

Global APP Halogen-Free Flame Retardant Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global APP Halogen-Free Flame Retardant market size is expected to reach \$ 4055.9 million by 2029, rising at a market growth of 6.1% CAGR during the forecast period (2023-2029).

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 studies the global APP Halogen-Free Flame Retardant production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for APP Halogen-Free Flame Retardant, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of APP Halogen-Free Flame Retardant that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global APP Halogen-Free Flame Retardant total production and demand, 2018-2029, (Tons)

Global APP Halogen-Free Flame Retardant total production value, 2018-2029, (USD Million)

Global APP Halogen-Free Flame Retardant production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global APP Halogen-Free Flame Retardant consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: APP Halogen-Free Flame Retardant domestic production, consumption, key domestic manufacturers and share

Global APP Halogen-Free Flame Retardant production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global APP Halogen-Free Flame Retardant production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global APP Halogen-Free Flame Retardant production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports 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, Budenheim, Plant Food Company, Sanwa Flame Retardant Technology, Jingdong Chemical and Kingssun Group, etc.

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 APP Halogen-Free 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global APP Halogen-Free Flame Retardant Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global APP Halogen-Free Flame Retardant Market, Segmentation by Type

APPI

APPII

Others

Global APP Halogen-Free Flame Retardant Market, Segmentation by Application

Agriculture

Industry

Others

Companies Profiled:

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 .

Key Questions Answered

1. How big is the global APP Halogen-Free Flame Retardant market?
2. What is the demand of the global APP Halogen-Free Flame Retardant market?
3. What is the year over year growth of the global APP Halogen-Free Flame Retardant market?
4. What is the production and production value of the global APP Halogen-Free Flame Retardant market?
5. Who are the key producers in the global APP Halogen-Free Flame Retardant market?
6. What are the growth factors driving the market demand?

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