

## Global Phosphorus-based Flame Retardant Market Research Report 2017

https://marketpublishers.com/r/G743D22E7C3WEN.html

Date: November 2017 Pages: 116 Price: US\$ 2,900.00 (Single User License) ID: G743D22E7C3WEN

### Abstracts

In this report, the global Phosphorus-based Flame Retardant market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Phosphorusbased Flame Retardant in these regions, from 2012 to 2022 (forecast), covering

North America Europe China Japan Southeast Asia India

Global Phosphorus-based Flame Retardant market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

**Israel Chemicals** 



Chemtura Corp

Daihachi Chemical Industry

ADEKA

Jiangsu Yoke Technology

ZHEJIANG WANSHENG

Albemarle

Clariant

AkzoNobel

Bayer

Ciba

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Additive Flame Retardants

**Reactive Flame Retardants** 

Synergist Flame Retardants

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate of Phosphorus-based Flame Retardant for each application, including

**Electrical And Electronics** 

**Building And Construction** 



Transportation

Textile

Wires And Cables

Others

If you have any special requirements, please let us know and we will offer you the report as you want.



## Contents

Global Phosphorus-based Flame Retardant Market Research Report 2017

#### 1 PHOSPHORUS-BASED FLAME RETARDANT MARKET OVERVIEW

- 1.1 Product Overview and Scope of Phosphorus-based Flame Retardant
- 1.2 Phosphorus-based Flame Retardant Segment by Type (Product Category)

1.2.1 Global Phosphorus-based Flame Retardant Production and CAGR (%) Comparison by Type (Product Category)(2012-2022)

- 1.2.2 Global Phosphorus-based Flame Retardant Production Market Share by Type (Product Category) in 2016
- 1.2.3 Additive Flame Retardants
- 1.2.4 Reactive Flame Retardants
- 1.2.5 Synergist Flame Retardants
- 1.3 Global Phosphorus-based Flame Retardant Segment by Application
- 1.3.1 Phosphorus-based Flame Retardant Consumption (Sales) Comparison by Application (2012-2022)
  - 1.3.2 Electrical And Electronics
  - 1.3.3 Building And Construction
  - 1.3.4 Transportation
  - 1.3.5 Textile
  - 1.3.6 Wires And Cables
  - 1.3.7 Others
- 1.4 Global Phosphorus-based Flame Retardant Market by Region (2012-2022)

1.4.1 Global Phosphorus-based Flame Retardant Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)

- 1.4.2 North America Status and Prospect (2012-2022)
- 1.4.3 Europe Status and Prospect (2012-2022)
- 1.4.4 China Status and Prospect (2012-2022)
- 1.4.5 Japan Status and Prospect (2012-2022)
- 1.4.6 Southeast Asia Status and Prospect (2012-2022)
- 1.4.7 India Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value) of Phosphorus-based Flame Retardant (2012-2022)

1.5.1 Global Phosphorus-based Flame Retardant Revenue Status and Outlook (2012-2022)

1.5.2 Global Phosphorus-based Flame Retardant Capacity, Production Status and Outlook (2012-2022)



#### 2 GLOBAL PHOSPHORUS-BASED FLAME RETARDANT MARKET COMPETITION BY MANUFACTURERS

2.1 Global Phosphorus-based Flame Retardant Capacity, Production and Share by Manufacturers (2012-2017)

2.1.1 Global Phosphorus-based Flame Retardant Capacity and Share by Manufacturers (2012-2017)

2.1.2 Global Phosphorus-based Flame Retardant Production and Share by Manufacturers (2012-2017)

2.2 Global Phosphorus-based Flame Retardant Revenue and Share by Manufacturers (2012-2017)

2.3 Global Phosphorus-based Flame Retardant Average Price by Manufacturers (2012-2017)

2.4 Manufacturers Phosphorus-based Flame Retardant Manufacturing Base Distribution, Sales Area and Product Type

2.5 Phosphorus-based Flame Retardant Market Competitive Situation and Trends

2.5.1 Phosphorus-based Flame Retardant Market Concentration Rate

2.5.2 Phosphorus-based Flame Retardant Market Share of Top 3 and Top 5 Manufacturers

2.5.3 Mergers & Acquisitions, Expansion

#### 3 GLOBAL PHOSPHORUS-BASED FLAME RETARDANT CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)

3.1 Global Phosphorus-based Flame Retardant Capacity and Market Share by Region (2012-2017)

3.2 Global Phosphorus-based Flame Retardant Production and Market Share by Region (2012-2017)

3.3 Global Phosphorus-based Flame Retardant Revenue (Value) and Market Share by Region (2012-2017)

3.4 Global Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.5 North America Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.6 Europe Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.7 China Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.8 Japan Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price



and Gross Margin (2012-2017)

3.9 Southeast Asia Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.10 India Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 4 GLOBAL PHOSPHORUS-BASED FLAME RETARDANT SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)

4.1 Global Phosphorus-based Flame Retardant Consumption by Region (2012-2017)

4.2 North America Phosphorus-based Flame Retardant Production, Consumption, Export, Import (2012-2017)

4.3 Europe Phosphorus-based Flame Retardant Production, Consumption, Export, Import (2012-2017)

4.4 China Phosphorus-based Flame Retardant Production, Consumption, Export, Import (2012-2017)

4.5 Japan Phosphorus-based Flame Retardant Production, Consumption, Export, Import (2012-2017)

4.6 Southeast Asia Phosphorus-based Flame Retardant Production, Consumption, Export, Import (2012-2017)

4.7 India Phosphorus-based Flame Retardant Production, Consumption, Export, Import (2012-2017)

# 5 GLOBAL PHOSPHORUS-BASED FLAME RETARDANT PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

5.1 Global Phosphorus-based Flame Retardant Production and Market Share by Type (2012-2017)

5.2 Global Phosphorus-based Flame Retardant Revenue and Market Share by Type (2012-2017)

5.3 Global Phosphorus-based Flame Retardant Price by Type (2012-2017)

5.4 Global Phosphorus-based Flame Retardant Production Growth by Type (2012-2017)

#### 6 GLOBAL PHOSPHORUS-BASED FLAME RETARDANT MARKET ANALYSIS BY APPLICATION

6.1 Global Phosphorus-based Flame Retardant Consumption and Market Share by Application (2012-2017)



6.2 Global Phosphorus-based Flame Retardant Consumption Growth Rate by

Application (2012-2017)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

#### 7 GLOBAL PHOSPHORUS-BASED FLAME RETARDANT MANUFACTURERS PROFILES/ANALYSIS

7.1 Israel Chemicals

7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.1.2 Phosphorus-based Flame Retardant Product Category, Application and Specification

7.1.2.1 Product A

7.1.2.2 Product B

7.1.3 Israel Chemicals Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.1.4 Main Business/Business Overview

7.2 Chemtura Corp

7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.2.2 Phosphorus-based Flame Retardant Product Category, Application and Specification

7.2.2.1 Product A

7.2.2.2 Product B

7.2.3 Chemtura Corp Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.2.4 Main Business/Business Overview

7.3 Daihachi Chemical Industry

7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.3.2 Phosphorus-based Flame Retardant Product Category, Application and Specification

7.3.2.1 Product A

7.3.2.2 Product B

7.3.3 Daihachi Chemical Industry Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.3.4 Main Business/Business Overview



7.4 ADEKA

7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.4.2 Phosphorus-based Flame Retardant Product Category, Application and Specification

7.4.2.1 Product A

7.4.2.2 Product B

7.4.3 ADEKA Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.4.4 Main Business/Business Overview

7.5 Jiangsu Yoke Technology

7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.5.2 Phosphorus-based Flame Retardant Product Category, Application and Specification

7.5.2.1 Product A

7.5.2.2 Product B

7.5.3 Jiangsu Yoke Technology Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.5.4 Main Business/Business Overview

7.6 ZHEJIANG WANSHENG

7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.6.2 Phosphorus-based Flame Retardant Product Category, Application and Specification

7.6.2.1 Product A

7.6.2.2 Product B

7.6.3 ZHEJIANG WANSHENG Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.6.4 Main Business/Business Overview

7.7 Albemarle

7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.7.2 Phosphorus-based Flame Retardant Product Category, Application and Specification

7.7.2.1 Product A

7.7.2.2 Product B

7.7.3 Albemarle Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)



7.7.4 Main Business/Business Overview

7.8 Clariant

7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.8.2 Phosphorus-based Flame Retardant Product Category, Application and Specification

7.8.2.1 Product A

7.8.2.2 Product B

7.8.3 Clariant Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.8.4 Main Business/Business Overview

7.9 AkzoNobel

7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.9.2 Phosphorus-based Flame Retardant Product Category, Application and Specification

7.9.2.1 Product A

7.9.2.2 Product B

7.9.3 AkzoNobel Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.9.4 Main Business/Business Overview

7.10 Bayer

7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.10.2 Phosphorus-based Flame Retardant Product Category, Application and Specification

7.10.2.1 Product A

7.10.2.2 Product B

7.10.3 Bayer Phosphorus-based Flame Retardant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.10.4 Main Business/Business Overview

7.11 Ciba

#### 8 PHOSPHORUS-BASED FLAME RETARDANT MANUFACTURING COST ANALYSIS

8.1 Phosphorus-based Flame Retardant Key Raw Materials Analysis

- 8.1.1 Key Raw Materials
- 8.1.2 Price Trend of Key Raw Materials



- 8.1.3 Key Suppliers of Raw Materials
- 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
- 8.2.2 Labor Cost
- 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Phosphorus-based Flame Retardant

#### 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Phosphorus-based Flame Retardant Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Phosphorus-based Flame Retardant Major Manufacturers in 2015
- 9.4 Downstream Buyers

#### **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

#### 11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
- 11.1.1 Substitutes Threat
- 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

## 12 GLOBAL PHOSPHORUS-BASED FLAME RETARDANT MARKET FORECAST (2017-2022)



12.1 Global Phosphorus-based Flame Retardant Capacity, Production, Revenue Forecast (2017-2022)

12.1.1 Global Phosphorus-based Flame Retardant Capacity, Production and Growth Rate Forecast (2017-2022)

12.1.2 Global Phosphorus-based Flame Retardant Revenue and Growth Rate Forecast (2017-2022)

12.1.3 Global Phosphorus-based Flame Retardant Price and Trend Forecast (2017-2022)

12.2 Global Phosphorus-based Flame Retardant Production, Consumption, Import and Export Forecast by Region (2017-2022)

12.2.1 North America Phosphorus-based Flame Retardant Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.2 Europe Phosphorus-based Flame Retardant Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.3 China Phosphorus-based Flame Retardant Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.4 Japan Phosphorus-based Flame Retardant Production, Revenue,

Consumption, Export and Import Forecast (2017-2022)

12.2.5 Southeast Asia Phosphorus-based Flame Retardant Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.6 India Phosphorus-based Flame Retardant Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.3 Global Phosphorus-based Flame Retardant Production, Revenue and Price Forecast by Type (2017-2022)

12.4 Global Phosphorus-based Flame Retardant Consumption Forecast by Application (2017-2022)

#### **13 RESEARCH FINDINGS AND CONCLUSION**

#### **14 APPENDIX**

- 14.1 Methodology/Research Approach
  - 14.1.1 Research Programs/Design
- 14.1.2 Market Size Estimation
- 14.1.3 Market Breakdown and Data Triangulation
- 14.2 Data Source
  - 14.2.1 Secondary Sources
  - 14.2.2 Primary Sources
- 14.3 Disclaimer



The report requires updating with new data and is sent in 2-3 business days after order is placed.



## List Of Tables

#### LIST OF TABLES AND FIGURES

Figure Picture of Phosphorus-based Flame Retardant Figure Global Phosphorus-based Flame Retardant Production (K MT) and CAGR (%) Comparison by Types (Product Category) (2012-2022) Figure Global Phosphorus-based Flame Retardant Production Market Share by Types (Product Category) in 2016 Figure Product Picture of Additive Flame Retardants Table Major Manufacturers of Additive Flame Retardants Figure Product Picture of Reactive Flame Retardants Table Major Manufacturers of Reactive Flame Retardants Figure Product Picture of Synergist Flame Retardants Table Major Manufacturers of Synergist Flame Retardants Figure Global Phosphorus-based Flame Retardant Consumption (K MT) by Applications (2012 - 2022)Figure Global Phosphorus-based Flame Retardant Consumption Market Share by Applications in 2016 Figure Electrical And Electronics Examples Table Key Downstream Customer in Electrical And Electronics Figure Building And Construction Examples Table Key Downstream Customer in Building And Construction **Figure Transportation Examples** Table Key Downstream Customer in Transportation Figure Textile Examples Table Key Downstream Customer in Textile Figure Wires And Cables Examples Table Key Downstream Customer in Wires And Cables **Figure Others Examples** Table Key Downstream Customer in Others Figure Global Phosphorus-based Flame Retardant Market Size (Million USD), Comparison (K MT) and CAGR (%) by Regions (2012-2022) Figure North America Phosphorus-based Flame Retardant Revenue (Million USD) and Growth Rate (2012-2022) Figure Europe Phosphorus-based Flame Retardant Revenue (Million USD) and Growth Rate (2012-2022) Figure China Phosphorus-based Flame Retardant Revenue (Million USD) and Growth

Rate (2012-2022)



Figure Japan Phosphorus-based Flame Retardant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Phosphorus-based Flame Retardant Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Phosphorus-based Flame Retardant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Phosphorus-based Flame Retardant Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global Phosphorus-based Flame Retardant Capacity, Production (K MT) Status and Outlook (2012-2022)

Figure Global Phosphorus-based Flame Retardant Major Players Product Capacity (K MT) (2012-2017)

Table Global Phosphorus-based Flame Retardant Capacity (K MT) of Key Manufacturers (2012-2017)

Table Global Phosphorus-based Flame Retardant Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global Phosphorus-based Flame Retardant Capacity (K MT) of Key Manufacturers in 2016

Figure Global Phosphorus-based Flame Retardant Capacity (K MT) of Key Manufacturers in 2017

Figure Global Phosphorus-based Flame Retardant Major Players Product Production (K MT) (2012-2017)

Table Global Phosphorus-based Flame Retardant Production (K MT) of Key Manufacturers (2012-2017)

Table Global Phosphorus-based Flame Retardant Production Share by Manufacturers (2012-2017)

Figure 2016 Phosphorus-based Flame Retardant Production Share by Manufacturers Figure 2017 Phosphorus-based Flame Retardant Production Share by Manufacturers Figure Global Phosphorus-based Flame Retardant Major Players Product Revenue (Million USD) (2012-2017)

Table Global Phosphorus-based Flame Retardant Revenue (Million USD) by Manufacturers (2012-2017)

Table Global Phosphorus-based Flame Retardant Revenue Share by Manufacturers (2012-2017)

Table 2016 Global Phosphorus-based Flame Retardant Revenue Share by Manufacturers

Table 2017 Global Phosphorus-based Flame Retardant Revenue Share by Manufacturers

Table Global Market Phosphorus-based Flame Retardant Average Price (USD/MT) of



Key Manufacturers (2012-2017)

Figure Global Market Phosphorus-based Flame Retardant Average Price (USD/MT) of Key Manufacturers in 2016

Table Manufacturers Phosphorus-based Flame Retardant Manufacturing Base Distribution and Sales Area

Table Manufacturers Phosphorus-based Flame Retardant Product Category Figure Phosphorus-based Flame Retardant Market Share of Top 3 Manufacturers Figure Phosphorus-based Flame Retardant Market Share of Top 5 Manufacturers Table Global Phosphorus-based Flame Retardant Capacity (K MT) by Region (2012-2017)

Figure Global Phosphorus-based Flame Retardant Capacity Market Share by Region (2012-2017)

Figure Global Phosphorus-based Flame Retardant Capacity Market Share by Region (2012-2017)

Figure 2016 Global Phosphorus-based Flame Retardant Capacity Market Share by Region

Table Global Phosphorus-based Flame Retardant Production by Region (2012-2017) Figure Global Phosphorus-based Flame Retardant Production (K MT) by Region (2012-2017)

Figure Global Phosphorus-based Flame Retardant Production Market Share by Region (2012-2017)

Figure 2016 Global Phosphorus-based Flame Retardant Production Market Share by Region

Table Global Phosphorus-based Flame Retardant Revenue (Million USD) by Region (2012-2017)

Table Global Phosphorus-based Flame Retardant Revenue Market Share by Region (2012-2017)

Figure Global Phosphorus-based Flame Retardant Revenue Market Share by Region (2012-2017)

Table 2016 Global Phosphorus-based Flame Retardant Revenue Market Share by Region

Figure Global Phosphorus-based Flame Retardant Capacity, Production (K MT) and Growth Rate (2012-2017)

Table Global Phosphorus-based Flame Retardant Capacity, Production (K MT),

Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table North America Phosphorus-based Flame Retardant Capacity, Production (K MT),

Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Europe Phosphorus-based Flame Retardant Capacity, Production (K MT),

Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)



Table China Phosphorus-based Flame Retardant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Table Japan Phosphorus-based Flame Retardant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Table Southeast Asia Phosphorus-based Flame Retardant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Table India Phosphorus-based Flame Retardant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Table Global Phosphorus-based Flame Retardant Consumption (K MT) Market by Region (2012-2017) Table Global Phosphorus-based Flame Retardant Consumption Market Share by Region (2012-2017) Figure Global Phosphorus-based Flame Retardant Consumption Market Share by Region (2012-2017) Figure 2016 Global Phosphorus-based Flame Retardant Consumption (K MT) Market Share by Region Table North America Phosphorus-based Flame Retardant Production, Consumption, Import & Export (K MT) (2012-2017) Table Europe Phosphorus-based Flame Retardant Production, Consumption, Import & Export (K MT) (2012-2017) Table China Phosphorus-based Flame Retardant Production, Consumption, Import & Export (K MT) (2012-2017) Table Japan Phosphorus-based Flame Retardant Production, Consumption, Import & Export (K MT) (2012-2017) Table Southeast Asia Phosphorus-based Flame Retardant Production, Consumption, Import & Export (K MT) (2012-2017) Table India Phosphorus-based Flame Retardant Production, Consumption, Import & Export (K MT) (2012-2017) Table Global Phosphorus-based Flame Retardant Production (K MT) by Type (2012 - 2017)Table Global Phosphorus-based Flame Retardant Production Share by Type (2012 - 2017)Figure Production Market Share of Phosphorus-based Flame Retardant by Type (2012 - 2017)Figure 2016 Production Market Share of Phosphorus-based Flame Retardant by Type

Table Global Phosphorus-based Flame Retardant Revenue (Million USD) by Type (2012-2017)

Table Global Phosphorus-based Flame Retardant Revenue Share by Type (2012-2017)Figure Production Revenue Share of Phosphorus-based Flame Retardant by Type



(2012-2017)

Figure 2016 Revenue Market Share of Phosphorus-based Flame Retardant by Type Table Global Phosphorus-based Flame Retardant Price (USD/MT) by Type (2012-2017) Figure Global Phosphorus-based Flame Retardant Production Growth by Type (2012-2017)

Table Global Phosphorus-based Flame Retardant Consumption (K MT) by Application (2012-2017)

Table Global Phosphorus-based Flame Retardant Consumption Market Share by Application (2012-2017)

Figure Global Phosphorus-based Flame Retardant Consumption Market Share by Applications (2012-2017)

Figure Global Phosphorus-based Flame Retardant Consumption Market Share by Application in 2016

Table Global Phosphorus-based Flame Retardant Consumption Growth Rate byApplication (2012-2017)

Figure Global Phosphorus-based Flame Retardant Consumption Growth Rate by Application (2012-2017)

Table Israel Chemicals Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Israel Chemicals Phosphorus-based Flame Retardant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Israel Chemicals Phosphorus-based Flame Retardant Production Growth Rate (2012-2017)

Figure Israel Chemicals Phosphorus-based Flame Retardant Production Market Share (2012-2017)

Figure Israel Chemicals Phosphorus-based Flame Retardant Revenue Market Share (2012-2017)

Table Chemtura Corp Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Chemtura Corp Phosphorus-based Flame Retardant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Chemtura Corp Phosphorus-based Flame Retardant Production Growth Rate (2012-2017)

Figure Chemtura Corp Phosphorus-based Flame Retardant Production Market Share (2012-2017)

Figure Chemtura Corp Phosphorus-based Flame Retardant Revenue Market Share (2012-2017)

Table Daihachi Chemical Industry Basic Information, Manufacturing Base, Sales Area and Its Competitors



Table Daihachi Chemical Industry Phosphorus-based Flame Retardant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Daihachi Chemical Industry Phosphorus-based Flame Retardant Production Growth Rate (2012-2017)

Figure Daihachi Chemical Industry Phosphorus-based Flame Retardant Production Market Share (2012-2017)

Figure Daihachi Chemical Industry Phosphorus-based Flame Retardant Revenue Market Share (2012-2017)

Table ADEKA Basic Information, Manufacturing Base, Sales Area and Its CompetitorsTable ADEKA Phosphorus-based Flame Retardant Capacity, Production (K MT),

Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure ADEKA Phosphorus-based Flame Retardant Production Growth Rate (2012-2017)

Figure ADEKA Phosphorus-based Flame Retardant Production Market Share (2012-2017)

Figure ADEKA Phosphorus-based Flame Retardant Revenue Market Share (2012-2017)

Table Jiangsu Yoke Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Jiangsu Yoke Technology Phosphorus-based Flame Retardant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Jiangsu Yoke Technology Phosphorus-based Flame Retardant Production Growth Rate (2012-2017)

Figure Jiangsu Yoke Technology Phosphorus-based Flame Retardant Production Market Share (2012-2017)

Figure Jiangsu Yoke Technology Phosphorus-based Flame Retardant Revenue Market Share (2012-2017)

Table ZHEJIANG WANSHENG Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ZHEJIANG WANSHENG Phosphorus-based Flame Retardant Capacity,

Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure ZHEJIANG WANSHENG Phosphorus-based Flame Retardant Production Growth Rate (2012-2017)

Figure ZHEJIANG WANSHENG Phosphorus-based Flame Retardant Production Market Share (2012-2017)

Figure ZHEJIANG WANSHENG Phosphorus-based Flame Retardant Revenue Market



Share (2012-2017)

Table Albemarle Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Albemarle Phosphorus-based Flame Retardant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Albemarle Phosphorus-based Flame Retardant Production Growth Rate (2012-2017)

Figure Albemarle Phosphorus-based Flame Retardant Production Market Share (2012-2017)

Figure Albemarle Phosphorus-based Flame Retardant Revenue Market Share (2012-2017)

Table Clariant Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Clariant Phosphorus-based Flame Retardant Capacity, Production (K MT),

Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Clariant Phosphorus-based Flame Retardant Production Growth Rate (2012-2017)

Figure Clariant Phosphorus-based Flame Retardant Production Market Share (2012-2017)

Figure Clariant Phosphorus-based Flame Retardant Revenue Market Share (2012-2017)

Table AkzoNobel Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table AkzoNobel Phosphorus-based Flame Retardant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure AkzoNobel Phosphorus-based Flame Retardant Production Growth Rate (2012-2017)

Figure AkzoNobel Phosphorus-based Flame Retardant Production Market Share (2012-2017)

Figure AkzoNobel Phosphorus-based Flame Retardant Revenue Market Share (2012-2017)

Table Bayer Basic Information, Manufacturing Base, Sales Area and Its CompetitorsTable Bayer Phosphorus-based Flame Retardant Capacity, Production (K MT),

Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Bayer Phosphorus-based Flame Retardant Production Growth Rate (2012-2017) Figure Bayer Phosphorus-based Flame Retardant Production Market Share (2012-2017)

Figure Bayer Phosphorus-based Flame Retardant Revenue Market Share (2012-2017) Table Production Base and Market Concentration Rate of Raw Material Figure Price Trend of Key Raw Materials



Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Phosphorus-based Flame Retardant

Figure Manufacturing Process Analysis of Phosphorus-based Flame Retardant

Figure Phosphorus-based Flame Retardant Industrial Chain Analysis

Table Raw Materials Sources of Phosphorus-based Flame Retardant Major Manufacturers in 2016

Table Major Buyers of Phosphorus-based Flame Retardant

Table Distributors/Traders List

Figure Global Phosphorus-based Flame Retardant Capacity, Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Global Phosphorus-based Flame Retardant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Phosphorus-based Flame Retardant Price (Million USD) and Trend Forecast (2017-2022)

Table Global Phosphorus-based Flame Retardant Production (K MT) Forecast by Region (2017-2022)

Figure Global Phosphorus-based Flame Retardant Production Market Share Forecast by Region (2017-2022)

Table Global Phosphorus-based Flame Retardant Consumption (K MT) Forecast by Region (2017-2022)

Figure Global Phosphorus-based Flame Retardant Consumption Market Share Forecast by Region (2017-2022)

Figure North America Phosphorus-based Flame Retardant Production (K MT) and Growth Rate Forecast (2017-2022)

Figure North America Phosphorus-based Flame Retardant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table North America Phosphorus-based Flame Retardant Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure Europe Phosphorus-based Flame Retardant Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Europe Phosphorus-based Flame Retardant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Europe Phosphorus-based Flame Retardant Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure China Phosphorus-based Flame Retardant Production (K MT) and Growth Rate Forecast (2017-2022)

Figure China Phosphorus-based Flame Retardant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table China Phosphorus-based Flame Retardant Production, Consumption, Export and



Import (K MT) Forecast (2017-2022)

Figure Japan Phosphorus-based Flame Retardant Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Japan Phosphorus-based Flame Retardant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Japan Phosphorus-based Flame Retardant Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure Southeast Asia Phosphorus-based Flame Retardant Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Phosphorus-based Flame Retardant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Southeast Asia Phosphorus-based Flame Retardant Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure India Phosphorus-based Flame Retardant Production (K MT) and Growth Rate Forecast (2017-2022)

Figure India Phosphorus-based Flame Retardant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table India Phosphorus-based Flame Retardant Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Table Global Phosphorus-based Flame Retardant Production (K MT) Forecast by Type (2017-2022)

Figure Global Phosphorus-based Flame Retardant Production (K MT) Forecast by Type (2017-2022)

Table Global Phosphorus-based Flame Retardant Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Phosphorus-based Flame Retardant Revenue Market Share Forecast by Type (2017-2022)

Table Global Phosphorus-based Flame Retardant Price Forecast by Type (2017-2022) Table Global Phosphorus-based Flame Retardant Consumption (K MT) Forecast by Application (2017-2022)

Figure Global Phosphorus-based Flame Retardant Consumption (K MT) Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Source



#### I would like to order

Product name: Global Phosphorus-based Flame Retardant Market Research Report 2017 Product link: <u>https://marketpublishers.com/r/G743D22E7C3WEN.html</u>

> Price: US\$ 2,900.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G743D22E7C3WEN.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