

Global Flame Retardant Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G00F6F157C9EN.html>

Date: January 2024

Pages: 160

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

ID: G00F6F157C9EN

Abstracts

According to our (Global Info Research) latest study, the global Flame Retardant market size was valued at USD 2253.4 million in 2023 and is forecast to a readjusted size of USD 3352.1 million by 2030 with a CAGR of 5.8% during review period.

Flame retardant refers to an important additive that can improve the flame retardancy of flammable or combustibles, prevent materials from being ignited and inhibit the spread of flames. It is used to solve the problem that polymer materials are prone to cause fires and ensure the safety of synthetic materials. Plays an important role.

Global Flame Retardant key players include Wansheng, Icl-Group, Lanxess, DAIHACHI CHEMICAL, Yoke Technology, etc. Global top five manufacturers hold a share over 25%.

Asia Pacific is the largest market in global Flame Retardant market, with a share over 35%, followed by Europe and North America, both have a share about 45 percent.

In terms of product, Organic Halogen Flame Retardant is the largest segment, with a share over 45%. And in terms of application, Wire and Cable and Electronic and Electrical are likely to offer good prospects, have a share about 25% and 25% respectively.

The Global Info Research report includes an overview of the development of the Flame Retardant industry chain, the market status of Wire and Cable (Organic Halogen Flame Retardant, Organic Phosphorus Flame Retardant), Electronic and Electrical (Organic Halogen Flame Retardant, Organic Phosphorus Flame Retardant), and key enterprises

in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Flame Retardant.

Regionally, the report analyzes the Flame Retardant markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Flame Retardant market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Flame Retardant market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Flame Retardant industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., Organic Halogen Flame Retardant, Organic Phosphorus Flame Retardant).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Flame Retardant market.

Regional Analysis: The report involves examining the Flame Retardant market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Flame Retardant market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Flame Retardant:

Company Analysis: Report covers individual Flame Retardant manufacturers, suppliers,

and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Flame Retardant. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Wire and Cable, Electronic and Electrical).

Technology Analysis: Report covers specific technologies relevant to Flame Retardant. It assesses the current state, advancements, and potential future developments in Flame Retardant areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Flame Retardant market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Flame Retardant market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Organic Halogen Flame Retardant

Organic Phosphorus Flame Retardant

Inorganic Flame Retardant

Market segment by Application

Wire and Cable

Electronic and Electrical

Automobile

Construction

Others

Major players covered

Lanxess

Albemarle

Icl-Group

BASF

Clariant

Adeka

DAIHACHI CHEMICAL

Teijin

NIHON SEIKO

Stahl

THOR

AK Chemtech

Wansheng

Yoke Technology

Haiwang Chemical

ENTER CHEMICAL

Weidong Chemical

Laiyu Chemical

Moris Tech

TAIXING ADVANCED MATERIAL

Tianyi Chemical

Brother Sci.&Tech

Taizhou New Material

SULI

JLS Flame Retardants Chemical

Shunchang Chemical

Faretar

Phosphor Chemical

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Flame Retardant product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Flame Retardant, with price, sales, revenue and global market share of Flame Retardant from 2019 to 2024.

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

Chapter 4, the Flame Retardant breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Flame Retardant market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Flame Retardant.

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

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Flame Retardant
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Flame Retardant Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Organic Halogen Flame Retardant
 - 1.3.3 Organic Phosphorus Flame Retardant
 - 1.3.4 Inorganic Flame Retardant
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Flame Retardant Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Wire and Cable
 - 1.4.3 Electronic and Electrical
 - 1.4.4 Automobile
 - 1.4.5 Construction
 - 1.4.6 Others
- 1.5 Global Flame Retardant Market Size & Forecast
 - 1.5.1 Global Flame Retardant Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Flame Retardant Sales Quantity (2019-2030)
 - 1.5.3 Global Flame Retardant Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Lanxess
 - 2.1.1 Lanxess Details
 - 2.1.2 Lanxess Major Business
 - 2.1.3 Lanxess Flame Retardant Product and Services
 - 2.1.4 Lanxess Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Lanxess Recent Developments/Updates
- 2.2 Albemarle
 - 2.2.1 Albemarle Details
 - 2.2.2 Albemarle Major Business
 - 2.2.3 Albemarle Flame Retardant Product and Services
 - 2.2.4 Albemarle Flame Retardant Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

2.2.5 Albemarle Recent Developments/Updates

2.3 Icl-Group

2.3.1 Icl-Group Details

2.3.2 Icl-Group Major Business

2.3.3 Icl-Group Flame Retardant Product and Services

2.3.4 Icl-Group Flame Retardant Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

2.3.5 Icl-Group Recent Developments/Updates

2.4 BASF

2.4.1 BASF Details

2.4.2 BASF Major Business

2.4.3 BASF Flame Retardant Product and Services

2.4.4 BASF Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 BASF Recent Developments/Updates

2.5 Clariant

2.5.1 Clariant Details

2.5.2 Clariant Major Business

2.5.3 Clariant Flame Retardant Product and Services

2.5.4 Clariant Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Clariant Recent Developments/Updates

2.6 Adeka

2.6.1 Adeka Details

2.6.2 Adeka Major Business

2.6.3 Adeka Flame Retardant Product and Services

2.6.4 Adeka Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Adeka Recent Developments/Updates

2.7 DAIHACHI CHEMICAL

2.7.1 DAIHACHI CHEMICAL Details

2.7.2 DAIHACHI CHEMICAL Major Business

2.7.3 DAIHACHI CHEMICAL Flame Retardant Product and Services

2.7.4 DAIHACHI CHEMICAL Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 DAIHACHI CHEMICAL Recent Developments/Updates

2.8 Teijin

2.8.1 Teijin Details

- 2.8.2 Teijin Major Business
- 2.8.3 Teijin Flame Retardant Product and Services
- 2.8.4 Teijin Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Teijin Recent Developments/Updates
- 2.9 NIHON SEIKO
 - 2.9.1 NIHON SEIKO Details
 - 2.9.2 NIHON SEIKO Major Business
 - 2.9.3 NIHON SEIKO Flame Retardant Product and Services
 - 2.9.4 NIHON SEIKO Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 NIHON SEIKO Recent Developments/Updates
- 2.10 Stahl
 - 2.10.1 Stahl Details
 - 2.10.2 Stahl Major Business
 - 2.10.3 Stahl Flame Retardant Product and Services
 - 2.10.4 Stahl Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Stahl Recent Developments/Updates
- 2.11 THOR
 - 2.11.1 THOR Details
 - 2.11.2 THOR Major Business
 - 2.11.3 THOR Flame Retardant Product and Services
 - 2.11.4 THOR Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 THOR Recent Developments/Updates
- 2.12 AK Chemtech
 - 2.12.1 AK Chemtech Details
 - 2.12.2 AK Chemtech Major Business
 - 2.12.3 AK Chemtech Flame Retardant Product and Services
 - 2.12.4 AK Chemtech Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 AK Chemtech Recent Developments/Updates
- 2.13 Wansheng
 - 2.13.1 Wansheng Details
 - 2.13.2 Wansheng Major Business
 - 2.13.3 Wansheng Flame Retardant Product and Services
 - 2.13.4 Wansheng Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.13.5 Wansheng Recent Developments/Updates
- 2.14 Yoke Technology
 - 2.14.1 Yoke Technology Details
 - 2.14.2 Yoke Technology Major Business
 - 2.14.3 Yoke Technology Flame Retardant Product and Services
 - 2.14.4 Yoke Technology Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.14.5 Yoke Technology Recent Developments/Updates
- 2.15 Haiwang Chemical
 - 2.15.1 Haiwang Chemical Details
 - 2.15.2 Haiwang Chemical Major Business
 - 2.15.3 Haiwang Chemical Flame Retardant Product and Services
 - 2.15.4 Haiwang Chemical Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 Haiwang Chemical Recent Developments/Updates
- 2.16 ENTER CHEMICAL
 - 2.16.1 ENTER CHEMICAL Details
 - 2.16.2 ENTER CHEMICAL Major Business
 - 2.16.3 ENTER CHEMICAL Flame Retardant Product and Services
 - 2.16.4 ENTER CHEMICAL Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.16.5 ENTER CHEMICAL Recent Developments/Updates
- 2.17 Weidong Chemical
 - 2.17.1 Weidong Chemical Details
 - 2.17.2 Weidong Chemical Major Business
 - 2.17.3 Weidong Chemical Flame Retardant Product and Services
 - 2.17.4 Weidong Chemical Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.17.5 Weidong Chemical Recent Developments/Updates
- 2.18 Laiyu Chemical
 - 2.18.1 Laiyu Chemical Details
 - 2.18.2 Laiyu Chemical Major Business
 - 2.18.3 Laiyu Chemical Flame Retardant Product and Services
 - 2.18.4 Laiyu Chemical Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.18.5 Laiyu Chemical Recent Developments/Updates
- 2.19 Moris Tech
 - 2.19.1 Moris Tech Details
 - 2.19.2 Moris Tech Major Business

- 2.19.3 Moris Tech Flame Retardant Product and Services
- 2.19.4 Moris Tech Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.19.5 Moris Tech Recent Developments/Updates
- 2.20 TAIXING ADVANCED MATERIAL
 - 2.20.1 TAIXING ADVANCED MATERIAL Details
 - 2.20.2 TAIXING ADVANCED MATERIAL Major Business
 - 2.20.3 TAIXING ADVANCED MATERIAL Flame Retardant Product and Services
 - 2.20.4 TAIXING ADVANCED MATERIAL Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.20.5 TAIXING ADVANCED MATERIAL Recent Developments/Updates
- 2.21 Tianyi Chemical
 - 2.21.1 Tianyi Chemical Details
 - 2.21.2 Tianyi Chemical Major Business
 - 2.21.3 Tianyi Chemical Flame Retardant Product and Services
 - 2.21.4 Tianyi Chemical Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.21.5 Tianyi Chemical Recent Developments/Updates
- 2.22 Brother Sci.&Tech
 - 2.22.1 Brother Sci.&Tech Details
 - 2.22.2 Brother Sci.&Tech Major Business
 - 2.22.3 Brother Sci.&Tech Flame Retardant Product and Services
 - 2.22.4 Brother Sci.&Tech Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.22.5 Brother Sci.&Tech Recent Developments/Updates
- 2.23 Taizhou New Material
 - 2.23.1 Taizhou New Material Details
 - 2.23.2 Taizhou New Material Major Business
 - 2.23.3 Taizhou New Material Flame Retardant Product and Services
 - 2.23.4 Taizhou New Material Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.23.5 Taizhou New Material Recent Developments/Updates
- 2.24 SULI
 - 2.24.1 SULI Details
 - 2.24.2 SULI Major Business
 - 2.24.3 SULI Flame Retardant Product and Services
 - 2.24.4 SULI Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.24.5 SULI Recent Developments/Updates

2.25 JLS Flame Retardants Chemical

2.25.1 JLS Flame Retardants Chemical Details

2.25.2 JLS Flame Retardants Chemical Major Business

2.25.3 JLS Flame Retardants Chemical Flame Retardant Product and Services

2.25.4 JLS Flame Retardants Chemical Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.25.5 JLS Flame Retardants Chemical Recent Developments/Updates

2.26 Shunchang Chemical

2.26.1 Shunchang Chemical Details

2.26.2 Shunchang Chemical Major Business

2.26.3 Shunchang Chemical Flame Retardant Product and Services

2.26.4 Shunchang Chemical Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.26.5 Shunchang Chemical Recent Developments/Updates

2.27 Faretar

2.27.1 Faretar Details

2.27.2 Faretar Major Business

2.27.3 Faretar Flame Retardant Product and Services

2.27.4 Faretar Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.27.5 Faretar Recent Developments/Updates

2.28 Phosphor Chemical

2.28.1 Phosphor Chemical Details

2.28.2 Phosphor Chemical Major Business

2.28.3 Phosphor Chemical Flame Retardant Product and Services

2.28.4 Phosphor Chemical Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.28.5 Phosphor Chemical Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: FLAME RETARDANT BY MANUFACTURER

3.1 Global Flame Retardant Sales Quantity by Manufacturer (2019-2024)

3.2 Global Flame Retardant Revenue by Manufacturer (2019-2024)

3.3 Global Flame Retardant Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Flame Retardant by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Flame Retardant Manufacturer Market Share in 2023

3.4.2 Top 6 Flame Retardant Manufacturer Market Share in 2023

- 3.5 Flame Retardant Market: Overall Company Footprint Analysis
 - 3.5.1 Flame Retardant Market: Region Footprint
 - 3.5.2 Flame Retardant Market: Company Product Type Footprint
 - 3.5.3 Flame Retardant Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Flame Retardant Market Size by Region
 - 4.1.1 Global Flame Retardant Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Flame Retardant Consumption Value by Region (2019-2030)
 - 4.1.3 Global Flame Retardant Average Price by Region (2019-2030)
- 4.2 North America Flame Retardant Consumption Value (2019-2030)
- 4.3 Europe Flame Retardant Consumption Value (2019-2030)
- 4.4 Asia-Pacific Flame Retardant Consumption Value (2019-2030)
- 4.5 South America Flame Retardant Consumption Value (2019-2030)
- 4.6 Middle East and Africa Flame Retardant Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Flame Retardant Sales Quantity by Type (2019-2030)
- 5.2 Global Flame Retardant Consumption Value by Type (2019-2030)
- 5.3 Global Flame Retardant Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Flame Retardant Sales Quantity by Application (2019-2030)
- 6.2 Global Flame Retardant Consumption Value by Application (2019-2030)
- 6.3 Global Flame Retardant Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Flame Retardant Sales Quantity by Type (2019-2030)
- 7.2 North America Flame Retardant Sales Quantity by Application (2019-2030)
- 7.3 North America Flame Retardant Market Size by Country
 - 7.3.1 North America Flame Retardant Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Flame Retardant Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Flame Retardant Sales Quantity by Type (2019-2030)

8.2 Europe Flame Retardant Sales Quantity by Application (2019-2030)

8.3 Europe Flame Retardant Market Size by Country

8.3.1 Europe Flame Retardant Sales Quantity by Country (2019-2030)

8.3.2 Europe Flame Retardant Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific Flame Retardant Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Flame Retardant Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Flame Retardant Market Size by Region

9.3.1 Asia-Pacific Flame Retardant Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Flame Retardant Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America Flame Retardant Sales Quantity by Type (2019-2030)

10.2 South America Flame Retardant Sales Quantity by Application (2019-2030)

10.3 South America Flame Retardant Market Size by Country

10.3.1 South America Flame Retardant Sales Quantity by Country (2019-2030)

10.3.2 South America Flame Retardant Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Flame Retardant Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Flame Retardant Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Flame Retardant Market Size by Country
 - 11.3.1 Middle East & Africa Flame Retardant Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Flame Retardant Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Flame Retardant Market Drivers
- 12.2 Flame Retardant Market Restraints
- 12.3 Flame Retardant Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Flame Retardant and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Flame Retardant
- 13.3 Flame Retardant Production Process
- 13.4 Flame Retardant Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Flame Retardant Typical Distributors

14.3 Flame Retardant Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Flame Retardant Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Flame Retardant Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Lanxess Basic Information, Manufacturing Base and Competitors

Table 4. Lanxess Major Business

Table 5. Lanxess Flame Retardant Product and Services

Table 6. Lanxess Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Lanxess Recent Developments/Updates

Table 8. Albemarle Basic Information, Manufacturing Base and Competitors

Table 9. Albemarle Major Business

Table 10. Albemarle Flame Retardant Product and Services

Table 11. Albemarle Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Albemarle Recent Developments/Updates

Table 13. Icl-Group Basic Information, Manufacturing Base and Competitors

Table 14. Icl-Group Major Business

Table 15. Icl-Group Flame Retardant Product and Services

Table 16. Icl-Group Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Icl-Group Recent Developments/Updates

Table 18. BASF Basic Information, Manufacturing Base and Competitors

Table 19. BASF Major Business

Table 20. BASF Flame Retardant Product and Services

Table 21. BASF Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. BASF Recent Developments/Updates

Table 23. Clariant Basic Information, Manufacturing Base and Competitors

Table 24. Clariant Major Business

Table 25. Clariant Flame Retardant Product and Services

Table 26. Clariant Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Clariant Recent Developments/Updates

Table 28. Adeka Basic Information, Manufacturing Base and Competitors

Table 29. Adeka Major Business

Table 30. Adeka Flame Retardant Product and Services

Table 31. Adeka Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Adeka Recent Developments/Updates

Table 33. DAIHACHI CHEMICAL Basic Information, Manufacturing Base and Competitors

Table 34. DAIHACHI CHEMICAL Major Business

Table 35. DAIHACHI CHEMICAL Flame Retardant Product and Services

Table 36. DAIHACHI CHEMICAL Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. DAIHACHI CHEMICAL Recent Developments/Updates

Table 38. Teijin Basic Information, Manufacturing Base and Competitors

Table 39. Teijin Major Business

Table 40. Teijin Flame Retardant Product and Services

Table 41. Teijin Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Teijin Recent Developments/Updates

Table 43. NIHON SEIKO Basic Information, Manufacturing Base and Competitors

Table 44. NIHON SEIKO Major Business

Table 45. NIHON SEIKO Flame Retardant Product and Services

Table 46. NIHON SEIKO Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. NIHON SEIKO Recent Developments/Updates

Table 48. Stahl Basic Information, Manufacturing Base and Competitors

Table 49. Stahl Major Business

Table 50. Stahl Flame Retardant Product and Services

Table 51. Stahl Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Stahl Recent Developments/Updates

Table 53. THOR Basic Information, Manufacturing Base and Competitors

Table 54. THOR Major Business

Table 55. THOR Flame Retardant Product and Services

Table 56. THOR Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. THOR Recent Developments/Updates

Table 58. AK Chemtech Basic Information, Manufacturing Base and Competitors

Table 59. AK Chemtech Major Business

Table 60. AK Chemtech Flame Retardant Product and Services

- Table 61. AK Chemtech Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. AK Chemtech Recent Developments/Updates
- Table 63. Wansheng Basic Information, Manufacturing Base and Competitors
- Table 64. Wansheng Major Business
- Table 65. Wansheng Flame Retardant Product and Services
- Table 66. Wansheng Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Wansheng Recent Developments/Updates
- Table 68. Yoke Technology Basic Information, Manufacturing Base and Competitors
- Table 69. Yoke Technology Major Business
- Table 70. Yoke Technology Flame Retardant Product and Services
- Table 71. Yoke Technology Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Yoke Technology Recent Developments/Updates
- Table 73. Haiwang Chemical Basic Information, Manufacturing Base and Competitors
- Table 74. Haiwang Chemical Major Business
- Table 75. Haiwang Chemical Flame Retardant Product and Services
- Table 76. Haiwang Chemical Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Haiwang Chemical Recent Developments/Updates
- Table 78. ENTER CHEMICAL Basic Information, Manufacturing Base and Competitors
- Table 79. ENTER CHEMICAL Major Business
- Table 80. ENTER CHEMICAL Flame Retardant Product and Services
- Table 81. ENTER CHEMICAL Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 82. ENTER CHEMICAL Recent Developments/Updates
- Table 83. Weidong Chemical Basic Information, Manufacturing Base and Competitors
- Table 84. Weidong Chemical Major Business
- Table 85. Weidong Chemical Flame Retardant Product and Services
- Table 86. Weidong Chemical Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 87. Weidong Chemical Recent Developments/Updates
- Table 88. Laiyu Chemical Basic Information, Manufacturing Base and Competitors
- Table 89. Laiyu Chemical Major Business
- Table 90. Laiyu Chemical Flame Retardant Product and Services
- Table 91. Laiyu Chemical Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 92. Laiyu Chemical Recent Developments/Updates

- Table 93. Moris Tech Basic Information, Manufacturing Base and Competitors
- Table 94. Moris Tech Major Business
- Table 95. Moris Tech Flame Retardant Product and Services
- Table 96. Moris Tech Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 97. Moris Tech Recent Developments/Updates
- Table 98. TAIXING ADVANCED MATERIAL Basic Information, Manufacturing Base and Competitors
- Table 99. TAIXING ADVANCED MATERIAL Major Business
- Table 100. TAIXING ADVANCED MATERIAL Flame Retardant Product and Services
- Table 101. TAIXING ADVANCED MATERIAL Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 102. TAIXING ADVANCED MATERIAL Recent Developments/Updates
- Table 103. Tianyi Chemical Basic Information, Manufacturing Base and Competitors
- Table 104. Tianyi Chemical Major Business
- Table 105. Tianyi Chemical Flame Retardant Product and Services
- Table 106. Tianyi Chemical Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 107. Tianyi Chemical Recent Developments/Updates
- Table 108. Brother Sci.&Tech Basic Information, Manufacturing Base and Competitors
- Table 109. Brother Sci.&Tech Major Business
- Table 110. Brother Sci.&Tech Flame Retardant Product and Services
- Table 111. Brother Sci.&Tech Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 112. Brother Sci.&Tech Recent Developments/Updates
- Table 113. Taizhou New Material Basic Information, Manufacturing Base and Competitors
- Table 114. Taizhou New Material Major Business
- Table 115. Taizhou New Material Flame Retardant Product and Services
- Table 116. Taizhou New Material Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 117. Taizhou New Material Recent Developments/Updates
- Table 118. SULI Basic Information, Manufacturing Base and Competitors
- Table 119. SULI Major Business
- Table 120. SULI Flame Retardant Product and Services
- Table 121. SULI Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 122. SULI Recent Developments/Updates

Table 123. JLS Flame Retardants Chemical Basic Information, Manufacturing Base and Competitors

Table 124. JLS Flame Retardants Chemical Major Business

Table 125. JLS Flame Retardants Chemical Flame Retardant Product and Services

Table 126. JLS Flame Retardants Chemical Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 127. JLS Flame Retardants Chemical Recent Developments/Updates

Table 128. Shunchang Chemical Basic Information, Manufacturing Base and Competitors

Table 129. Shunchang Chemical Major Business

Table 130. Shunchang Chemical Flame Retardant Product and Services

Table 131. Shunchang Chemical Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 132. Shunchang Chemical Recent Developments/Updates

Table 133. Faretar Basic Information, Manufacturing Base and Competitors

Table 134. Faretar Major Business

Table 135. Faretar Flame Retardant Product and Services

Table 136. Faretar Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 137. Faretar Recent Developments/Updates

Table 138. Phosphor Chemical Basic Information, Manufacturing Base and Competitors

Table 139. Phosphor Chemical Major Business

Table 140. Phosphor Chemical Flame Retardant Product and Services

Table 141. Phosphor Chemical Flame Retardant Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 142. Phosphor Chemical Recent Developments/Updates

Table 143. Global Flame Retardant Sales Quantity by Manufacturer (2019-2024) & (MT)

Table 144. Global Flame Retardant Revenue by Manufacturer (2019-2024) & (USD Million)

Table 145. Global Flame Retardant Average Price by Manufacturer (2019-2024) & (US\$/Ton)

Table 146. Market Position of Manufacturers in Flame Retardant, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 147. Head Office and Flame Retardant Production Site of Key Manufacturer

Table 148. Flame Retardant Market: Company Product Type Footprint

Table 149. Flame Retardant Market: Company Product Application Footprint

Table 150. Flame Retardant New Market Entrants and Barriers to Market Entry

Table 151. Flame Retardant Mergers, Acquisition, Agreements, and Collaborations

- Table 152. Global Flame Retardant Sales Quantity by Region (2019-2024) & (MT)
- Table 153. Global Flame Retardant Sales Quantity by Region (2025-2030) & (MT)
- Table 154. Global Flame Retardant Consumption Value by Region (2019-2024) & (USD Million)
- Table 155. Global Flame Retardant Consumption Value by Region (2025-2030) & (USD Million)
- Table 156. Global Flame Retardant Average Price by Region (2019-2024) & (US\$/Ton)
- Table 157. Global Flame Retardant Average Price by Region (2025-2030) & (US\$/Ton)
- Table 158. Global Flame Retardant Sales Quantity by Type (2019-2024) & (MT)
- Table 159. Global Flame Retardant Sales Quantity by Type (2025-2030) & (MT)
- Table 160. Global Flame Retardant Consumption Value by Type (2019-2024) & (USD Million)
- Table 161. Global Flame Retardant Consumption Value by Type (2025-2030) & (USD Million)
- Table 162. Global Flame Retardant Average Price by Type (2019-2024) & (US\$/Ton)
- Table 163. Global Flame Retardant Average Price by Type (2025-2030) & (US\$/Ton)
- Table 164. Global Flame Retardant Sales Quantity by Application (2019-2024) & (MT)
- Table 165. Global Flame Retardant Sales Quantity by Application (2025-2030) & (MT)
- Table 166. Global Flame Retardant Consumption Value by Application (2019-2024) & (USD Million)
- Table 167. Global Flame Retardant Consumption Value by Application (2025-2030) & (USD Million)
- Table 168. Global Flame Retardant Average Price by Application (2019-2024) & (US\$/Ton)
- Table 169. Global Flame Retardant Average Price by Application (2025-2030) & (US\$/Ton)
- Table 170. North America Flame Retardant Sales Quantity by Type (2019-2024) & (MT)
- Table 171. North America Flame Retardant Sales Quantity by Type (2025-2030) & (MT)
- Table 172. North America Flame Retardant Sales Quantity by Application (2019-2024) & (MT)
- Table 173. North America Flame Retardant Sales Quantity by Application (2025-2030) & (MT)
- Table 174. North America Flame Retardant Sales Quantity by Country (2019-2024) & (MT)
- Table 175. North America Flame Retardant Sales Quantity by Country (2025-2030) & (MT)
- Table 176. North America Flame Retardant Consumption Value by Country (2019-2024) & (USD Million)
- Table 177. North America Flame Retardant Consumption Value by Country (2025-2030)

& (USD Million)

Table 178. Europe Flame Retardant Sales Quantity by Type (2019-2024) & (MT)

Table 179. Europe Flame Retardant Sales Quantity by Type (2025-2030) & (MT)

Table 180. Europe Flame Retardant Sales Quantity by Application (2019-2024) & (MT)

Table 181. Europe Flame Retardant Sales Quantity by Application (2025-2030) & (MT)

Table 182. Europe Flame Retardant Sales Quantity by Country (2019-2024) & (MT)

Table 183. Europe Flame Retardant Sales Quantity by Country (2025-2030) & (MT)

Table 184. Europe Flame Retardant Consumption Value by Country (2019-2024) & (USD Million)

Table 185. Europe Flame Retardant Consumption Value by Country (2025-2030) & (USD Million)

Table 186. Asia-Pacific Flame Retardant Sales Quantity by Type (2019-2024) & (MT)

Table 187. Asia-Pacific Flame Retardant Sales Quantity by Type (2025-2030) & (MT)

Table 188. Asia-Pacific Flame Retardant Sales Quantity by Application (2019-2024) & (MT)

Table 189. Asia-Pacific Flame Retardant Sales Quantity by Application (2025-2030) & (MT)

Table 190. Asia-Pacific Flame Retardant Sales Quantity by Region (2019-2024) & (MT)

Table 191. Asia-Pacific Flame Retardant Sales Quantity by Region (2025-2030) & (MT)

Table 192. Asia-Pacific Flame Retardant Consumption Value by Region (2019-2024) & (USD Million)

Table 193. Asia-Pacific Flame Retardant Consumption Value by Region (2025-2030) & (USD Million)

Table 194. South America Flame Retardant Sales Quantity by Type (2019-2024) & (MT)

Table 195. South America Flame Retardant Sales Quantity by Type (2025-2030) & (MT)

Table 196. South America Flame Retardant Sales Quantity by Application (2019-2024) & (MT)

Table 197. South America Flame Retardant Sales Quantity by Application (2025-2030) & (MT)

Table 198. South America Flame Retardant Sales Quantity by Country (2019-2024) & (MT)

Table 199. South America Flame Retardant Sales Quantity by Country (2025-2030) & (MT)

Table 200. South America Flame Retardant Consumption Value by Country (2019-2024) & (USD Million)

Table 201. South America Flame Retardant Consumption Value by Country (2025-2030) & (USD Million)

Table 202. Middle East & Africa Flame Retardant Sales Quantity by Type (2019-2024) & (MT)

Table 203. Middle East & Africa Flame Retardant Sales Quantity by Type (2025-2030) & (MT)

Table 204. Middle East & Africa Flame Retardant Sales Quantity by Application (2019-2024) & (MT)

Table 205. Middle East & Africa Flame Retardant Sales Quantity by Application (2025-2030) & (MT)

Table 206. Middle East & Africa Flame Retardant Sales Quantity by Region (2019-2024) & (MT)

Table 207. Middle East & Africa Flame Retardant Sales Quantity by Region (2025-2030) & (MT)

Table 208. Middle East & Africa Flame Retardant Consumption Value by Region (2019-2024) & (USD Million)

Table 209. Middle East & Africa Flame Retardant Consumption Value by Region (2025-2030) & (USD Million)

Table 210. Flame Retardant Raw Material

Table 211. Key Manufacturers of Flame Retardant Raw Materials

Table 212. Flame Retardant Typical Distributors

Table 213. Flame Retardant Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Flame Retardant Picture

Figure 2. Global Flame Retardant Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Flame Retardant Consumption Value Market Share by Type in 2023

Figure 4. Organic Halogen Flame Retardant Examples

Figure 5. Organic Phosphorus Flame Retardant Examples

Figure 6. Inorganic Flame Retardant Examples

Figure 7. Global Flame Retardant Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Flame Retardant Consumption Value Market Share by Application in 2023

Figure 9. Wire and Cable Examples

Figure 10. Electronic and Electrical Examples

Figure 11. Automobile Examples

Figure 12. Construction Examples

Figure 13. Others Examples

Figure 14. Global Flame Retardant Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global Flame Retardant Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global Flame Retardant Sales Quantity (2019-2030) & (MT)

Figure 17. Global Flame Retardant Average Price (2019-2030) & (US\$/Ton)

Figure 18. Global Flame Retardant Sales Quantity Market Share by Manufacturer in 2023

Figure 19. Global Flame Retardant Consumption Value Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of Flame Retardant by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 Flame Retardant Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Top 6 Flame Retardant Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Global Flame Retardant Sales Quantity Market Share by Region (2019-2030)

Figure 24. Global Flame Retardant Consumption Value Market Share by Region (2019-2030)

Figure 25. North America Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 28. South America Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Flame Retardant Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global Flame Retardant Consumption Value Market Share by Type (2019-2030)

Figure 32. Global Flame Retardant Average Price by Type (2019-2030) & (US\$/Ton)

Figure 33. Global Flame Retardant Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Flame Retardant Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Flame Retardant Average Price by Application (2019-2030) & (US\$/Ton)

Figure 36. North America Flame Retardant Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America Flame Retardant Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Flame Retardant Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Flame Retardant Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe Flame Retardant Sales Quantity Market Share by Type (2019-2030)

Figure 44. Europe Flame Retardant Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe Flame Retardant Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe Flame Retardant Consumption Value Market Share by Country

(2019-2030)

Figure 47. Germany Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific Flame Retardant Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific Flame Retardant Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific Flame Retardant Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific Flame Retardant Consumption Value Market Share by Region (2019-2030)

Figure 56. China Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America Flame Retardant Sales Quantity Market Share by Type (2019-2030)

Figure 63. South America Flame Retardant Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America Flame Retardant Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America Flame Retardant Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa Flame Retardant Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa Flame Retardant Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa Flame Retardant Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa Flame Retardant Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa Flame Retardant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Flame Retardant Market Drivers

Figure 77. Flame Retardant Market Restraints

Figure 78. Flame Retardant Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Flame Retardant in 2023

Figure 81. Manufacturing Process Analysis of Flame Retardant

Figure 82. Flame Retardant Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

I would like to order

Product name: Global Flame Retardant Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G00F6F157C9EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G00F6F157C9EN.html>

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

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

****All fields are required**

Customer signature _____

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

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

