

Global Polyurethane Phosphate Flame Retardant Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GECC07A2144CEN.html

Date: May 2024 Pages: 117 Price: US\$ 3,480.00 (Single User License) ID: GECC07A2144CEN

Abstracts

Polyurethane phosphorus flame retardant is a type of flame retardant for polyurethane materials, and its main component is phosphorus compounds. Phosphorus compounds are commonly used flame retardants because they release phosphorus gas when the material is heated, reacting with free radicals in the flame, thereby inhibiting the spread of the flame and reducing the material's burning performance.

According to our (Global Info Research) latest study, the global Polyurethane Phosphate Flame Retardant market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Polyurethane Phosphate 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 2024, are provided.

Key Features:

Global Polyurethane Phosphate Flame Retardant market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030



Global Polyurethane Phosphate Flame Retardant market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global Polyurethane Phosphate Flame Retardant market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global Polyurethane Phosphate Flame Retardant market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2019-2024

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 Polyurethane Phosphate 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 Polyurethane Phosphate Flame Retardant market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Shandong Tianyi Chemical, AccuStandard, Chang Chun Group, Jacques Technology, Wansheng shares, ICL, Chenhua Co., Ltd., LANXESS, Albemarle, Clariant, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Polyurethane Phosphate Flame Retardant market is split by Type and by Application. For the period 2019-2030, 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

Reactive Flame Retardant

Additive Flame Retardant

Market segment by Application

Building Materials

Home

Electronics

Textiles

Others

Major players covered

Shandong Tianyi Chemical

AccuStandard

Chang Chun Group

Jacques Technology

Wansheng shares

ICL

Chenhua Co., Ltd.

LANXESS

Albemarle

Global Polyurethane Phosphate Flame Retardant Market 2024 by Manufacturers, Regions, Type and Application, For...



Clariant

Japan Daihachi Chemistry

Teijin

Japanese concentrate

Starr

Thor

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 Polyurethane Phosphate Flame Retardant product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polyurethane Phosphate Flame Retardant, with price, sales quantity, revenue, and global market share of Polyurethane Phosphate Flame Retardant from 2019 to 2024.

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



Chapter 4, the Polyurethane Phosphate Flame Retardant breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

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 2019 to 2024.and Polyurethane Phosphate Flame Retardant market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Polyurethane Phosphate Flame Retardant.

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



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Polyurethane Phosphate Flame Retardant Consumption Value by Type: 2019 Versus 2023 Versus 2030

- 1.3.2 Reactive Flame Retardant
- 1.3.3 Additive Flame Retardant
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Polyurethane Phosphate Flame Retardant Consumption Value by Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Building Materials
- 1.4.3 Home
- 1.4.4 Electronics
- 1.4.5 Textiles
- 1.4.6 Others

1.5 Global Polyurethane Phosphate Flame Retardant Market Size & Forecast

1.5.1 Global Polyurethane Phosphate Flame Retardant Consumption Value (2019 & 2023 & 2030)

- 1.5.2 Global Polyurethane Phosphate Flame Retardant Sales Quantity (2019-2030)
- 1.5.3 Global Polyurethane Phosphate Flame Retardant Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Shandong Tianyi Chemical
- 2.1.1 Shandong Tianyi Chemical Details
- 2.1.2 Shandong Tianyi Chemical Major Business

2.1.3 Shandong Tianyi Chemical Polyurethane Phosphate Flame Retardant Product and Services

2.1.4 Shandong Tianyi Chemical Polyurethane Phosphate Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Shandong Tianyi Chemical Recent Developments/Updates

2.2 AccuStandard

- 2.2.1 AccuStandard Details
- 2.2.2 AccuStandard Major Business
- 2.2.3 AccuStandard Polyurethane Phosphate Flame Retardant Product and Services.



2.2.4 AccuStandard Polyurethane Phosphate Flame Retardant Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 AccuStandard Recent Developments/Updates

2.3 Chang Chun Group

2.3.1 Chang Chun Group Details

2.3.2 Chang Chun Group Major Business

2.3.3 Chang Chun Group Polyurethane Phosphate Flame Retardant Product and Services

2.3.4 Chang Chun Group Polyurethane Phosphate Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Chang Chun Group Recent Developments/Updates

2.4 Jacques Technology

2.4.1 Jacques Technology Details

2.4.2 Jacques Technology Major Business

2.4.3 Jacques Technology Polyurethane Phosphate Flame Retardant Product and Services

2.4.4 Jacques Technology Polyurethane Phosphate Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Jacques Technology Recent Developments/Updates

2.5 Wansheng shares

2.5.1 Wansheng shares Details

2.5.2 Wansheng shares Major Business

2.5.3 Wansheng shares Polyurethane Phosphate Flame Retardant Product and Services

2.5.4 Wansheng shares Polyurethane Phosphate Flame Retardant Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Wansheng shares Recent Developments/Updates

2.6 ICL

2.6.1 ICL Details

2.6.2 ICL Major Business

2.6.3 ICL Polyurethane Phosphate Flame Retardant Product and Services

2.6.4 ICL Polyurethane Phosphate Flame Retardant Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 ICL Recent Developments/Updates

2.7 Chenhua Co., Ltd.

2.7.1 Chenhua Co., Ltd. Details

2.7.2 Chenhua Co., Ltd. Major Business

2.7.3 Chenhua Co., Ltd. Polyurethane Phosphate Flame Retardant Product and

Services



2.7.4 Chenhua Co., Ltd. Polyurethane Phosphate Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Chenhua Co., Ltd. Recent Developments/Updates

2.8 LANXESS

2.8.1 LANXESS Details

2.8.2 LANXESS Major Business

2.8.3 LANXESS Polyurethane Phosphate Flame Retardant Product and Services

2.8.4 LANXESS Polyurethane Phosphate Flame Retardant Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 LANXESS Recent Developments/Updates

2.9 Albemarle

2.9.1 Albemarle Details

2.9.2 Albemarle Major Business

2.9.3 Albemarle Polyurethane Phosphate Flame Retardant Product and Services

2.9.4 Albemarle Polyurethane Phosphate Flame Retardant Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Albemarle Recent Developments/Updates

2.10 Clariant

2.10.1 Clariant Details

- 2.10.2 Clariant Major Business
- 2.10.3 Clariant Polyurethane Phosphate Flame Retardant Product and Services
- 2.10.4 Clariant Polyurethane Phosphate Flame Retardant Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Clariant Recent Developments/Updates

2.11 Japan Daihachi Chemistry

2.11.1 Japan Daihachi Chemistry Details

2.11.2 Japan Daihachi Chemistry Major Business

2.11.3 Japan Daihachi Chemistry Polyurethane Phosphate Flame Retardant Product and Services

2.11.4 Japan Daihachi Chemistry Polyurethane Phosphate Flame Retardant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Japan Daihachi Chemistry Recent Developments/Updates

2.12 Teijin

2.12.1 Teijin Details

2.12.2 Teijin Major Business

2.12.3 Teijin Polyurethane Phosphate Flame Retardant Product and Services

2.12.4 Teijin Polyurethane Phosphate Flame Retardant Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 Teijin Recent Developments/Updates



- 2.13 Japanese concentrate
 - 2.13.1 Japanese concentrate Details
 - 2.13.2 Japanese concentrate Major Business

2.13.3 Japanese concentrate Polyurethane Phosphate Flame Retardant Product and Services

2.13.4 Japanese concentrate Polyurethane Phosphate Flame Retardant Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Japanese concentrate Recent Developments/Updates

2.14 Starr

2.14.1 Starr Details

2.14.2 Starr Major Business

2.14.3 Starr Polyurethane Phosphate Flame Retardant Product and Services

2.14.4 Starr Polyurethane Phosphate Flame Retardant Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 Starr Recent Developments/Updates

2.15 Thor

2.15.1 Thor Details

2.15.2 Thor Major Business

2.15.3 Thor Polyurethane Phosphate Flame Retardant Product and Services

2.15.4 Thor Polyurethane Phosphate Flame Retardant Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.15.5 Thor Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: POLYURETHANE PHOSPHATE FLAME RETARDANT BY MANUFACTURER

3.1 Global Polyurethane Phosphate Flame Retardant Sales Quantity by Manufacturer (2019-2024)

3.2 Global Polyurethane Phosphate Flame Retardant Revenue by Manufacturer (2019-2024)

3.3 Global Polyurethane Phosphate Flame Retardant Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Polyurethane Phosphate Flame Retardant by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Polyurethane Phosphate Flame Retardant Manufacturer Market Share in 2023

3.4.3 Top 6 Polyurethane Phosphate Flame Retardant Manufacturer Market Share in 2023



3.5 Polyurethane Phosphate Flame Retardant Market: Overall Company Footprint Analysis

3.5.1 Polyurethane Phosphate Flame Retardant Market: Region Footprint

3.5.2 Polyurethane Phosphate Flame Retardant Market: Company Product Type Footprint

3.5.3 Polyurethane Phosphate Flame Retardant 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 Polyurethane Phosphate Flame Retardant Market Size by Region

4.1.1 Global Polyurethane Phosphate Flame Retardant Sales Quantity by Region (2019-2030)

4.1.2 Global Polyurethane Phosphate Flame Retardant Consumption Value by Region (2019-2030)

4.1.3 Global Polyurethane Phosphate Flame Retardant Average Price by Region (2019-2030)

4.2 North America Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030)

4.3 Europe Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030)

4.4 Asia-Pacific Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030)

4.5 South America Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030)

4.6 Middle East & Africa Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2019-2030)

5.2 Global Polyurethane Phosphate Flame Retardant Consumption Value by Type (2019-2030)

5.3 Global Polyurethane Phosphate Flame Retardant Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION



6.1 Global Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2019-2030)

6.2 Global Polyurethane Phosphate Flame Retardant Consumption Value by Application (2019-2030)

6.3 Global Polyurethane Phosphate Flame Retardant Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2019-2030)

7.2 North America Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2019-2030)

7.3 North America Polyurethane Phosphate Flame Retardant Market Size by Country7.3.1 North America Polyurethane Phosphate Flame Retardant Sales Quantity byCountry (2019-2030)

7.3.2 North America Polyurethane Phosphate Flame Retardant Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2019-2030)

8.2 Europe Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2019-2030)

8.3 Europe Polyurethane Phosphate Flame Retardant Market Size by Country

8.3.1 Europe Polyurethane Phosphate Flame Retardant Sales Quantity by Country (2019-2030)

8.3.2 Europe Polyurethane Phosphate Flame Retardant Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)



9 ASIA-PACIFIC

9.1 Asia-Pacific Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Polyurethane Phosphate Flame Retardant Market Size by Region9.3.1 Asia-Pacific Polyurethane Phosphate Flame Retardant Sales Quantity by Region(2019-2030)

9.3.2 Asia-Pacific Polyurethane Phosphate Flame Retardant Consumption Value by Region (2019-2030)

- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 South Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2019-2030)

10.2 South America Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2019-2030)

10.3 South America Polyurethane Phosphate Flame Retardant Market Size by Country

10.3.1 South America Polyurethane Phosphate Flame Retardant Sales Quantity by Country (2019-2030)

10.3.2 South America Polyurethane Phosphate Flame Retardant Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2019-2030)



11.3 Middle East & Africa Polyurethane Phosphate Flame Retardant Market Size by Country

11.3.1 Middle East & Africa Polyurethane Phosphate Flame Retardant Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Polyurethane Phosphate Flame Retardant Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Polyurethane Phosphate Flame Retardant Market Drivers
- 12.2 Polyurethane Phosphate Flame Retardant Market Restraints
- 12.3 Polyurethane Phosphate Flame Retardant 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

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Polyurethane Phosphate Flame Retardant and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Polyurethane Phosphate Flame Retardant
- 13.3 Polyurethane Phosphate Flame Retardant Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Polyurethane Phosphate Flame Retardant Typical Distributors
- 14.3 Polyurethane Phosphate Flame Retardant 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 Polyurethane Phosphate Flame Retardant Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Polyurethane Phosphate Flame Retardant Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Shandong Tianyi Chemical Basic Information, Manufacturing Base and Competitors

Table 4. Shandong Tianyi Chemical Major Business

Table 5. Shandong Tianyi Chemical Polyurethane Phosphate Flame Retardant Product and Services

Table 6. Shandong Tianyi Chemical Polyurethane Phosphate Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Shandong Tianyi Chemical Recent Developments/Updates

Table 8. AccuStandard Basic Information, Manufacturing Base and Competitors

Table 9. AccuStandard Major Business

Table 10. AccuStandard Polyurethane Phosphate Flame Retardant Product and Services

Table 11. AccuStandard Polyurethane Phosphate Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. AccuStandard Recent Developments/Updates

Table 13. Chang Chun Group Basic Information, Manufacturing Base and Competitors

Table 14. Chang Chun Group Major Business

Table 15. Chang Chun Group Polyurethane Phosphate Flame Retardant Product and Services

Table 16. Chang Chun Group Polyurethane Phosphate Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Chang Chun Group Recent Developments/Updates

 Table 18. Jacques Technology Basic Information, Manufacturing Base and Competitors

Table 19. Jacques Technology Major Business

Table 20. Jacques Technology Polyurethane Phosphate Flame Retardant Product and Services

Table 21. Jacques Technology Polyurethane Phosphate Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and



Market Share (2019-2024)

Table 22. Jacques Technology Recent Developments/Updates

Table 23. Wansheng shares Basic Information, Manufacturing Base and Competitors

Table 24. Wansheng shares Major Business

Table 25. Wansheng shares Polyurethane Phosphate Flame Retardant Product and Services

Table 26. Wansheng shares Polyurethane Phosphate Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Wansheng shares Recent Developments/Updates

Table 28. ICL Basic Information, Manufacturing Base and Competitors

Table 29. ICL Major Business

 Table 30. ICL Polyurethane Phosphate Flame Retardant Product and Services

Table 31. ICL Polyurethane Phosphate Flame Retardant Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. ICL Recent Developments/Updates

Table 33. Chenhua Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 34. Chenhua Co., Ltd. Major Business

Table 35. Chenhua Co., Ltd. Polyurethane Phosphate Flame Retardant Product and Services

Table 36. Chenhua Co., Ltd. Polyurethane Phosphate Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Chenhua Co., Ltd. Recent Developments/Updates

Table 38. LANXESS Basic Information, Manufacturing Base and Competitors

Table 39. LANXESS Major Business

Table 40. LANXESS Polyurethane Phosphate Flame Retardant Product and Services Table 41. LANXESS Polyurethane Phosphate Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. LANXESS Recent Developments/Updates

Table 43. Albemarle Basic Information, Manufacturing Base and Competitors

Table 44. Albemarle Major Business

Table 45. Albemarle Polyurethane Phosphate Flame Retardant Product and Services Table 46. Albemarle Polyurethane Phosphate Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

 Table 47. Albemarle Recent Developments/Updates



 Table 48. Clariant Basic Information, Manufacturing Base and Competitors

Table 49. Clariant Major Business

Table 50. Clariant Polyurethane Phosphate Flame Retardant Product and Services

Table 51. Clariant Polyurethane Phosphate Flame Retardant Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Clariant Recent Developments/Updates

Table 53. Japan Daihachi Chemistry Basic Information, Manufacturing Base and Competitors

Table 54. Japan Daihachi Chemistry Major Business

Table 55. Japan Daihachi Chemistry Polyurethane Phosphate Flame Retardant Product and Services

Table 56. Japan Daihachi Chemistry Polyurethane Phosphate Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Japan Daihachi Chemistry Recent Developments/Updates

Table 58. Teijin Basic Information, Manufacturing Base and Competitors

Table 59. Teijin Major Business

Table 60. Teijin Polyurethane Phosphate Flame Retardant Product and Services

Table 61. Teijin Polyurethane Phosphate Flame Retardant Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Teijin Recent Developments/Updates

Table 63. Japanese concentrate Basic Information, Manufacturing Base and Competitors

Table 64. Japanese concentrate Major Business

Table 65. Japanese concentrate Polyurethane Phosphate Flame Retardant Product and Services

Table 66. Japanese concentrate Polyurethane Phosphate Flame Retardant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Japanese concentrate Recent Developments/Updates

Table 68. Starr Basic Information, Manufacturing Base and Competitors

Table 69. Starr Major Business

 Table 70. Starr Polyurethane Phosphate Flame Retardant Product and Services

Table 71. Starr Polyurethane Phosphate Flame Retardant Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. Starr Recent Developments/Updates



 Table 73. Thor Basic Information, Manufacturing Base and Competitors

Table 74. Thor Major Business

Table 75. Thor Polyurethane Phosphate Flame Retardant Product and Services

Table 76. Thor Polyurethane Phosphate Flame Retardant Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Thor Recent Developments/Updates

Table 78. Global Polyurethane Phosphate Flame Retardant Sales Quantity by Manufacturer (2019-2024) & (Tons)

Table 79. Global Polyurethane Phosphate Flame Retardant Revenue by Manufacturer (2019-2024) & (USD Million)

Table 80. Global Polyurethane Phosphate Flame Retardant Average Price by Manufacturer (2019-2024) & (US\$/Ton)

Table 81. Market Position of Manufacturers in Polyurethane Phosphate Flame Retardant, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 82. Head Office and Polyurethane Phosphate Flame Retardant Production Site of Key Manufacturer

Table 83. Polyurethane Phosphate Flame Retardant Market: Company Product TypeFootprint

Table 84. Polyurethane Phosphate Flame Retardant Market: Company ProductApplication Footprint

Table 85. Polyurethane Phosphate Flame Retardant New Market Entrants and Barriers to Market Entry

Table 86. Polyurethane Phosphate Flame Retardant Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Polyurethane Phosphate Flame Retardant Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR

Table 88. Global Polyurethane Phosphate Flame Retardant Sales Quantity by Region (2019-2024) & (Tons)

Table 89. Global Polyurethane Phosphate Flame Retardant Sales Quantity by Region (2025-2030) & (Tons)

Table 90. Global Polyurethane Phosphate Flame Retardant Consumption Value by Region (2019-2024) & (USD Million)

Table 91. Global Polyurethane Phosphate Flame Retardant Consumption Value by Region (2025-2030) & (USD Million)

Table 92. Global Polyurethane Phosphate Flame Retardant Average Price by Region (2019-2024) & (US\$/Ton)

Table 93. Global Polyurethane Phosphate Flame Retardant Average Price by Region (2025-2030) & (US\$/Ton)



Table 94. Global Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2019-2024) & (Tons)

Table 95. Global Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2025-2030) & (Tons)

Table 96. Global Polyurethane Phosphate Flame Retardant Consumption Value by Type (2019-2024) & (USD Million)

Table 97. Global Polyurethane Phosphate Flame Retardant Consumption Value by Type (2025-2030) & (USD Million)

Table 98. Global Polyurethane Phosphate Flame Retardant Average Price by Type (2019-2024) & (US\$/Ton)

Table 99. Global Polyurethane Phosphate Flame Retardant Average Price by Type (2025-2030) & (US\$/Ton)

Table 100. Global Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2019-2024) & (Tons)

Table 101. Global Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2025-2030) & (Tons)

Table 102. Global Polyurethane Phosphate Flame Retardant Consumption Value by Application (2019-2024) & (USD Million)

Table 103. Global Polyurethane Phosphate Flame Retardant Consumption Value by Application (2025-2030) & (USD Million)

Table 104. Global Polyurethane Phosphate Flame Retardant Average Price by Application (2019-2024) & (US\$/Ton)

Table 105. Global Polyurethane Phosphate Flame Retardant Average Price by Application (2025-2030) & (US\$/Ton)

Table 106. North America Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2019-2024) & (Tons)

Table 107. North America Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2025-2030) & (Tons)

Table 108. North America Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2019-2024) & (Tons)

Table 109. North America Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2025-2030) & (Tons)

Table 110. North America Polyurethane Phosphate Flame Retardant Sales Quantity by Country (2019-2024) & (Tons)

Table 111. North America Polyurethane Phosphate Flame Retardant Sales Quantity by Country (2025-2030) & (Tons)

Table 112. North America Polyurethane Phosphate Flame Retardant Consumption Value by Country (2019-2024) & (USD Million)

Table 113. North America Polyurethane Phosphate Flame Retardant Consumption



Value by Country (2025-2030) & (USD Million)

Table 114. Europe Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2019-2024) & (Tons)

Table 115. Europe Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2025-2030) & (Tons)

Table 116. Europe Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2019-2024) & (Tons)

Table 117. Europe Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2025-2030) & (Tons)

Table 118. Europe Polyurethane Phosphate Flame Retardant Sales Quantity by Country (2019-2024) & (Tons)

Table 119. Europe Polyurethane Phosphate Flame Retardant Sales Quantity by Country (2025-2030) & (Tons)

Table 120. Europe Polyurethane Phosphate Flame Retardant Consumption Value by Country (2019-2024) & (USD Million)

Table 121. Europe Polyurethane Phosphate Flame Retardant Consumption Value by Country (2025-2030) & (USD Million)

Table 122. Asia-Pacific Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2019-2024) & (Tons)

Table 123. Asia-Pacific Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2025-2030) & (Tons)

Table 124. Asia-Pacific Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2019-2024) & (Tons)

Table 125. Asia-Pacific Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2025-2030) & (Tons)

Table 126. Asia-Pacific Polyurethane Phosphate Flame Retardant Sales Quantity by Region (2019-2024) & (Tons)

Table 127. Asia-Pacific Polyurethane Phosphate Flame Retardant Sales Quantity by Region (2025-2030) & (Tons)

Table 128. Asia-Pacific Polyurethane Phosphate Flame Retardant Consumption Value by Region (2019-2024) & (USD Million)

Table 129. Asia-Pacific Polyurethane Phosphate Flame Retardant Consumption Value by Region (2025-2030) & (USD Million)

Table 130. South America Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2019-2024) & (Tons)

Table 131. South America Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2025-2030) & (Tons)

Table 132. South America Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2019-2024) & (Tons)



Table 133. South America Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2025-2030) & (Tons)

Table 134. South America Polyurethane Phosphate Flame Retardant Sales Quantity by Country (2019-2024) & (Tons)

Table 135. South America Polyurethane Phosphate Flame Retardant Sales Quantity by Country (2025-2030) & (Tons)

Table 136. South America Polyurethane Phosphate Flame Retardant Consumption Value by Country (2019-2024) & (USD Million)

Table 137. South America Polyurethane Phosphate Flame Retardant Consumption Value by Country (2025-2030) & (USD Million)

Table 138. Middle East & Africa Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2019-2024) & (Tons)

Table 139. Middle East & Africa Polyurethane Phosphate Flame Retardant Sales Quantity by Type (2025-2030) & (Tons)

Table 140. Middle East & Africa Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2019-2024) & (Tons)

Table 141. Middle East & Africa Polyurethane Phosphate Flame Retardant Sales Quantity by Application (2025-2030) & (Tons)

Table 142. Middle East & Africa Polyurethane Phosphate Flame Retardant Sales Quantity by Country (2019-2024) & (Tons)

Table 143. Middle East & Africa Polyurethane Phosphate Flame Retardant Sales Quantity by Country (2025-2030) & (Tons)

Table 144. Middle East & Africa Polyurethane Phosphate Flame Retardant Consumption Value by Country (2019-2024) & (USD Million)

Table 145. Middle East & Africa Polyurethane Phosphate Flame Retardant

Consumption Value by Country (2025-2030) & (USD Million)

 Table 146. Polyurethane Phosphate Flame Retardant Raw Material

Table 147. Key Manufacturers of Polyurethane Phosphate Flame Retardant Raw Materials

Table 148. Polyurethane Phosphate Flame Retardant Typical Distributors

Table 149. Polyurethane Phosphate Flame Retardant Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Polyurethane Phosphate Flame Retardant Picture

Figure 2. Global Polyurethane Phosphate Flame Retardant Revenue by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Polyurethane Phosphate Flame Retardant Revenue Market Share by Type in 2023

Figure 4. Reactive Flame Retardant Examples

Figure 5. Additive Flame Retardant Examples

Figure 6. Global Polyurethane Phosphate Flame Retardant Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Polyurethane Phosphate Flame Retardant Revenue Market Share by Application in 2023

Figure 8. Building Materials Examples

Figure 9. Home Examples

Figure 10. Electronics Examples

Figure 11. Textiles Examples

Figure 12. Others Examples

Figure 13. Global Polyurethane Phosphate Flame Retardant Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global Polyurethane Phosphate Flame Retardant Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Polyurethane Phosphate Flame Retardant Sales Quantity (2019-2030) & (Tons)

Figure 16. Global Polyurethane Phosphate Flame Retardant Price (2019-2030) & (US\$/Ton)

Figure 17. Global Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Polyurethane Phosphate Flame Retardant Revenue Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Polyurethane Phosphate Flame Retardant by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Polyurethane Phosphate Flame Retardant Manufacturer (Revenue) Market Share in 2023

Figure 21. Top 6 Polyurethane Phosphate Flame Retardant Manufacturer (Revenue) Market Share in 2023

Figure 22. Global Polyurethane Phosphate Flame Retardant Sales Quantity Market



Share by Region (2019-2030)

Figure 23. Global Polyurethane Phosphate Flame Retardant Consumption Value Market Share by Region (2019-2030)

Figure 24. North America Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Polyurethane Phosphate Flame Retardant Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Polyurethane Phosphate Flame Retardant Average Price by Type (2019-2030) & (US\$/Ton)

Figure 32. Global Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Polyurethane Phosphate Flame Retardant Revenue Market Share by Application (2019-2030)

Figure 34. Global Polyurethane Phosphate Flame Retardant Average Price by Application (2019-2030) & (US\$/Ton)

Figure 35. North America Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Polyurethane Phosphate Flame Retardant Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 40. Canada Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 41. Mexico Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)



Figure 42. Europe Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Type (2019-2030)

Figure 43. Europe Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Polyurethane Phosphate Flame Retardant Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 47. France Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 48. United Kingdom Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 49. Russia Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 50. Italy Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Polyurethane Phosphate Flame Retardant Consumption Value Market Share by Region (2019-2030)

Figure 55. China Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 56. Japan Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 57. South Korea Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 58. India Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 59. Southeast Asia Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 60. Australia Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million)

Figure 61. South America Polyurethane Phosphate Flame Retardant Sales Quantity



Market Share by Type (2019-2030) Figure 62. South America Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Application (2019-2030) Figure 63. South America Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Country (2019-2030) Figure 64. South America Polyurethane Phosphate Flame Retardant Consumption Value Market Share by Country (2019-2030) Figure 65. Brazil Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million) Figure 66. Argentina Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million) Figure 67. Middle East & Africa Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Type (2019-2030) Figure 68. Middle East & Africa Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Application (2019-2030) Figure 69. Middle East & Africa Polyurethane Phosphate Flame Retardant Sales Quantity Market Share by Country (2019-2030) Figure 70. Middle East & Africa Polyurethane Phosphate Flame Retardant Consumption Value Market Share by Country (2019-2030) Figure 71. Turkey Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million) Figure 72. Egypt Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million) Figure 73. Saudi Arabia Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million) Figure 74. South Africa Polyurethane Phosphate Flame Retardant Consumption Value (2019-2030) & (USD Million) Figure 75. Polyurethane Phosphate Flame Retardant Market Drivers Figure 76. Polyurethane Phosphate Flame Retardant Market Restraints Figure 77. Polyurethane Phosphate Flame Retardant Market Trends Figure 78. Porters Five Forces Analysis Figure 79. Manufacturing Cost Structure Analysis of Polyurethane Phosphate Flame Retardant in 2023 Figure 80. Manufacturing Process Analysis of Polyurethane Phosphate Flame Retardant Figure 81. Polyurethane Phosphate Flame Retardant Industrial Chain Figure 82. Sales Channel: Direct to End-User vs Distributors

- Figure 83. Direct Channel Pros & Cons
- Figure 84. Indirect Channel Pros & Cons



Figure 85. Methodology Figure 86. Research Process and Data Source



I would like to order

 Product name: Global Polyurethane Phosphate Flame Retardant Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030
 Product link: <u>https://marketpublishers.com/r/GECC07A2144CEN.html</u>
 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

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GECC07A2144CEN.html</u>

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

First name: 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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Global Polyurethane Phosphate Flame Retardant Market 2024 by Manufacturers, Regions, Type and Application, For...