

Global APP Halogen-Free Flame Retardant Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global APP Halogen-Free Flame Retardant market size was valued at USD 2675.3 million in 2022 and is forecast to a readjusted size of USD 4055.9 million by 2029 with a CAGR of 6.1% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Ammonium Polyphosphate (APP) is a kind of environment protection and halogen free flame retardant containing N and P. Has high polymerization degree and good thermal stability.

Is main ingredient of expanding retardant thermoplastic because of its high molecular weight and good heat stability. Can be used in expanding fireproof material, such as polyurethane, UP resin and epoxy resin, also used in retardant of fiber, wood as well as plastic.

Allowing plastics to exhibit excellent processability, Ammonium Polyphosphate (APP) is used as an efficient flame retardant in the furniture industry and for interior fabrics for the automotive industry.

This report is a detailed and comprehensive analysis for global APP Halogen-Free Flame Retardant 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 2023, are provided.

Key Features:

Global APP Halogen-Free Flame Retardant market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global APP Halogen-Free Flame Retardant market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global APP Halogen-Free Flame Retardant market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global APP Halogen-Free Flame Retardant market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

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 APP Halogen-Free Flame Retardant

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 APP Halogen-Free Flame Retardant market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Clariant, Perimeter Solutions, Nutrien, JLS Chemical and Budenheim, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

APP Halogen-Free Flame Retardant market is split by Type and by Application. For the period 2018-2029, 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

APPI

APPII

Others

Market segment by Application

Agriculture

Industry

Others

Major players covered

Clariant

Perimeter Solutions

Nutrien

JLS Chemical

Budenheim

Plant Food Company

Sanwa Flame Retardant Technology

Jingdong Chemical

Kingssun Group

Lanyang Chemical

Zhejiang Longyou GD Chemical .

Shian Chem

Chuanhong Phosphorus Chemical

Changfeng Chemical .

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 APP Halogen-Free Flame Retardant product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of APP Halogen-Free Flame Retardant, with price, sales, revenue and global market share of APP Halogen-Free Flame Retardant

from 2018 to 2023.

Chapter 3, the APP Halogen-Free Flame Retardant competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the APP Halogen-Free Flame Retardant breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022. and APP Halogen-Free Flame Retardant market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of APP Halogen-Free Flame Retardant.

Chapter 14 and 15, to describe APP Halogen-Free Flame Retardant sales channel, distributors, customers, research findings and conclusion.

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