

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Flame Retardant Chemicals Market 2018, Forecast to 2023

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Abstracts

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.

Scope of the Report:

This report focuses on the Flame Retardant Chemicals in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. 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.

The worldwide market for Flame Retardant Chemicals is expected to grow at a CAGR of roughly 7.9% over the next five years, will reach 13600 million US\$ in 2023, from 8610 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Dow

Albemarle		
ICL		
Clariant		
Lanxess		
Nabaltec		
BASF		



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	
Market Segment by Regions, regional analysis covers	
North America (United States, Canada and Mexico)	
Europe (Germany, France, UK, Russia and Italy)	
Asia-Pacific (China, Japan, Korea, India and Southeast Asi	a)
South America (Brazil, Argentina, Colombia etc.)	
Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria	and South Africa)



Market Segment by Type, covers

Organic Flame Retardant Chemicals

Inorganic Flame Retardant Chemicals

Market Segment by Applications, can be divided into

Building & Construction

Electronics & Appliances

Wire & Cable

Automotive

Others

There are 15 Chapters to deeply display the global Flame Retardant Chemicals market.

Chapter 1, to describe Flame Retardant Chemicals Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Flame Retardant Chemicals, with sales, revenue, and price of Flame Retardant Chemicals, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Flame Retardant Chemicals, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions; Chapter 10 and 11, to show the market by type and application, with sales market share and

growth rate by type, application, from 2013 to 2018;

Chapter 12, Flame Retardant Chemicals market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Flame Retardant Chemicals sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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