

# 2018-2023 Global Flame Retardant Chemicals Consumption Market Report

<https://marketpublishers.com/r/2E7B0B50DAFEN.html>

Date: August 2018

Pages: 163

Price: US\$ 4,660.00 (Single User License)

ID: 2E7B0B50DAFEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Flame Retardant Chemicals market for 2018-2023.

The term flame retardants subsumes a diverse group of chemicals which are added to manufactured materials, such as plastics and textiles, and surface finishes and coatings. Flame retardants are activated by the presence of an ignition source and are intended to prevent or slow the further development of ignition by a variety of different physical and chemical methods. They may be added as a copolymer during the polymerisation of a polymer, mixed with polymer at an moulding or extrusion process or, in particular for textiles, applied as a topical finish. Mineral flame retardants are typically additive while organohalogen and organophosphorus compounds can be either reactive or additive.

According to QYR's analysts, the concentration of Flame Retardant Chemicals industry is relative low. The top ten companies accounted for about 28.89% production volume market share in 2017. The major production regions mainly locate in Europe, USA, Japan and China. And the major manufacturers are included Albemarle, ICL, Clariant, Lanxess, Nabaltec, BASF, Dow, and others.

The global production of Flame Retardant Chemicals increases from 2517 K MT in 2013 to 2975 K MT in 2017, and expect to grow at a CAGR of 6.3% from 2017 to 2024. The major manufacturers mainly concentrate in Europe, North America, Japan and China. In 2016, China Flame Retardant Chemicals production share was about 17.34%. Europe production share took 17.06% and Japan production share also took 4.83%. China took about 46.94%.

Flame Retardant Chemicals are important chemicals which can be used for Building &

Construction, Electronics & Appliances, Wire & Cable, Automotive and others. The largest end use for Flame Retardant Chemicals, accounting for about 28.57% of consumption in 2017, is in Wire & Cable. The use of Flame Retardant Chemicals in Wire & Cable was a fast-growing application.

Currently, many companies use Aluminum hydroxide, Red phosphorus, Phenol/Bisphenol A, Phosphorus oxychloride, Magnesium Hydroxide, Bromine as the raw material of Flame Retardant Chemicals. The manufacturing processes are natural product refining method and chemical synthesis method.

There are companies adding new capacities and aim at the cost and quality leadership which shall improve profitability. As the same time, companies are focusing on technological innovation, equipment upgrades, and process improvements, to reduce costs and improve quality. The competition in Flame Retardant Chemicals market will become more intense.

Over the next five years, LPI(LP Information) projects that Flame Retardant Chemicals will register a 7.9% CAGR in terms of revenue, reach US\$ 13600 million by 2023, from US\$ 8610 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Flame Retardant Chemicals market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Organic Flame Retardant Chemicals

Inorganic Flame Retardant Chemicals

Segmentation by application:

Building & Construction

Electronics & Appliances

Wire & Cable

Automotive

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Albemarle

ICL

Clariant

Lanxess

Nabaltec

BASF

Dow

Adeka

J.M. Huber Corporation

AkzoNobel

Daihachi Chemical

3M

Kyowa Chemical Industry

Momentive

Jiangsu Yoke Technology

Zhejiang Wansheng

Jinan Taixing Fine Chemical

Hangzhou JLS

Shandong Brother

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

## **RESEARCH OBJECTIVES**

To study and analyze the global Flame Retardant Chemicals consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Flame Retardant Chemicals market by identifying its various subsegments.

Focuses on the key global Flame Retardant Chemicals manufacturers, to define,

describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Flame Retardant Chemicals with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Flame Retardant Chemicals submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

## Contents

# 2018-2023 GLOBAL FLAME RETARDANT CHEMICALS CONSUMPTION MARKET REPORT

## 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

## 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Flame Retardant Chemicals Consumption 2013-2023
  - 2.1.2 Flame Retardant Chemicals Consumption CAGR by Region
- 2.2 Flame Retardant Chemicals Segment by Type
  - 2.2.1 Organic Flame Retardant Chemicals
  - 2.2.2 Inorganic Flame Retardant Chemicals
- 2.3 Flame Retardant Chemicals Consumption by Type
  - 2.3.1 Global Flame Retardant Chemicals Consumption Market Share by Type (2013-2018)
  - 2.3.2 Global Flame Retardant Chemicals Revenue and Market Share by Type (2013-2018)
  - 2.3.3 Global Flame Retardant Chemicals Sale Price by Type (2013-2018)
- 2.4 Flame Retardant Chemicals Segment by Application
  - 2.4.1 Building & Construction
  - 2.4.2 Electronics & Appliances
  - 2.4.3 Wire & Cable
  - 2.4.4 Automotive
  - 2.4.5 Others
- 2.5 Flame Retardant Chemicals Consumption by Application
  - 2.5.1 Global Flame Retardant Chemicals Consumption Market Share by Application (2013-2018)
  - 2.5.2 Global Flame Retardant Chemicals Value and Market Share by Application (2013-2018)

### 2.5.3 Global Flame Retardant Chemicals Sale Price by Application (2013-2018)

## **3 GLOBAL FLAME RETARDANT CHEMICALS BY PLAYERS**

### 3.1 Global Flame Retardant Chemicals Sales Market Share by Players

#### 3.1.1 Global Flame Retardant Chemicals Sales by Players (2016-2018)

#### 3.1.2 Global Flame Retardant Chemicals Sales Market Share by Players (2016-2018)

### 3.2 Global Flame Retardant Chemicals Revenue Market Share by Players

#### 3.2.1 Global Flame Retardant Chemicals Revenue by Players (2016-2018)

#### 3.2.2 Global Flame Retardant Chemicals Revenue Market Share by Players (2016-2018)

### 3.3 Global Flame Retardant Chemicals Sale Price by Players

### 3.4 Global Flame Retardant Chemicals Manufacturing Base Distribution, Sales Area, Product Types by Players

#### 3.4.1 Global Flame Retardant Chemicals Manufacturing Base Distribution and Sales Area by Players

#### 3.4.2 Players Flame Retardant Chemicals Products Offered

### 3.5 Market Concentration Rate Analysis

#### 3.5.1 Competition Landscape Analysis

#### 3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2016-2018)

### 3.6 New Products and Potential Entrants

### 3.7 Mergers & Acquisitions, Expansion

## **4 FLAME RETARDANT CHEMICALS BY REGIONS**

### 4.1 Flame Retardant Chemicals by Regions

#### 4.1.1 Global Flame Retardant Chemicals Consumption by Regions

#### 4.1.2 Global Flame Retardant Chemicals Value by Regions

### 4.2 Americas Flame Retardant Chemicals Consumption Growth

### 4.3 APAC Flame Retardant Chemicals Consumption Growth

### 4.4 Europe Flame Retardant Chemicals Consumption Growth

### 4.5 Middle East & Africa Flame Retardant Chemicals Consumption Growth

## **5 AMERICAS**

### 5.1 Americas Flame Retardant Chemicals Consumption by Countries

#### 5.1.1 Americas Flame Retardant Chemicals Consumption by Countries (2013-2018)

#### 5.1.2 Americas Flame Retardant Chemicals Value by Countries (2013-2018)

### 5.2 Americas Flame Retardant Chemicals Consumption by Type



### 5.3 Americas Flame Retardant Chemicals Consumption by Application

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Key Economic Indicators of Few Americas Countries

## **6 APAC**

### 6.1 APAC Flame Retardant Chemicals Consumption by Countries

#### 6.1.1 APAC Flame Retardant Chemicals Consumption by Countries (2013-2018)

#### 6.1.2 APAC Flame Retardant Chemicals Value by Countries (2013-2018)

### 6.2 APAC Flame Retardant Chemicals Consumption by Type

### 6.3 APAC Flame Retardant Chemicals Consumption by Application

#### 6.4 China

#### 6.5 Japan

#### 6.6 Korea

#### 6.7 Southeast Asia

#### 6.8 India

#### 6.9 Australia

#### 6.10 Key Economic Indicators of Few APAC Countries

## **7 EUROPE**

### 7.1 Europe Flame Retardant Chemicals by Countries

#### 7.1.1 Europe Flame Retardant Chemicals Consumption by Countries (2013-2018)

#### 7.1.2 Europe Flame Retardant Chemicals Value by Countries (2013-2018)

### 7.2 Europe Flame Retardant Chemicals Consumption by Type

### 7.3 Europe Flame Retardant Chemicals Consumption by Application

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK

#### 7.7 Italy

#### 7.8 Russia

#### 7.9 Spain

#### 7.10 Key Economic Indicators of Few Europe Countries

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Flame Retardant Chemicals by Countries

8.1.1 Middle East & Africa Flame Retardant Chemicals Consumption by Countries (2013-2018)

8.1.2 Middle East & Africa Flame Retardant Chemicals Value by Countries (2013-2018)

8.2 Middle East & Africa Flame Retardant Chemicals Consumption by Type

8.3 Middle East & Africa Flame Retardant Chemicals Consumption by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers and Impact

9.1.1 Growing Demand from Key Regions

9.1.2 Growing Demand from Key Applications and Potential Industries

9.2 Market Challenges and Impact

9.3 Market Trends

## **10 MARKETING, DISTRIBUTORS AND CUSTOMER**

10.1 Sales Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.2 Flame Retardant Chemicals Distributors

10.3 Flame Retardant Chemicals Customer

## **11 GLOBAL FLAME RETARDANT CHEMICALS MARKET FORECAST**

11.1 Global Flame Retardant Chemicals Consumption Forecast (2018-2023)

11.2 Global Flame Retardant Chemicals Forecast by Regions

11.2.1 Global Flame Retardant Chemicals Forecast by Regions (2018-2023)

11.2.2 Global Flame Retardant Chemicals Value Forecast by Regions (2018-2023)

11.2.3 Americas Consumption Forecast

11.2.4 APAC Consumption Forecast

11.2.5 Europe Consumption Forecast

11.2.6 Middle East & Africa Consumption Forecast

11.3 Americas Forecast by Countries

- 11.3.1 United States Market Forecast
- 11.3.2 Canada Market Forecast
- 11.3.3 Mexico Market Forecast
- 11.3.4 Brazil Market Forecast
- 11.4 APAC Forecast by Countries
  - 11.4.1 China Market Forecast
  - 11.4.2 Japan Market Forecast
  - 11.4.3 Korea Market Forecast
  - 11.4.4 Southeast Asia Market Forecast
  - 11.4.5 India Market Forecast
  - 11.4.6 Australia Market Forecast
- 11.5 Europe Forecast by Countries
  - 11.5.1 Germany Market Forecast
  - 11.5.2 France Market Forecast
  - 11.5.3 UK Market Forecast
  - 11.5.4 Italy Market Forecast
  - 11.5.5 Russia Market Forecast
  - 11.5.6 Spain Market Forecast
- 11.6 Middle East & Africa Forecast by Countries
  - 11.6.1 Egypt Market Forecast
  - 11.6.2 South Africa Market Forecast
  - 11.6.3 Israel Market Forecast
  - 11.6.4 Turkey Market Forecast
  - 11.6.5 GCC Countries Market Forecast
- 11.7 Global Flame Retardant Chemicals Forecast by Type
- 11.8 Global Flame Retardant Chemicals Forecast by Application

## **12 KEY PLAYERS ANALYSIS**

### 12.1 Albemarle

- 12.1.1 Company Details
- 12.1.2 Flame Retardant Chemicals Product Offered
- 12.1.3 Albemarle Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)
- 12.1.4 Main Business Overview
- 12.1.5 Albemarle News

### 12.2 ICL

- 12.2.1 Company Details
- 12.2.2 Flame Retardant Chemicals Product Offered

12.2.3 ICL Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin  
(2016-2018)

12.2.4 Main Business Overview

12.2.5 ICL News

12.3 Clariant

12.3.1 Company Details

12.3.2 Flame Retardant Chemicals Product Offered

12.3.3 Clariant Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin  
(2016-2018)

12.3.4 Main Business Overview

12.3.5 Clariant News

12.4 Lanxess

12.4.1 Company Details

12.4.2 Flame Retardant Chemicals Product Offered

12.4.3 Lanxess Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin  
(2016-2018)

12.4.4 Main Business Overview

12.4.5 Lanxess News

12.5 Nabaltec

12.5.1 Company Details

12.5.2 Flame Retardant Chemicals Product Offered

12.5.3 Nabaltec Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin  
(2016-2018)

12.5.4 Main Business Overview

12.5.5 Nabaltec News

12.6 BASF

12.6.1 Company Details

12.6.2 Flame Retardant Chemicals Product Offered

12.6.3 BASF Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin  
(2016-2018)

12.6.4 Main Business Overview

12.6.5 BASF News

12.7 Dow

12.7.1 Company Details

12.7.2 Flame Retardant Chemicals Product Offered

12.7.3 Dow Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin  
(2016-2018)

12.7.4 Main Business Overview

12.7.5 Dow News

## 12.8 Adeka

12.8.1 Company Details

12.8.2 Flame Retardant Chemicals Product Offered

12.8.3 Adeka Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

12.8.4 Main Business Overview

12.8.5 Adeka News

## 12.9 J.M. Huber Corporation

12.9.1 Company Details

12.9.2 Flame Retardant Chemicals Product Offered

12.9.3 J.M. Huber Corporation Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

12.9.4 Main Business Overview

12.9.5 J.M. Huber Corporation News

## 12.10 AkzoNobel

12.10.1 Company Details

12.10.2 Flame Retardant Chemicals Product Offered

12.10.3 AkzoNobel Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

12.10.4 Main Business Overview

12.10.5 AkzoNobel News

## 12.11 Daihachi Chemical

## 12.12 3M

## 12.13 Kyowa Chemical Industry

## 12.14 Momentive

## 12.15 Jiangsu Yoke Technology

## 12.16 Zhejiang Wansheng

## 12.17 Jinan Taixing Fine Chemical

## 12.18 Hangzhou JLS

## 12.19 Shandong Brother

# 13 RESEARCH FINDINGS AND CONCLUSION

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Flame Retardant Chemicals

Table Product Specifications of Flame Retardant Chemicals

Figure Flame Retardant Chemicals Report Years Considered

Figure Market Research Methodology

Figure Global Flame Retardant Chemicals Consumption Growth Rate 2013-2023 (K MT)

Figure Global Flame Retardant Chemicals Value Growth Rate 2013-2023 (\$ Millions)

Table Flame Retardant Chemicals Consumption CAGR by Region 2013-2023 (\$ Millions)

Figure Product Picture of Organic Flame Retardant Chemicals

Table Major Players of Organic Flame Retardant Chemicals

Figure Product Picture of Inorganic Flame Retardant Chemicals

Table Major Players of Inorganic Flame Retardant Chemicals

Table Global Consumption Sales by Type (2013-2018)

Table Global Flame Retardant Chemicals Consumption Market Share by Type (2013-2018)

Figure Global Flame Retardant Chemicals Consumption Market Share by Type (2013-2018)

Table Global Flame Retardant Chemicals Revenue by Type (2013-2018) (\$ million)

Table Global Flame Retardant Chemicals Value Market Share by Type (2013-2018) (\$ Millions)

Figure Global Flame Retardant Chemicals Value Market Share by Type (2013-2018)

Table Global Flame Retardant Chemicals Sale Price by Type (2013-2018)

Figure Flame Retardant Chemicals Consumed in Building & Construction

Figure Global Flame Retardant Chemicals Market: Building & Construction (2013-2018) (K MT)

Figure Global Flame Retardant Chemicals Market: Building & Construction (2013-2018) (\$ Millions)

Figure Global Building & Construction YoY Growth (\$ Millions)

Figure Flame Retardant Chemicals Consumed in Electronics & Appliances

Figure Global Flame Retardant Chemicals Market: Electronics & Appliances (2013-2018) (K MT)

Figure Global Flame Retardant Chemicals Market: Electronics & Appliances (2013-2018) (\$ Millions)

Figure Global Electronics & Appliances YoY Growth (\$ Millions)

Figure Flame Retardant Chemicals Consumed in Wire & Cable  
Figure Global Flame Retardant Chemicals Market: Wire & Cable (2013-2018) (K MT)  
Figure Global Flame Retardant Chemicals Market: Wire & Cable (2013-2018) (\$ Millions)  
Figure Global Wire & Cable YoY Growth (\$ Millions)  
Figure Flame Retardant Chemicals Consumed in Automotive  
Figure Global Flame Retardant Chemicals Market: Automotive (2013-2018) (K MT)  
Figure Global Flame Retardant Chemicals Market: Automotive (2013-2018) (\$ Millions)  
Figure Global Automotive YoY Growth (\$ Millions)  
Figure Flame Retardant Chemicals Consumed in Others  
Figure Global Flame Retardant Chemicals Market: Others (2013-2018) (K MT)  
Figure Global Flame Retardant Chemicals Market: Others (2013-2018) (\$ Millions)  
Figure Global Others YoY Growth (\$ Millions)  
Table Global Consumption Sales by Application (2013-2018)  
Table Global Flame Retardant Chemicals Consumption Market Share by Application (2013-2018)  
Figure Global Flame Retardant Chemicals Consumption Market Share by Application (2013-2018)  
Table Global Flame Retardant Chemicals Value by Application (2013-2018)  
Table Global Flame Retardant Chemicals Value Market Share by Application (2013-2018)  
Figure Global Flame Retardant Chemicals Value Market Share by Application (2013-2018)  
Table Global Flame Retardant Chemicals Sale Price by Application (2013-2018)  
Table Global Flame Retardant Chemicals Sales by Players (2016-2018) (K MT)  
Table Global Flame Retardant Chemicals Sales Market Share by Players (2016-2018)  
Figure Global Flame Retardant Chemicals Sales Market Share by Players in 2016  
Figure Global Flame Retardant Chemicals Sales Market Share by Players in 2017  
Table Global Flame Retardant Chemicals Revenue by Players (2016-2018) (\$ Millions)  
Table Global Flame Retardant Chemicals Revenue Market Share by Players (2016-2018)  
Figure Global Flame Retardant Chemicals Revenue Market Share by Players in 2016  
Figure Global Flame Retardant Chemicals Revenue Market Share by Players in 2017  
Table Global Flame Retardant Chemicals Sale Price by Players (2016-2018)  
Figure Global Flame Retardant Chemicals Sale Price by Players in 2017  
Table Global Flame Retardant Chemicals Manufacturing Base Distribution and Sales Area by Players  
Table Players Flame Retardant Chemicals Products Offered  
Table Flame Retardant Chemicals Concentration Ratio (CR3, CR5 and CR10)

(2016-2018)

Table Global Flame Retardant Chemicals Consumption by Regions 2013-2018 (K MT)

Table Global Flame Retardant Chemicals Consumption Market Share by Regions 2013-2018

Figure Global Flame Retardant Chemicals Consumption Market Share by Regions 2013-2018

Table Global Flame Retardant Chemicals Value by Regions 2013-2018 (\$ Millions)

Table Global Flame Retardant Chemicals Value Market Share by Regions 2013-2018

Figure Global Flame Retardant Chemicals Value Market Share by Regions 2013-2018

Figure Americas Flame Retardant Chemicals Consumption 2013-2018 (K MT)

Figure Americas Flame Retardant Chemicals Value 2013-2018 (\$ Millions)

Figure APAC Flame Retardant Chemicals Consumption 2013-2018 (K MT)

Figure APAC Flame Retardant Chemicals Value 2013-2018 (\$ Millions)

Figure Europe Flame Retardant Chemicals Consumption 2013-2018 (K MT)

Figure Europe Flame Retardant Chemicals Value 2013-2018 (\$ Millions)

Figure Middle East & Africa Flame Retardant Chemicals Consumption 2013-2018 (K MT)

Figure Middle East & Africa Flame Retardant Chemicals Value 2013-2018 (\$ Millions)

Table Americas Flame Retardant Chemicals Consumption by Countries (2013-2018) (K MT)

Table Americas Flame Retardant Chemicals Consumption Market Share by Countries (2013-2018)

Figure Americas Flame Retardant Chemicals Consumption Market Share by Countries in 2017

Table Americas Flame Retardant Chemicals Value by Countries (2013-2018) (\$ Millions)

Table Americas Flame Retardant Chemicals Value Market Share by Countries (2013-2018)

Figure Americas Flame Retardant Chemicals Value Market Share by Countries in 2017

Table Americas Flame Retardant Chemicals Consumption by Type (2013-2018) (K MT)

Table Americas Flame Retardant Chemicals Consumption Market Share by Type (2013-2018)

Figure Americas Flame Retardant Chemicals Consumption Market Share by Type in 2017

Table Americas Flame Retardant Chemicals Consumption by Application (2013-2018) (K MT)

Table Americas Flame Retardant Chemicals Consumption Market Share by Application (2013-2018)

Figure Americas Flame Retardant Chemicals Consumption Market Share by Application



in 2017

Figure United States Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure United States Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure Canada Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Canada Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure Mexico Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Mexico Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Table APAC Flame Retardant Chemicals Consumption by Countries (2013-2018) (K MT)

Table APAC Flame Retardant Chemicals Consumption Market Share by Countries (2013-2018)

Figure APAC Flame Retardant Chemicals Consumption Market Share by Countries in 2017

Table APAC Flame Retardant Chemicals Value by Countries (2013-2018) (\$ Millions)

Table APAC Flame Retardant Chemicals Value Market Share by Countries (2013-2018)

Figure APAC Flame Retardant Chemicals Value Market Share by Countries in 2017

Table APAC Flame Retardant Chemicals Consumption by Type (2013-2018) (K MT)

Table APAC Flame Retardant Chemicals Consumption Market Share by Type (2013-2018)

Figure APAC Flame Retardant Chemicals Consumption Market Share by Type in 2017

Table APAC Flame Retardant Chemicals Consumption by Application (2013-2018) (K MT)

Table APAC Flame Retardant Chemicals Consumption Market Share by Application (2013-2018)

Figure APAC Flame Retardant Chemicals Consumption Market Share by Application in 2017

Figure China Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure China Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure Japan Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Japan Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure Korea Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Korea Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure Southeast Asia Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Southeast Asia Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure India Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure India Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure Australia Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Australia Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Table Europe Flame Retardant Chemicals Consumption by Countries (2013-2018) (K MT)

Table Europe Flame Retardant Chemicals Consumption Market Share by Countries (2013-2018)

Figure Europe Flame Retardant Chemicals Consumption Market Share by Countries in 2017

Table Europe Flame Retardant Chemicals Value by Countries (2013-2018) (\$ Millions)

Table Europe Flame Retardant Chemicals Value Market Share by Countries (2013-2018)

Figure Europe Flame Retardant Chemicals Value Market Share by Countries in 2017

Table Europe Flame Retardant Chemicals Consumption by Type (2013-2018) (K MT)

Table Europe Flame Retardant Chemicals Consumption Market Share by Type (2013-2018)

Figure Europe Flame Retardant Chemicals Consumption Market Share by Type in 2017

Table Europe Flame Retardant Chemicals Consumption by Application (2013-2018) (K MT)

Table Europe Flame Retardant Chemicals Consumption Market Share by Application (2013-2018)

Figure Europe Flame Retardant Chemicals Consumption Market Share by Application in 2017

Figure Germany Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Germany Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure France Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure France Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure UK Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure UK Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure Italy Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Italy Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure Russia Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Russia Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure Spain Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Spain Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Table Middle East & Africa Flame Retardant Chemicals Consumption by Countries (2013-2018) (K MT)

Table Middle East & Africa Flame Retardant Chemicals Consumption Market Share by Countries (2013-2018)

Figure Middle East & Africa Flame Retardant Chemicals Consumption Market Share by

Countries in 2017

Table Middle East & Africa Flame Retardant Chemicals Value by Countries (2013-2018) (\$ Millions)

Table Middle East & Africa Flame Retardant Chemicals Value Market Share by Countries (2013-2018)

Figure Middle East & Africa Flame Retardant Chemicals Value Market Share by Countries in 2017

Table Middle East & Africa Flame Retardant Chemicals Consumption by Type (2013-2018) (K MT)

Table Middle East & Africa Flame Retardant Chemicals Consumption Market Share by Type (2013-2018)

Figure Middle East & Africa Flame Retardant Chemicals Consumption Market Share by Type in 2017

Table Middle East & Africa Flame Retardant Chemicals Consumption by Application (2013-2018) (K MT)

Table Middle East & Africa Flame Retardant Chemicals Consumption Market Share by Application (2013-2018)

Figure Middle East & Africa Flame Retardant Chemicals Consumption Market Share by Application in 2017

Figure Egypt Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Egypt Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure South Africa Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure South Africa Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure Israel Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Israel Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure Turkey Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure Turkey Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Figure GCC Countries Flame Retardant Chemicals Consumption Growth 2013-2018 (K MT)

Figure GCC Countries Flame Retardant Chemicals Value Growth 2013-2018 (\$ Millions)

Table Flame Retardant Chemicals Distributors List

Table Flame Retardant Chemicals Customer List

Figure Global Flame Retardant Chemicals Consumption Growth Rate Forecast (2018-2023) (K MT)

Figure Global Flame Retardant Chemicals Value Growth Rate Forecast (2018-2023) (\$ Millions)

Table Global Flame Retardant Chemicals Consumption Forecast by Countries

(2018-2023) (K MT)

Table Global Flame Retardant Chemicals Consumption Market Forecast by Regions

Table Global Flame Retardant Chemicals Value Forecast by Countries (2018-2023) (\$ Millions)

Table Global Flame Retardant Chemicals Value Market Share Forecast by Regions

Figure Americas Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Americas Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure APAC Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure APAC Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Europe Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Europe Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Middle East & Africa Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Middle East & Africa Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure United States Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure United States Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Canada Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Canada Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Mexico Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Mexico Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Brazil Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Brazil Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure China Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure China Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Japan Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Japan Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Korea Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Korea Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Southeast Asia Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Southeast Asia Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure India Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure India Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Australia Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Australia Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Germany Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Germany Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure France Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure France Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure UK Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure UK Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Italy Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Italy Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Russia Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Russia Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Spain Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Spain Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Egypt Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Egypt Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure South Africa Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure South Africa Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Israel Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Israel Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure Turkey Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure Turkey Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Figure GCC Countries Flame Retardant Chemicals Consumption 2018-2023 (K MT)

Figure GCC Countries Flame Retardant Chemicals Value 2018-2023 (\$ Millions)

Table Global Flame Retardant Chemicals Consumption Forecast by Type (2018-2023) (K MT)

Table Global Flame Retardant Chemicals Consumption Market Share Forecast by Type (2018-2023)

Table Global Flame Retardant Chemicals Value Forecast by Type (2018-2023) (\$ Millions)

Table Global Flame Retardant Chemicals Value Market Share Forecast by Type (2018-2023)

Table Global Flame Retardant Chemicals Consumption Forecast by Application (2018-2023) (K MT)

Table Global Flame Retardant Chemicals Consumption Market Share Forecast by Application (2018-2023)

Table Global Flame Retardant Chemicals Value Forecast by Application (2018-2023) (\$ Millions)

Table Global Flame Retardant Chemicals Value Market Share Forecast by Application (2018-2023)

Table Albemarle Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Albemarle Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Albemarle Flame Retardant Chemicals Market Share (2016-2018)

Table ICL Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ICL Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

Figure ICL Flame Retardant Chemicals Market Share (2016-2018)

Table Clariant Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Clariant Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Clariant Flame Retardant Chemicals Market Share (2016-2018)

Table Lanxess Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Lanxess Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Lanxess Flame Retardant Chemicals Market Share (2016-2018)

Table Nabaltec Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nabaltec Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Nabaltec Flame Retardant Chemicals Market Share (2016-2018)

Table BASF Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table BASF Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

Figure BASF Flame Retardant Chemicals Market Share (2016-2018)

Table Dow Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Dow Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Dow Flame Retardant Chemicals Market Share (2016-2018)

Table Adeka Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Adeka Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Adeka Flame Retardant Chemicals Market Share (2016-2018)

Table J.M. Huber Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table J.M. Huber Corporation Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

Figure J.M. Huber Corporation Flame Retardant Chemicals Market Share (2016-2018)

Table AkzoNobel Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table AkzoNobel Flame Retardant Chemicals Sales, Revenue, Price and Gross Margin (2016-2018)

Figure AkzoNobel Flame Retardant Chemicals Market Share (2016-2018)

Table Daihachi Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table 3M Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Kyowa Chemical Industry Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Momentive Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Jiangsu Yoke Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Zhejiang Wansheng Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Jinan Taixing Fine Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hangzhou JLS Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Shandong Brother Basic Information, Manufacturing Base, Sales Area and Its Competitors

## I would like to order

Product name: 2018-2023 Global Flame Retardant Chemicals Consumption Market Report

Product link: <https://marketpublishers.com/r/2E7B0B50DAFEN.html>

Price: US\$ 4,660.00 (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/2E7B0B50DAFEN.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