

Global Halogen-free Flame Retardant PC/ABS Resin Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Halogen-free Flame Retardant PC/ABS Resin market size was valued at US\$ 1173 million in 2024 and is forecast to a readjusted size of USD 1741 million by 2031 with a CAGR of 5.9% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Halogen-free flame-retardant PC/ABS resin blended from polycarbonate (PC) and ABS resin, and added with halogen-free flame retardant additives. This material not only has the high mechanical strength, high temperature resistance and UV resistance of PC, but also has the good fluidity and easy processing and molding of ABS, while achieving environmental protection and halogen-free flame retardancy.

This report is a detailed and comprehensive analysis for global Halogen-free Flame Retardant PC/ABS Resin market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Halogen-free Flame Retardant PC/ABS Resin market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2020-2031

Global Halogen-free Flame Retardant PC/ABS Resin market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2020-2031

Global Halogen-free Flame Retardant PC/ABS Resin market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2020-2031

Global Halogen-free Flame Retardant PC/ABS Resin market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Halogen-free Flame Retardant PC/ABS Resin
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Halogen-free Flame Retardant PC/ABS Resin market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Covestro, LG Chem, Great Eastern Resins Industrial Co. Ltd, TEIJIN LIMITED, Novalca, Selon, LOTTE, SABIC, Mitsubishi Engineering-Plastics Corporation, Dongguan Yangcheng New Material Technology Co.,Ltd, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Halogen-free Flame Retardant PC/ABS Resin market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting

qualified niche markets.

Market segment by Type

Injection Molding

Extrusion Molding

Market segment by Application

Appliances

Automotive and Transportation

Consumer Products

Medical

Others

Major players covered

Covestro

LG Chem

Great Eastern Resins Industrial Co. Ltd

TEIJIN LIMITED

Novalca

Selon

LOTTE

SABIC

Mitsubishi Engineering-Plastics Corporation

Dongguan Yangcheng New Material Technology Co.,Ltd

Ningbo Pulilong Polymer Materials Co., LTD

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 Halogen-free Flame Retardant PC/ABS Resin product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Halogen-free Flame Retardant PC/ABS Resin, with price, sales quantity, revenue, and global market share of Halogen-free Flame Retardant PC/ABS Resin from 2020 to 2025.

Chapter 3, the Halogen-free Flame Retardant PC/ABS Resin competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Halogen-free Flame Retardant PC/ABS Resin breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Halogen-free Flame Retardant PC/ABS Resin market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Halogen-free Flame Retardant PC/ABS Resin.

Chapter 14 and 15, to describe Halogen-free Flame Retardant PC/ABS Resin sales channel, distributors, customers, research findings and conclusion.

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