

# Global FRABS Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global FRABS market size was valued at USD 7009.2 million in 2023 and is forecast to a readjusted size of USD 8942.4 million by 2030 with a CAGR of 3.5% during review period.

Flame Retardant ABS owns good properties of flame retardant. It is a specially formulated plastic that when removed from a flame source, the component extinguishes itself.

Global FRABS key players include Chi Mei, LG Chem, Lotte Advanced Materials, Formosa Plastics, etc. Global top four manufacturers hold a share over 40%.

China is the largest market, with a share over 30%, followed by China Taiwan, and South Korea, both have a share about 40 percent.

In terms of product, Halogen Type is the largest segment, with a share about 90%. And in terms of application, the largest application is OA Machine, followed by Industrial, Appliance, Automotive.

The Global Info Research report includes an overview of the development of the FRABS industry chain, the market status of Appliance (Non-halogen Type, Halogen Type), OA Machine (Non-halogen Type, Halogen Type), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of FRABS.

Regionally, the report analyzes the FRABS 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 FRABS market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the FRABS 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 FRABS 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 (K MT), revenue generated, and market share of different by Type (e.g., Non-halogen Type, Halogen Type).

**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 FRABS market.

**Regional Analysis:** The report involves examining the FRABS 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 FRABS market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to FRABS:

**Company Analysis:** Report covers individual FRABS 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 FRABS This may involve surveys, interviews, and analysis of

consumer reviews and feedback from different by Application (Appliance, OA Machine).

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

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the FRABS 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

FRABS 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

Non-halogen Type

Halogen Type

### Market segment by Application

Appliance

OA Machine

Automotive

Industrial

### Major players covered

Chi Mei

LG Chem

SABIC

Lotte Advanced Materials

KKPC

Formosa Plastics

Grand Pacific Chemical

Techno-UMG

Toray

CNPC

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 FRABS product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the FRABS 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 FRABS 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 FRABS.

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

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