

Global Ammonium Polyphosphate Flame Retardant Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GFAA21A98DF2EN.html>

Date: November 2022

Pages: 116

Price: US\$ 4,480.00 (Single User License)

ID: GFAA21A98DF2EN

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

This report studies the global Ammonium Polyphosphate Flame Retardant production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ammonium Polyphosphate Flame Retardant, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Ammonium Polyphosphate Flame Retardant that contribute to its increasing demand across many markets.

The global Ammonium Polyphosphate Flame Retardant market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Ammonium Polyphosphate Flame Retardant total production and demand, 2017-2028, (Tons)

Global Ammonium Polyphosphate Flame Retardant total production value, 2017-2028, (USD Million)

Global Ammonium Polyphosphate Flame Retardant production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Ammonium Polyphosphate Flame Retardant consumption by region & country, CAGR, 2017-2028 & (Tons)

U.S. VS China: Ammonium Polyphosphate Flame Retardant domestic production, consumption, key domestic manufacturers and share

Global Ammonium Polyphosphate Flame Retardant production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Ammonium Polyphosphate Flame Retardant production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Ammonium Polyphosphate Flame Retardant production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Ammonium Polyphosphate Flame Retardant market based on the following parameters – headquarters, production locations, products portfolio, Ammonium Polyphosphate Flame Retardant revenue, sales, average price and gross margin, recent developments.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Ammonium Polyphosphate Flame Retardant market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Ammonium Polyphosphate Flame Retardant Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Ammonium Polyphosphate Flame Retardant Market, Segmentation by Type

Water Soluble

Water Insoluble

Global Ammonium Polyphosphate Flame Retardant Market, Segmentation by Application

Plastic

Rubber

Other

Companies Profiled:

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

Key Questions Answered

1. How big is the global Ammonium Polyphosphate Flame Retardant market?
2. What is the demand of the global Ammonium Polyphosphate Flame Retardant market?

3. What is the year over year growth of the global Ammonium Polyphosphate Flame Retardant market?
4. What is the production and production value of the global Ammonium Polyphosphate Flame Retardant market?
5. Who are the key producers in the global Ammonium Polyphosphate Flame Retardant market?
6. What are the growth factors driving the market demand?

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