides a deeper, strategic perspective, ensuring you receive the precise information necessary to make informed decisions. These insights complement and go beyond what is typically available in generic databases.

### Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

## Contents

### **1. METHODOLOGY AND SCOPE**

- 1.1. Research Methodology
- 1.2. Research Objective and Scope of the Report

### **2. DEFINITION AND OVERVIEW**

### **3. EXECUTIVE SUMMARY**

- 3.1. Snippet by Type
- 3.2. Snippet by Material
- 3.3. Snippet by Grade
- 3.4. Snippet by Application
- 3.5. Snippet by End-User
- 3.6. Snippet by Region

### **4. DYNAMICS**

- 4.1. Impacting Factors
  - 4.1.1. Drivers
    - 4.1.1.1. Growing Automotive & Aircraft Production
    - 4.1.1.2. Booming Electronic & Electronics Sector
  - 4.1.2. Restraints
    - 4.1.2.1. Stringent Regulations
  - 4.1.3. Opportunity
  - 4.1.4. Impact Analysis

### **5. INDUSTRY ANALYSIS**

- 5.1. Porter's Five Force Analysis
- 5.2. Supply Chain Analysis
- 5.3. Pricing Analysis
- 5.4. Regulatory Analysis
- 5.5. Russia-Ukraine War Impact Analysis
- 5.6. DMI Opinion

### **6. COVID-19 ANALYSIS**

- 6.1. Analysis of COVID-19
  - 6.1.1. Scenario Before COVID-19
  - 6.1.2. Scenario During COVID-19
  - 6.1.3. Scenario Post COVID-19
- 6.2. Pricing Dynamics Amid COVID-19
- 6.3. Demand-Supply Spectrum
- 6.4. Government Initiatives Related to the Market During Pandemic
- 6.5. Manufacturers Strategic Initiatives
- 6.6. Conclusion

## **7. BY TYPE**

- 7.1. Introduction
  - 7.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type
  - 7.1.2. Market Attractiveness Index, By Type
- 7.2. Halogenated Flame Retardants\*
  - 7.2.1. Introduction
  - 7.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 7.3. Phosphorous Flame Retardants (PFRs)
- 7.4. Nitrogen-based Flame Retardants (NFRs)
- 7.5. Inorganic Flame Retardants
- 7.6. Others

## **8. BY MATERIAL**

- 8.1. Introduction
  - 8.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Material
  - 8.1.2. Market Attractiveness Index, By Material
- 8.2. Polyvinyl Chloride\*
  - 8.2.1. Introduction
  - 8.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 8.3. Epoxy
- 8.4. Polyester
- 8.5. Polyamide
- 8.6. Thermoset Resins
- 8.7. Others

## **9. BY GRADE**

## 9.1. Introduction

9.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Grade

9.1.2. Market Attractiveness Index, By Grade

## 9.2. Technical\*

9.2.1. Introduction

9.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)

## 9.3. Industrial

# 10. APPLICATION

## 10.1. Introduction

10.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

10.1.2. Market Attractiveness Index, By Application

## 10.2. Wires & Cables\*

10.2.1. Introduction

10.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)

## 10.3. Filler & Fixtures

## 10.4. Foams

## 10.5. Seat Covers

## 10.6. Bumpers

## 10.7. Interior Components

## 10.8. Others

# 11. END-USER

## 11.1. Introduction

11.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

11.1.2. Market Attractiveness Index, By End-User

## 11.2. Building and Construction\*

11.2.1. Introduction

11.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)

## 11.3. Electrical and Electronics

## 11.4. Plastic

## 11.5. Textiles

## 11.6. Rubber

## 11.7. Automotive and Transportation

## 11.8. Others

## 12. BY REGION

### 12.1. Introduction

12.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Region

12.1.2. Market Attractiveness Index, By Region

### 12.2. North America

12.2.1. Introduction

12.2.2. Key Region-Specific Dynamics

12.2.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

12.2.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Material

12.2.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Grade

12.2.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

12.2.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

12.2.8. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

12.2.8.1. U.S.

12.2.8.2. Canada

12.2.8.3. Mexico

### 12.3. Europe

12.3.1. Introduction

12.3.2. Key Region-Specific Dynamics

12.3.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

12.3.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Material

12.3.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Grade

12.3.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

12.3.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

12.3.8. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

12.3.8.1. Germany

12.3.8.2. UK

12.3.8.3. France

12.3.8.4. Italy

12.3.8.5. Russia

12.3.8.6. Rest of Europe

### 12.4. South America

12.4.1. Introduction

12.4.2. Key Region-Specific Dynamics

12.4.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

12.4.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Material

12.4.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Grade

12.4.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

12.4.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

12.4.8. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

12.4.8.1. Brazil

12.4.8.2. Argentina

12.4.8.3. Rest of South America

12.5. Asia-Pacific

12.5.1. Introduction

12.5.2. Key Region-Specific Dynamics

12.5.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

12.5.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Material

12.5.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Grade

12.5.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

12.5.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

12.5.8. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

12.5.8.1. China

12.5.8.2. India

12.5.8.3. Japan

12.5.8.4. Australia

12.5.8.5. Rest of Asia-Pacific

12.6. Middle East and Africa

12.6.1. Introduction

12.6.2. Key Region-Specific Dynamics

12.6.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

12.6.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Material

12.6.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Grade

12.6.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

12.6.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

## **13. COMPETITIVE LANDSCAPE**

13.1. Competitive Scenario

13.2. Market Positioning/Share Analysis

13.3. Mergers and Acquisitions Analysis

## **14. COMPANY PROFILES**

14.1. BASF SE\*

14.1.1. Company Overview

14.1.2. Type Portfolio and Description

- 14.1.3. Financial Overview
- 14.1.4. Key Developments
- 14.2. LANXESS
- 14.3. ICL Group
- 14.4. Albemarle Corporation
- 14.5. Akzo Nobel
- 14.6. Huber Engineered Materials
- 14.7. Clariant AG
- 14.8. Italmatch Chemicals
- 14.9. Budenheim Chemicals KG
- 14.10. Henkel (LIST NOT EXHAUSTIVE)

## **15. APPENDIX**

- 15.1. About Us and Services
- 15.2. Contact Us

## I would like to order

Product name: Flame Retardant Chemicals Market - 2023-2031

Product link: <https://marketpublishers.com/r/F84FFF18D089EN.html>

Price: US\$ 2,999.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/F84FFF18D089EN.html>