

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

https://marketpublishers.com/r/G183F9DDEB15EN.html

Date: June 2023

Pages: 117

Price: US\$ 3,480.00 (Single User License)

ID: G183F9DDEB15EN

Abstracts

According to our (Global Info Research) latest study, the global Flame Retardant Ammonium Polyphosphate market size was valued at USD 547.9 million in 2022 and is forecast to a readjusted size of USD 846.5 million by 2029 with a CAGR of 6.4% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Ammonium Polyphosphate (APP) are a class of ammonium salts. The physical properties of this class of chemicals vary as a function of the degree of phosphate condensation. Short-chain APP is water soluble, while longer chain APP has lower water solubility.

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



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

Global Flame Retardant Ammonium Polyphosphate 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 Flame Retardant Ammonium Polyphosphate 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 Flame Retardant Ammonium Polyphosphate

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 Flame Retardant Ammonium Polyphosphate 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

Flame Retardant Ammonium Polyphosphate 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



APP I

,		
A	APP II	
(Others	
Market segment by Application		
ŀ	Halogen-free Flame Retardant	
ŀ	Halogenated Flame Retardants	
Major players covered		
(Clariant	
F	Perimeter Solutions	
1	Nutrien	
	JLS Chemical	
E	Budenheim	
F	Plant Food Company	
S	Sanwa Flame Retardant Technology	
	Jingdong Chemical	
ŀ	Kingssun Group	
l	Lanyang Chemical	
- 2	Zhejiang Longyou GD Chemical	
Š	Shian Chem	



Chuanhong Phosphorus Chemical

Changfeng Chemical

Zhejiang Xusen

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

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

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

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

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



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Flame Retardant Ammonium Polyphosphate
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Flame Retardant Ammonium Polyphosphate Consumption

Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 APP I
- 1.3.3 APP II
- 1.3.4 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Flame Retardant Ammonium Polyphosphate Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Halogen-free Flame Retardant
 - 1.4.3 Halogenated Flame Retardants
- 1.5 Global Flame Retardant Ammonium Polyphosphate Market Size & Forecast
- 1.5.1 Global Flame Retardant Ammonium Polyphosphate Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Flame Retardant Ammonium Polyphosphate Sales Quantity (2018-2029)
- 1.5.3 Global Flame Retardant Ammonium Polyphosphate Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Clariant
 - 2.1.1 Clariant Details
 - 2.1.2 Clariant Major Business
 - 2.1.3 Clariant Flame Retardant Ammonium Polyphosphate Product and Services
- 2.1.4 Clariant Flame Retardant Ammonium Polyphosphate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.1.5 Clariant Recent Developments/Updates
- 2.2 Perimeter Solutions
 - 2.2.1 Perimeter Solutions Details
 - 2.2.2 Perimeter Solutions Major Business
- 2.2.3 Perimeter Solutions Flame Retardant Ammonium Polyphosphate Product and Services
- 2.2.4 Perimeter Solutions Flame Retardant Ammonium Polyphosphate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



- 2.2.5 Perimeter Solutions Recent Developments/Updates
- 2.3 Nutrien
 - 2.3.1 Nutrien Details
 - 2.3.2 Nutrien Major Business
 - 2.3.3 Nutrien Flame Retardant Ammonium Polyphosphate Product and Services
 - 2.3.4 Nutrien Flame Retardant Ammonium Polyphosphate Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Nutrien Recent Developments/Updates
- 2.4 JLS Chemical
 - 2.4.1 JLS Chemical Details
 - 2.4.2 JLS Chemical Major Business
 - 2.4.3 JLS Chemical Flame Retardant Ammonium Polyphosphate Product and Services
 - 2.4.4 JLS Chemical Flame Retardant Ammonium Polyphosphate Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 JLS Chemical Recent Developments/Updates
- 2.5 Budenheim
 - 2.5.1 Budenheim Details
 - 2.5.2 Budenheim Major Business
 - 2.5.3 Budenheim Flame Retardant Ammonium Polyphosphate Product and Services
 - 2.5.4 Budenheim Flame Retardant Ammonium Polyphosphate Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 Budenheim Recent Developments/Updates
- 2.6 Plant Food Company
 - 2.6.1 Plant Food Company Details
 - 2.6.2 Plant Food Company Major Business
- 2.6.3 Plant Food Company Flame Retardant Ammonium Polyphosphate Product and Services
- 2.6.4 Plant Food Company Flame Retardant Ammonium Polyphosphate Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 Plant Food Company Recent Developments/Updates
- 2.7 Sanwa Flame Retardant Technology
- 2.7.1 Sanwa Flame Retardant Technology Details
- 2.7.2 Sanwa Flame Retardant Technology Major Business
- 2.7.3 Sanwa Flame Retardant Technology Flame Retardant Ammonium

Polyphosphate Product and Services

2.7.4 Sanwa Flame Retardant Technology Flame Retardant Ammonium

Polyphosphate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Sanwa Flame Retardant Technology Recent Developments/Updates



- 2.8 Jingdong Chemical
 - 2.8.1 Jingdong Chemical Details
 - 2.8.2 Jingdong Chemical Major Business
- 2.8.3 Jingdong Chemical Flame Retardant Ammonium Polyphosphate Product and Services
- 2.8.4 Jingdong Chemical Flame Retardant Ammonium Polyphosphate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.8.5 Jingdong Chemical Recent Developments/Updates
- 2.9 Kingssun Group
 - 2.9.1 Kingssun Group Details
 - 2.9.2 Kingssun Group Major Business
- 2.9.3 Kingssun Group Flame Retardant Ammonium Polyphosphate Product and Services
- 2.9.4 Kingssun Group Flame Retardant Ammonium Polyphosphate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Kingssun Group Recent Developments/Updates
- 2.10 Lanyang Chemical
 - 2.10.1 Lanyang Chemical Details
 - 2.10.2 Lanyang Chemical Major Business
- 2.10.3 Lanyang Chemical Flame Retardant Ammonium Polyphosphate Product and Services
- 2.10.4 Lanyang Chemical Flame Retardant Ammonium Polyphosphate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Lanyang Chemical Recent Developments/Updates
- 2.11 Zhejiang Longyou GD Chemical
 - 2.11.1 Zhejiang Longyou GD Chemical Details
 - 2.11.2 Zhejiang Longyou GD Chemical Major Business
- 2.11.3 Zhejiang Longyou GD Chemical Flame Retardant Ammonium Polyphosphate Product and Services
- 2.11.4 Zhejiang Longyou GD Chemical Flame Retardant Ammonium Polyphosphate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 Zhejiang Longyou GD Chemical Recent Developments/Updates
- 2.12 Shian Chem
 - 2.12.1 Shian Chem Details
 - 2.12.2 Shian Chem Major Business
 - 2.12.3 Shian Chem Flame Retardant Ammonium Polyphosphate Product and Services
 - 2.12.4 Shian Chem Flame Retardant Ammonium Polyphosphate Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 Shian Chem Recent Developments/Updates



- 2.13 Chuanhong Phosphorus Chemical
 - 2.13.1 Chuanhong Phosphorus Chemical Details
 - 2.13.2 Chuanhong Phosphorus Chemical Major Business
- 2.13.3 Chuanhong Phosphorus Chemical Flame Retardant Ammonium Polyphosphate Product and Services
- 2.13.4 Chuanhong Phosphorus Chemical Flame Retardant Ammonium Polyphosphate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.13.5 Chuanhong Phosphorus Chemical Recent Developments/Updates
- 2.14 Changfeng Chemical
 - 2.14.1 Changfeng Chemical Details
 - 2.14.2 Changfeng Chemical Major Business
- 2.14.3 Changfeng Chemical Flame Retardant Ammonium Polyphosphate Product and Services
- 2.14.4 Changfeng Chemical Flame Retardant Ammonium Polyphosphate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.14.5 Changfeng Chemical Recent Developments/Updates
- 2.15 Zhejiang Xusen
 - 2.15.1 Zhejiang Xusen Details
 - 2.15.2 Zhejiang Xusen Major Business
- 2.15.3 Zhejiang Xusen Flame Retardant Ammonium Polyphosphate Product and Services
- 2.15.4 Zhejiang Xusen Flame Retardant Ammonium Polyphosphate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.15.5 Zhejiang Xusen Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: FLAME RETARDANT AMMONIUM POLYPHOSPHATE BY MANUFACTURER

- 3.1 Global Flame Retardant Ammonium Polyphosphate Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Flame Retardant Ammonium Polyphosphate Revenue by Manufacturer (2018-2023)
- 3.3 Global Flame Retardant Ammonium Polyphosphate Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Flame Retardant Ammonium Polyphosphate by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Flame Retardant Ammonium Polyphosphate Manufacturer Market Share in 2022



- 3.4.2 Top 6 Flame Retardant Ammonium Polyphosphate Manufacturer Market Share in 2022
- 3.5 Flame Retardant Ammonium Polyphosphate Market: Overall Company Footprint Analysis
- 3.5.1 Flame Retardant Ammonium Polyphosphate Market: Region Footprint
- 3.5.2 Flame Retardant Ammonium Polyphosphate Market: Company Product Type Footprint
- 3.5.3 Flame Retardant Ammonium Polyphosphate Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Flame Retardant Ammonium Polyphosphate Market Size by Region
- 4.1.1 Global Flame Retardant Ammonium Polyphosphate Sales Quantity by Region (2018-2029)
- 4.1.2 Global Flame Retardant Ammonium Polyphosphate Consumption Value by Region (2018-2029)
- 4.1.3 Global Flame Retardant Ammonium Polyphosphate Average Price by Region (2018-2029)
- 4.2 North America Flame Retardant Ammonium Polyphosphate Consumption Value (2018-2029)
- 4.3 Europe Flame Retardant Ammonium Polyphosphate Consumption Value (2018-2029)
- 4.4 Asia-Pacific Flame Retardant Ammonium Polyphosphate Consumption Value (2018-2029)
- 4.5 South America Flame Retardant Ammonium Polyphosphate Consumption Value (2018-2029)
- 4.6 Middle East and Africa Flame Retardant Ammonium Polyphosphate Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2018-2029)
- 5.2 Global Flame Retardant Ammonium Polyphosphate Consumption Value by Type (2018-2029)
- 5.3 Global Flame Retardant Ammonium Polyphosphate Average Price by Type



(2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2018-2029)
- 6.2 Global Flame Retardant Ammonium Polyphosphate Consumption Value by Application (2018-2029)
- 6.3 Global Flame Retardant Ammonium Polyphosphate Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2018-2029)
- 7.2 North America Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2018-2029)
- 7.3 North America Flame Retardant Ammonium Polyphosphate Market Size by Country 7.3.1 North America Flame Retardant Ammonium Polyphosphate Sales Quantity by Country (2018-2029)
- 7.3.2 North America Flame Retardant Ammonium Polyphosphate Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2018-2029)
- 8.2 Europe Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2018-2029)
- 8.3 Europe Flame Retardant Ammonium Polyphosphate Market Size by Country
- 8.3.1 Europe Flame Retardant Ammonium Polyphosphate Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Flame Retardant Ammonium Polyphosphate Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)



- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Flame Retardant Ammonium Polyphosphate Market Size by Region
- 9.3.1 Asia-Pacific Flame Retardant Ammonium Polyphosphate Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Flame Retardant Ammonium Polyphosphate Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2018-2029)
- 10.2 South America Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2018-2029)
- 10.3 South America Flame Retardant Ammonium Polyphosphate Market Size by Country
- 10.3.1 South America Flame Retardant Ammonium Polyphosphate Sales Quantity by Country (2018-2029)
- 10.3.2 South America Flame Retardant Ammonium Polyphosphate Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA



- 11.1 Middle East & Africa Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Flame Retardant Ammonium Polyphosphate Market Size by Country
- 11.3.1 Middle East & Africa Flame Retardant Ammonium Polyphosphate Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Flame Retardant Ammonium Polyphosphate Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Flame Retardant Ammonium Polyphosphate Market Drivers
- 12.2 Flame Retardant Ammonium Polyphosphate Market Restraints
- 12.3 Flame Retardant Ammonium Polyphosphate Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Flame Retardant Ammonium Polyphosphate and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Flame Retardant Ammonium Polyphosphate
- 13.3 Flame Retardant Ammonium Polyphosphate Production Process
- 13.4 Flame Retardant Ammonium Polyphosphate Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL



- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Flame Retardant Ammonium Polyphosphate Typical Distributors
- 14.3 Flame Retardant Ammonium Polyphosphate Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global Flame Retardant Ammonium Polyphosphate Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Flame Retardant Ammonium Polyphosphate Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Clariant Basic Information, Manufacturing Base and Competitors
- Table 4. Clariant Major Business
- Table 5. Clariant Flame Retardant Ammonium Polyphosphate Product and Services
- Table 6. Clariant Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Clariant Recent Developments/Updates
- Table 8. Perimeter Solutions Basic Information, Manufacturing Base and Competitors
- Table 9. Perimeter Solutions Major Business
- Table 10. Perimeter Solutions Flame Retardant Ammonium Polyphosphate Product and Services
- Table 11. Perimeter Solutions Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Perimeter Solutions Recent Developments/Updates
- Table 13. Nutrien Basic Information, Manufacturing Base and Competitors
- Table 14. Nutrien Major Business
- Table 15. Nutrien Flame Retardant Ammonium Polyphosphate Product and Services
- Table 16. Nutrien Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Nutrien Recent Developments/Updates
- Table 18. JLS Chemical Basic Information, Manufacturing Base and Competitors
- Table 19. JLS Chemical Major Business
- Table 20. JLS Chemical Flame Retardant Ammonium Polyphosphate Product and Services
- Table 21. JLS Chemical Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. JLS Chemical Recent Developments/Updates
- Table 23. Budenheim Basic Information, Manufacturing Base and Competitors



- Table 24. Budenheim Major Business
- Table 25. Budenheim Flame Retardant Ammonium Polyphosphate Product and Services
- Table 26. Budenheim Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Budenheim Recent Developments/Updates
- Table 28. Plant Food Company Basic Information, Manufacturing Base and Competitors
- Table 29. Plant Food Company Major Business
- Table 30. Plant Food Company Flame Retardant Ammonium Polyphosphate Product and Services
- Table 31. Plant Food Company Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Plant Food Company Recent Developments/Updates
- Table 33. Sanwa Flame Retardant Technology Basic Information, Manufacturing Base and Competitors
- Table 34. Sanwa Flame Retardant Technology Major Business
- Table 35. Sanwa Flame Retardant Technology Flame Retardant Ammonium Polyphosphate Product and Services
- Table 36. Sanwa Flame Retardant Technology Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Sanwa Flame Retardant Technology Recent Developments/Updates
- Table 38. Jingdong Chemical Basic Information, Manufacturing Base and Competitors
- Table 39. Jingdong Chemical Major Business
- Table 40. Jingdong Chemical Flame Retardant Ammonium Polyphosphate Product and Services
- Table 41. Jingdong Chemical Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Jingdong Chemical Recent Developments/Updates
- Table 43. Kingssun Group Basic Information, Manufacturing Base and Competitors
- Table 44. Kingssun Group Major Business
- Table 45. Kingssun Group Flame Retardant Ammonium Polyphosphate Product and Services
- Table 46. Kingssun Group Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 47. Kingssun Group Recent Developments/Updates
- Table 48. Lanyang Chemical Basic Information, Manufacturing Base and Competitors
- Table 49. Lanyang Chemical Major Business
- Table 50. Lanyang Chemical Flame Retardant Ammonium Polyphosphate Product and Services
- Table 51. Lanyang Chemical Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Lanyang Chemical Recent Developments/Updates
- Table 53. Zhejiang Longyou GD Chemical Basic Information, Manufacturing Base and Competitors
- Table 54. Zhejiang Longyou GD Chemical Major Business
- Table 55. Zhejiang Longyou GD Chemical Flame Retardant Ammonium Polyphosphate Product and Services
- Table 56. Zhejiang Longyou GD Chemical Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Zhejiang Longyou GD Chemical Recent Developments/Updates
- Table 58. Shian Chem Basic Information, Manufacturing Base and Competitors
- Table 59. Shian Chem Major Business
- Table 60. Shian Chem Flame Retardant Ammonium Polyphosphate Product and Services
- Table 61. Shian Chem Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Shian Chem Recent Developments/Updates
- Table 63. Chuanhong Phosphorus Chemical Basic Information, Manufacturing Base and Competitors
- Table 64. Chuanhong Phosphorus Chemical Major Business
- Table 65. Chuanhong Phosphorus Chemical Flame Retardant Ammonium Polyphosphate Product and Services
- Table 66. Chuanhong Phosphorus Chemical Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Chuanhong Phosphorus Chemical Recent Developments/Updates
- Table 68. Changfeng Chemical Basic Information, Manufacturing Base and Competitors
- Table 69. Changfeng Chemical Major Business
- Table 70. Changfeng Chemical Flame Retardant Ammonium Polyphosphate Product and Services



- Table 71. Changfeng Chemical Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Changfeng Chemical Recent Developments/Updates
- Table 73. Zhejiang Xusen Basic Information, Manufacturing Base and Competitors
- Table 74. Zhejiang Xusen Major Business
- Table 75. Zhejiang Xusen Flame Retardant Ammonium Polyphosphate Product and Services
- Table 76. Zhejiang Xusen Flame Retardant Ammonium Polyphosphate Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Zhejiang Xusen Recent Developments/Updates
- Table 78. Global Flame Retardant Ammonium Polyphosphate Sales Quantity by Manufacturer (2018-2023) & (Tons)
- Table 79. Global Flame Retardant Ammonium Polyphosphate Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 80. Global Flame Retardant Ammonium Polyphosphate Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 81. Market Position of Manufacturers in Flame Retardant Ammonium
- Polyphosphate, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 82. Head Office and Flame Retardant Ammonium Polyphosphate Production Site of Key Manufacturer
- Table 83. Flame Retardant Ammonium Polyphosphate Market: Company Product Type Footprint
- Table 84. Flame Retardant Ammonium Polyphosphate Market: Company Product Application Footprint
- Table 85. Flame Retardant Ammonium Polyphosphate New Market Entrants and Barriers to Market Entry
- Table 86. Flame Retardant Ammonium Polyphosphate Mergers, Acquisition, Agreements, and Collaborations
- Table 87. Global Flame Retardant Ammonium Polyphosphate Sales Quantity by Region (2018-2023) & (Tons)
- Table 88. Global Flame Retardant Ammonium Polyphosphate Sales Quantity by Region (2024-2029) & (Tons)
- Table 89. Global Flame Retardant Ammonium Polyphosphate Consumption Value by Region (2018-2023) & (USD Million)
- Table 90. Global Flame Retardant Ammonium Polyphosphate Consumption Value by Region (2024-2029) & (USD Million)
- Table 91. Global Flame Retardant Ammonium Polyphosphate Average Price by Region



(2018-2023) & (US\$/Ton)

Table 92. Global Flame Retardant Ammonium Polyphosphate Average Price by Region (2024-2029) & (US\$/Ton)

Table 93. Global Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2018-2023) & (Tons)

Table 94. Global Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2024-2029) & (Tons)

Table 95. Global Flame Retardant Ammonium Polyphosphate Consumption Value by Type (2018-2023) & (USD Million)

Table 96. Global Flame Retardant Ammonium Polyphosphate Consumption Value by Type (2024-2029) & (USD Million)

Table 97. Global Flame Retardant Ammonium Polyphosphate Average Price by Type (2018-2023) & (US\$/Ton)

Table 98. Global Flame Retardant Ammonium Polyphosphate Average Price by Type (2024-2029) & (US\$/Ton)

Table 99. Global Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2018-2023) & (Tons)

Table 100. Global Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2024-2029) & (Tons)

Table 101. Global Flame Retardant Ammonium Polyphosphate Consumption Value by Application (2018-2023) & (USD Million)

Table 102. Global Flame Retardant Ammonium Polyphosphate Consumption Value by Application (2024-2029) & (USD Million)

Table 103. Global Flame Retardant Ammonium Polyphosphate Average Price by Application (2018-2023) & (US\$/Ton)

Table 104. Global Flame Retardant Ammonium Polyphosphate Average Price by Application (2024-2029) & (US\$/Ton)

Table 105. North America Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2018-2023) & (Tons)

Table 106. North America Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2024-2029) & (Tons)

Table 107. North America Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2018-2023) & (Tons)

Table 108. North America Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2024-2029) & (Tons)

Table 109. North America Flame Retardant Ammonium Polyphosphate Sales Quantity by Country (2018-2023) & (Tons)

Table 110. North America Flame Retardant Ammonium Polyphosphate Sales Quantity by Country (2024-2029) & (Tons)



- Table 111. North America Flame Retardant Ammonium Polyphosphate Consumption Value by Country (2018-2023) & (USD Million)
- Table 112. North America Flame Retardant Ammonium Polyphosphate Consumption Value by Country (2024-2029) & (USD Million)
- Table 113. Europe Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2018-2023) & (Tons)
- Table 114. Europe Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2024-2029) & (Tons)
- Table 115. Europe Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2018-2023) & (Tons)
- Table 116. Europe Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2024-2029) & (Tons)
- Table 117. Europe Flame Retardant Ammonium Polyphosphate Sales Quantity by Country (2018-2023) & (Tons)
- Table 118. Europe Flame Retardant Ammonium Polyphosphate Sales Quantity by Country (2024-2029) & (Tons)
- Table 119. Europe Flame Retardant Ammonium Polyphosphate Consumption Value by Country (2018-2023) & (USD Million)
- Table 120. Europe Flame Retardant Ammonium Polyphosphate Consumption Value by Country (2024-2029) & (USD Million)
- Table 121. Asia-Pacific Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2018-2023) & (Tons)
- Table 122. Asia-Pacific Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2024-2029) & (Tons)
- Table 123. Asia-Pacific Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2018-2023) & (Tons)
- Table 124. Asia-Pacific Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2024-2029) & (Tons)
- Table 125. Asia-Pacific Flame Retardant Ammonium Polyphosphate Sales Quantity by Region (2018-2023) & (Tons)
- Table 126. Asia-Pacific Flame Retardant Ammonium Polyphosphate Sales Quantity by Region (2024-2029) & (Tons)
- Table 127. Asia-Pacific Flame Retardant Ammonium Polyphosphate Consumption Value by Region (2018-2023) & (USD Million)
- Table 128. Asia-Pacific Flame Retardant Ammonium Polyphosphate Consumption Value by Region (2024-2029) & (USD Million)
- Table 129. South America Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2018-2023) & (Tons)
- Table 130. South America Flame Retardant Ammonium Polyphosphate Sales Quantity



by Type (2024-2029) & (Tons)

Table 131. South America Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2018-2023) & (Tons)

Table 132. South America Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2024-2029) & (Tons)

Table 133. South America Flame Retardant Ammonium Polyphosphate Sales Quantity by Country (2018-2023) & (Tons)

Table 134. South America Flame Retardant Ammonium Polyphosphate Sales Quantity by Country (2024-2029) & (Tons)

Table 135. South America Flame Retardant Ammonium Polyphosphate Consumption Value by Country (2018-2023) & (USD Million)

Table 136. South America Flame Retardant Ammonium Polyphosphate Consumption Value by Country (2024-2029) & (USD Million)

Table 137. Middle East & Africa Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2018-2023) & (Tons)

Table 138. Middle East & Africa Flame Retardant Ammonium Polyphosphate Sales Quantity by Type (2024-2029) & (Tons)

Table 139. Middle East & Africa Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2018-2023) & (Tons)

Table 140. Middle East & Africa Flame Retardant Ammonium Polyphosphate Sales Quantity by Application (2024-2029) & (Tons)

Table 141. Middle East & Africa Flame Retardant Ammonium Polyphosphate Sales Quantity by Region (2018-2023) & (Tons)

Table 142. Middle East & Africa Flame Retardant Ammonium Polyphosphate Sales Quantity by Region (2024-2029) & (Tons)

Table 143. Middle East & Africa Flame Retardant Ammonium Polyphosphate Consumption Value by Region (2018-2023) & (USD Million)

Table 144. Middle East & Africa Flame Retardant Ammonium Polyphosphate Consumption Value by Region (2024-2029) & (USD Million)

Table 145. Flame Retardant Ammonium Polyphosphate Raw Material

Table 146. Key Manufacturers of Flame Retardant Ammonium Polyphosphate Raw Materials

Table 147. Flame Retardant Ammonium Polyphosphate Typical Distributors

Table 148. Flame Retardant Ammonium Polyphosphate Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Flame Retardant Ammonium Polyphosphate Picture

Figure 2. Global Flame Retardant Ammonium Polyphosphate Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Flame Retardant Ammonium Polyphosphate Consumption Value Market Share by Type in 2022

Figure 4. APP I Examples

Figure 5. APP II Examples

Figure 6. Others Examples

Figure 7. Global Flame Retardant Ammonium Polyphosphate Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Flame Retardant Ammonium Polyphosphate Consumption Value Market Share by Application in 2022

Figure 9. Halogen-free Flame Retardant Examples

Figure 10. Halogenated Flame Retardants Examples

Figure 11. Global Flame Retardant Ammonium Polyphosphate Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Flame Retardant Ammonium Polyphosphate Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Flame Retardant Ammonium Polyphosphate Sales Quantity (2018-2029) & (Tons)

Figure 14. Global Flame Retardant Ammonium Polyphosphate Average Price (2018-2029) & (US\$/Ton)

Figure 15. Global Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Flame Retardant Ammonium Polyphosphate Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Flame Retardant Ammonium Polyphosphate by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Flame Retardant Ammonium Polyphosphate Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Flame Retardant Ammonium Polyphosphate Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Flame Retardant Ammonium Polyphosphate Consumption Value



Market Share by Region (2018-2029)

Figure 22. North America Flame Retardant Ammonium Polyphosphate Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe Flame Retardant Ammonium Polyphosphate Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Flame Retardant Ammonium Polyphosphate Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Flame Retardant Ammonium Polyphosphate Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Flame Retardant Ammonium Polyphosphate Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Flame Retardant Ammonium Polyphosphate Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Flame Retardant Ammonium Polyphosphate Average Price by Type (2018-2029) & (US\$/Ton)

Figure 30. Global Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Flame Retardant Ammonium Polyphosphate Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Flame Retardant Ammonium Polyphosphate Average Price by Application (2018-2029) & (US\$/Ton)

Figure 33. North America Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Flame Retardant Ammonium Polyphosphate Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Type (2018-2029)



Figure 41. Europe Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Flame Retardant Ammonium Polyphosphate Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Flame Retardant Ammonium Polyphosphate Consumption Value Market Share by Region (2018-2029)

Figure 53. China Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Flame Retardant Ammonium Polyphosphate Sales Quantity



Market Share by Application (2018-2029)

Figure 61. South America Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America Flame Retardant Ammonium Polyphosphate Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Flame Retardant Ammonium Polyphosphate Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Flame Retardant Ammonium Polyphosphate Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Flame Retardant Ammonium Polyphosphate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Flame Retardant Ammonium Polyphosphate Market Drivers

Figure 74. Flame Retardant Ammonium Polyphosphate Market Restraints

Figure 75. Flame Retardant Ammonium Polyphosphate Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Flame Retardant Ammonium Polyphosphate in 2022

Figure 78. Manufacturing Process Analysis of Flame Retardant Ammonium Polyphosphate

Figure 79. Flame Retardant Ammonium Polyphosphate Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



I would like to order

Product name: Global Flame Retardant Ammonium Polyphosphate Market 2023 by Manufacturers,

Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G183F9DDEB15EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G183F9DDEB15EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

