

Global Ammonium Polyphosphate Flame Retardant Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

Ammonium polyphosphate (APP for short) is a kind of phosphorus nitrogen series special intumescent inorganic flame retardant with white powder appearance, which is water-soluble and water-insoluble. The polymerization degree n between 10 and 20 is water-soluble, which is called short chain APP; If the polymerization degree n is greater than 20, it is insoluble in water, which is called long-chain APP. The product has high content of P-N flame retardant elements, good thermal stability, almost neutral product, compatibility with other substances, durable flame retardant performance, non-toxic and smoke suppression. As the basic material of intumescent flame retardant, APP is widely used in the flame retardant field. With the development of global flame retardant towards halogen-free, APP is the main raw material

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

This report is a detailed and comprehensive analysis for global Ammonium Polyphosphate 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 Ammonium Polyphosphate Flame Retardant market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Ammonium Polyphosphate 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 Ammonium Polyphosphate 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 Ammonium Polyphosphate 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 Ammonium Polyphosphate 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 Ammonium Polyphosphate 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 GreenChemicals SPA, Bioray Chem, Budenheim, Clariant and Everkem, 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

Ammonium Polyphosphate 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

Water Soluble

Water Insoluble

Market segment by Application

Plastic

Rubber

Other

Major players covered

GreenChemicals SPA

Bioray Chem

Budenheim

Clariant

Everkem

Ferro-Plast

Thor

Unibrom

WellChem Industry

Hangzhou Hi-Tech Fine Chemical

Hangzhou JLS Flame Retardants Chemical

Oceanchem Group Limited

Synchemer Co., Limited

Presافر (Qingyuan) Phosphor Chemical Co.,Ltd

Dongguan Hongtaiji Flame Retardant 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 Ammonium Polyphosphate Flame Retardant product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ammonium Polyphosphate Flame Retardant, with price, sales, revenue and global market share of Ammonium Polyphosphate Flame Retardant from 2018 to 2023.

Chapter 3, the Ammonium Polyphosphate Flame Retardant competitive situation, sales

quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ammonium Polyphosphate 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 Ammonium Polyphosphate 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 Ammonium Polyphosphate Flame Retardant.

Chapter 14 and 15, to describe Ammonium Polyphosphate Flame Retardant sales channel, distributors, customers, research findings and conclusion.

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