

Global Flame Retardant ABS Market Outlook 2016-2021

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Abstracts

This report provides detailed analysis of worldwide markets for Flame Retardant ABS from 2011-2016, and provides extensive market forecasts (2016-2021) by region/country and subsectors. It covers the key technological and market trends in the Flame Retardant ABS market and further lays out an analysis of the factors influencing the supply/demand for Flame Retardant ABS, and the opportunities/challenges faced by industry participants. It also acts as an essential tool to companies active across the value chain and to the new entrants by enabling them to capitalize the opportunities and develop business strategies.

Acrylonitrile butadiene styrene (ABS) (chemical formula $(C_8H_8)_x \cdot (C_4H_6)_y \cdot (C_3H_3N)_z$) is a common thermoplastic polymer. Its glass transition temperature is approximately 105 °C (221 °F). ABS is amorphous and therefore has no true melting point. The common flame retardants for ABS are halogen-containing compounds such as decabromodiphenyl oxide (DBDPO), tetrabromobis-phenol (TBBPA), 1, 2-bis (2,4,6-tribromophenoxy)ethane (BTBPOE), etc.. Because of the environmental problems, some halogen-containing flame retardants have been forbidden gradually. Consequently, it is essential that new and high-effective flame retardant systems should be developed to meet the constantly changing demand of new regulations and standards. Recently, triazine derivatives as charring agent in intumescent flame retardant system have been paid great attention owing to the stable triazine rings and char formation easily during burning. Meanwhile, a special kind of spirocyclic pentaerythritol bisphosphate flame retardants are highly focused by researchers because of the environmentally-friendly consideration and excellent flame retardancy.

GCC's report, Global Flame Retardant ABS Market Outlook 2016-2021, has been prepared based on the synthesis, analysis, and interpretation of information about the

global Flame Retardant ABS market collected from specialized sources. The report covers key technological developments in the recent times and profiles leading players in the market and analyzes their key strategies. The competitive landscape section of the report provides a clear insight into the market share analysis of key industry players. The major players in the global Flame Retardant ABS market are Sabic, LG Chem, Samsung SDI Chemical, Chi Mei, Guangzhou Kingfa, Guangdong Silver Age.

The report provides separate comprehensive analytics for the North America, Europe, Asia-Pacific, Middle East and Africa and Rest of World. In this sector, global competitive landscape and supply/demand pattern of Flame Retardant ABS industry has been provided.

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ABBREVIATIONS

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