
Description: Flame retardants are the chemicals that can be mixed with the base materials as additive flame retardants or can also be chemically bonded to it as reactive flame retardants. These chemicals are usually used to suppress, delay or inhibit the production of flames so that spread of fire can be prevented. These flame retardant chemicals are used in the manufacture of number of products across a number of industries such as building and construction, automotive and transportation industry, wires and cables and last but not the least textile industry.

The major factors driving the market are the increasing regulations for safety in case of fire borne hazards, extensive use of flame retardant chemicals in various sectors such as furnishing, transportation, and electronic equipments. Continuous research and development is done in the field. As a result of which development of better quality of chemicals such as non-halogenated flame retardants are produced, and their market size is also increasing. Although, there are many factors which are driving the market but there are certain factors which act as a restraint for the market such as health concerns and stringent environmental regulations. Also, the increasing cost of the chemicals used in the production is increasing which is acting as a hurdle for the market.

Global flame retardant chemicals market can be segmented based on a number of factors such as on the basis of its type it can be divided in categories such as Aluminum trihydrate, Brominated, Antimony Oxide, and Organo phosphorous. On the basis of end user it can be divided as those used in building & construction industry, electronics industry, automotive and transportation industry, textiles industry etc. The geographic analysis done by us explains that Asia-pacific region has the largest share followed by North America. The major market leaders of the field are Basf Se, Chemtex speciality limited, Signum etc.

Companies profiled includes
1. Acoustical Surfaces
2. Acuro organics ltd.
3. Akzo Nobel N.V
4. Albemarle Corporation
5. Alfa India
6. Basf Se
7. Bayer Materialscience Lanxess
8. Broadview technologies
9. Chemtex speciality limited
10. Chemtura Corporation
11. Chicago tribunes
12. Clariant Ag
13. E.I. Du Pont De Nemours And Company
14. Eco Star
15. Hanwha
16. ic Corporation
17. Inolex
18. Israel Chemicals Ltd (ICL)
19. Jiangsu ENTC Nuclear Technology joint stock Co. Ltd.
20. JJI Technologies Painsville, OH
21. Lanxess ic Corporation
22. Mags Novel
23. Nantong luolai chemical fibre co. ltd.
24. Niknam chemicals pvt. Ltd.
25. Pyrotech Addison
26. Rheinchemie Additives
27. Runyuan
28. Signum
29. TCI Chemicals pvt. Ltd.
30. Turning Star, Inc. Leonia NJ
This Research Report covers
1. Historical data
2. Revenue forecasts, growth rates and CAGR up to 2022
3. Industry Analysis
4. Competitive Analysis
5. Key geographic growth data

Contents:
1. Introduction
   1.1 Executive Summary
   1.2 Estimation methodology
2. Market overview
   2.1 Market definition and scope
   2.2 Key findings
   2.3 Parametric analysis
      2.3.1 Hazards due to fire in various sectors such as construction sites, Home appliances
      2.3.2 Investment in flame retardant materials by various countries
   2.4 Key market insights
      2.4.1 Top 3 emerging countries
      2.4.2 Top 3 revenue generating segments
      2.4.3 Market trends
      2.4.4 Winning strategy
      2.4.5 Pipeline analysis
   2.5 R & D Scenario
   2.6 Competitive intelligence
      2.6.1 Market share analysis
      2.6.2 Top winning strategies
      2.6.3 Case study;top competitive moves
   2.7 Value chain analysis
   2.8 Key buying criteria
   2.9 Strategic recommendation
   2.10 Strategic conclusion
3. Market determinants
   3.1 Market drivers
      3.1.1 Increasing safety regulations for fire
      3.1.2 They prove to be a better tool to reduce fire risk with lesser production of toxic emissions
      3.1.3 Increasing use of flame retardants in various sectors such as furnishing, transportation and electronic equipments
   3.2 Market Restraints
      3.2.1 Health concerns
      3.2.2 Stringent environmental regulations
      3.2.3 Increasing cost of flame retardant chemicals
   3.3 Market opportunity
      3.3.1 Growth in the demand of Non-halogenated flame retardants
      3.3.2 Development of better quality flame retardants chemicals
   3.4 Market Challenges
      3.4.1 Ignorance of health related issues during the manufacturing of Flame retardant chemicals
      3.4.2 Formation of toxic compounds after degradation of flame retardants
4. Sector analysis
   4.1 Parent market analysis
   4.2 Competitor market analysis
5. Market Segmentation
   5.1 Global flame retardant chemical market on the basis of its type, 2014-2021($ millions)
   5.1.1 Global flame retardant chemical market of Aluminum trihydrate, 2014-2015($ millions )
   5.1.2 Global flame retardant chemical market of Brominated type, 2014-2015($ millions )
   5.1.3 Global flame retardant chemical market of Antimony Oxide, 2014-2015($ millions )
   5.1.4 Global flame retardant chemical market of Organo phosphorous , 2014-2015($ millions )
   5.2 Global flame retardant chemical market on the basis of end user, 2014-2021($ millions)
   5.2.1 Global flame retardant chemical market by Building & Construction industry, 2014-2021 ($ millions)
   5.2.2 Global flame retardant chemical market by Electronics industry, 2014-2021 ($ millions)
5.2.3 Global flame retardant chemical market by Automotive and Transportation industry, 2014-2021 ($ millions)
5.2.4 Global flame retardant chemical market by Wires and cables industry, 2014-2021 ($ millions)
5.2.5 Global flame retardant chemical market by Textiles industry, 2014-2021 ($ millions)
6. Geographic analysis
6.1 North America flame retardant chemical market, 2014-2021, ($ millions)
6.1.1 U.S flame retardant chemical market, 2014-2021, ($ millions)
6.1.2 Canada flame retardant chemical market, 2014-2021, ($ millions)
6.2 Europe flame retardant chemical market, 2014-2021, ($ millions)
6.2.1 U.K flame retardant chemical market, 2014-2021, ($ millions)
6.2.2 Germany flame retardant chemical market, 2014-2021, ($ millions)
6.2.3 France flame retardant chemical market, 2014-2021, ($ millions)
6.2.4 Spain flame retardant chemical market, 2014-2021, ($ millions)
6.2.5 Italy flame retardant chemical market, 2014-2021, ($ millions)
6.2.6 Rest of Europe flame retardant chemical market, 2014-2021, ($ millions)
6.3 Asia Pacific flame retardant chemical market, 2014-2021, ($ millions)
6.3.1 China flame retardant chemical market, 2014-2021, ($ millions)
6.3.2 India flame retardant chemical market, 2014-2021, ($ millions)
6.3.3 Korea flame retardant chemical market, 2014-2021, ($ millions)
6.3.4 Japan flame retardant chemical market, 2014-2021, ($ millions)
6.3.5 Australia flame retardant chemical market, 2014-2021, ($ millions)
6.3.6 Rest of Asia flame retardant chemical market, 2014-2021, ($ millions)
6.4 Rest of the world flame retardant chemical market, 2014-2021, ($ millions)

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1. Acoustical Surfaces
2. Acuro organics ltd.
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22. Mags Novel
23. Nantong luolai chemical fibre co. ltd.
24. Niknam chemicals pvt. Ltd.
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26. Rheinchemie Additives
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28. Signum
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