

# Asia-Pacific Phosphorous Trichloride Market Report 2017

<https://marketpublishers.com/r/AFD3D148AB3EN.html>

Date: January 2018

Pages: 104

Price: US\$ 4,000.00 (Single User License)

ID: AFD3D148AB3EN

## Abstracts

In this report, the Asia-Pacific Phosphorous Trichloride 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 split Asia-Pacific into several key Regions, with sales (K MT), revenue (Million USD), market share and growth rate of Phosphorous Trichloride for these regions, from 2012 to 2022 (forecast), including

China

Japan

South Korea

Taiwan

India

Southeast Asia

Australia

Asia-Pacific Phosphorous Trichloride market competition by top manufacturers/players, with Phosphorous Trichloride sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Lanxess

BASF

Excel Industries

Solvay

Merck

Punjab Chemicals & Crop Protection

Sanonda Group

Xuzhou JianPing Chemical

Lianyungang Dongjin Chemical

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

Colorless

Slightly Yellow

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Paints

Pharmaceutical Synthesis

Additives for The Plastics

Lubrication Oils

Other

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

## Contents

### Asia-Pacific Phosphorous Trichloride Market Report 2017

## 1 PHOSPHOROUS TRICHLORIDE OVERVIEW

### 1.1 Product Overview and Scope of Phosphorous Trichloride

### 1.2 Classification of Phosphorous Trichloride by Product Category

#### 1.2.1 Asia-Pacific Phosphorous Trichloride Market Size (Sales) Comparison by Types (2012-2022)

#### 1.2.2 Asia-Pacific Phosphorous Trichloride Market Size (Sales) Market Share by Type (Product Category) in 2016

##### 1.2.3 Colorless

##### 1.2.4 Slightly Yellow

### 1.3 Asia-Pacific Phosphorous Trichloride Market by Application/End Users

#### 1.3.1 Asia-Pacific Phosphorous Trichloride Sales (Volume) and Market Share Comparison by Applications (2012-2022)

##### 1.3.2 Paints

##### 1.3.3 Pharmaceutical Synthesis

##### 1.3.4 Additives for The Plastics

##### 1.3.5 Lubrication Oils

##### 1.3.6 Other

### 1.4 Asia-Pacific Phosphorous Trichloride Market by Region

#### 1.4.1 Asia-Pacific Phosphorous Trichloride Market Size (Value) Comparison by Region (2012-2022)

##### 1.4.2 China Status and Prospect (2012-2022)

##### 1.4.3 Japan Status and Prospect (2012-2022)

##### 1.4.4 South Korea Status and Prospect (2012-2022)

##### 1.4.5 Taiwan Status and Prospect (2012-2022)

##### 1.4.6 India Status and Prospect (2012-2022)

##### 1.4.7 Southeast Asia Status and Prospect (2012-2022)

##### 1.4.8 Australia Status and Prospect (2012-2022)

### 1.5 Asia-Pacific Market Size (Value and Volume) of Phosphorous Trichloride (2012-2022)

#### 1.5.1 Asia-Pacific Phosphorous Trichloride Sales and Growth Rate (2012-2022)

#### 1.5.2 Asia-Pacific Phosphorous Trichloride Revenue and Growth Rate (2012-2022)

## 2 ASIA-PACIFIC PHOSPHOROUS TRICHLORIDE COMPETITION BY PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

## 2.1 Asia-Pacific Phosphorous Trichloride Market Competition by Players/Suppliers

2.1.1 Asia-Pacific Phosphorous Trichloride Sales Volume and Market Share of Key Players/Suppliers (2012-2017)

2.1.2 Asia-Pacific Phosphorous Trichloride Revenue and Share by Players/Suppliers (2012-2017)

## 2.2 Asia-Pacific Phosphorous Trichloride (Volume and Value) by Type

2.2.1 Asia-Pacific Phosphorous Trichloride Sales and Market Share by Type (2012-2017)

2.2.2 Asia-Pacific Phosphorous Trichloride Revenue and Market Share by Type (2012-2017)

## 2.3 Asia-Pacific Phosphorous Trichloride (Volume) by Application

## 2.4 Asia-Pacific Phosphorous Trichloride (Volume and Value) by Region

2.4.1 Asia-Pacific Phosphorous Trichloride Sales and Market Share by Region (2012-2017)

2.4.2 Asia-Pacific Phosphorous Trichloride Revenue and Market Share by Region (2012-2017)

# **3 CHINA PHOSPHOROUS TRICHLORIDE (VOLUME, VALUE AND SALES PRICE)**

## 3.1 China Phosphorous Trichloride Sales and Value (2012-2017)

3.1.1 China Phosphorous Trichloride Sales Volume and Growth Rate (2012-2017)

3.1.2 China Phosphorous Trichloride Revenue and Growth Rate (2012-2017)

3.1.3 China Phosphorous Trichloride Sales Price Trend (2012-2017)

## 3.2 China Phosphorous Trichloride Sales Volume and Market Share by Type

## 3.3 China Phosphorous Trichloride Sales Volume and Market Share by Application

# **4 JAPAN PHOSPHOROUS TRICHLORIDE (VOLUME, VALUE AND SALES PRICE)**

## 4.1 Japan Phosphorous Trichloride Sales and Value (2012-2017)

4.1.1 Japan Phosphorous Trichloride Sales Volume and Growth Rate (2012-2017)

4.1.2 Japan Phosphorous Trichloride Revenue and Growth Rate (2012-2017)

4.1.3 Japan Phosphorous Trichloride Sales Price Trend (2012-2017)

## 4.2 Japan Phosphorous Trichloride Sales Volume and Market Share by Type

## 4.3 Japan Phosphorous Trichloride Sales Volume and Market Share by Application

# **5 SOUTH KOREA PHOSPHOROUS TRICHLORIDE (VOLUME, VALUE AND SALES PRICE)**

## 5.1 South Korea Phosphorous Trichloride Sales and Value (2012-2017)

5.1.1 South Korea Phosphorous Trichloride Sales Volume and Growth Rate (2012-2017)

5.1.2 South Korea Phosphorous Trichloride Revenue and Growth Rate (2012-2017)

5.1.3 South Korea Phosphorous Trichloride Sales Price Trend (2012-2017)

5.2 South Korea Phosphorous Trichloride Sales Volume and Market Share by Type

5.3 South Korea Phosphorous Trichloride Sales Volume and Market Share by Application

## **6 TAIWAN PHOSPHOROUS TRICHLORIDE (VOLUME, VALUE AND SALES PRICE)**

6.1 Taiwan Phosphorous Trichloride Sales and Value (2012-2017)

6.1.1 Taiwan Phosphorous Trichloride Sales Volume and Growth Rate (2012-2017)

6.1.2 Taiwan Phosphorous Trichloride Revenue and Growth Rate (2012-2017)

6.1.3 Taiwan Phosphorous Trichloride Sales Price Trend (2012-2017)

6.2 Taiwan Phosphorous Trichloride Sales Volume and Market Share by Type

6.3 Taiwan Phosphorous Trichloride Sales Volume and Market Share by Application

## **7 INDIA PHOSPHOROUS TRICHLORIDE (VOLUME, VALUE AND SALES PRICE)**

7.1 India Phosphorous Trichloride Sales and Value (2012-2017)

7.1.1 India Phosphorous Trichloride Sales Volume and Growth Rate (2012-2017)

7.1.2 India Phosphorous Trichloride Revenue and Growth Rate (2012-2017)

7.1.3 India Phosphorous Trichloride Sales Price Trend (2012-2017)

7.2 India Phosphorous Trichloride Sales Volume and Market Share by Type

7.3 India Phosphorous Trichloride Sales Volume and Market Share by Application

## **8 SOUTHEAST ASIA PHOSPHOROUS TRICHLORIDE (VOLUME, VALUE AND SALES PRICE)**

8.1 Southeast Asia Phosphorous Trichloride Sales and Value (2012-2017)

8.1.1 Southeast Asia Phosphorous Trichloride Sales Volume and Growth Rate (2012-2017)

8.1.2 Southeast Asia Phosphorous Trichloride Revenue and Growth Rate (2012-2017)

8.1.3 Southeast Asia Phosphorous Trichloride Sales Price Trend (2012-2017)

8.2 Southeast Asia Phosphorous Trichloride Sales Volume and Market Share by Type

8.3 Southeast Asia Phosphorous Trichloride Sales Volume and Market Share by Application

## **9 AUSTRALIA PHOSPHOROUS TRICHLORIDE (VOLUME, VALUE AND SALES PRICE)**

### 9.1 Australia Phosphorous Trichloride Sales and Value (2012-2017)

9.1.1 Australia Phosphorous Trichloride Sales Volume and Growth Rate (2012-2017)

9.1.2 Australia Phosphorous Trichloride Revenue and Growth Rate (2012-2017)

9.1.3 Australia Phosphorous Trichloride Sales Price Trend (2012-2017)

### 9.2 Australia Phosphorous Trichloride Sales Volume and Market Share by Type

### 9.3 Australia Phosphorous Trichloride Sales Volume and Market Share by Application

## **10 ASIA-PACIFIC PHOSPHOROUS TRICHLORIDE PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

### 10.1 Lanxess

10.1.1 Company Basic Information, Manufacturing Base and Competitors

10.1.2 Phosphorous Trichloride Product Category, Application and Specification

10.1.2.1 Product A

10.1.2.2 Product B

10.1.3 Lanxess Phosphorous Trichloride Sales, Revenue, Price and Gross Margin (2012-2017)

10.1.4 Main Business/Business Overview

### 10.2 BASF

10.2.1 Company Basic Information, Manufacturing Base and Competitors

10.2.2 Phosphorous Trichloride Product Category, Application and Specification

10.2.2.1 Product A

10.2.2.2 Product B

10.2.3 BASF Phosphorous Trichloride Sales, Revenue, Price and Gross Margin (2012-2017)

10.2.4 Main Business/Business Overview

### 10.3 Excel Industries

10.3.1 Company Basic Information, Manufacturing Base and Competitors

10.3.2 Phosphorous Trichloride Product Category, Application and Specification

10.3.2.1 Product A

10.3.2.2 Product B

10.3.3 Excel Industries Phosphorous Trichloride Sales, Revenue, Price and Gross Margin (2012-2017)

10.3.4 Main Business/Business Overview

### 10.4 Solvay

10.4.1 Company Basic Information, Manufacturing Base and Competitors

- 10.4.2 Phosphorous Trichloride Product Category, Application and Specification
  - 10.4.2.1 Product A
  - 10.4.2.2 Product B
- 10.4.3 Solvay Phosphorous Trichloride Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.4.4 Main Business/Business Overview
- 10.5 Merck
  - 10.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.5.2 Phosphorous Trichloride Product Category, Application and Specification
    - 10.5.2.1 Product A
    - 10.5.2.2 Product B
  - 10.5.3 Merck Phosphorous Trichloride Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.5.4 Main Business/Business Overview
- 10.6 Punjab Chemicals & Crop Protection
  - 10.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.6.2 Phosphorous Trichloride Product Category, Application and Specification
    - 10.6.2.1 Product A
    - 10.6.2.2 Product B
  - 10.6.3 Punjab Chemicals & Crop Protection Phosphorous Trichloride Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.6.4 Main Business/Business Overview
- 10.7 Sanonda Group
  - 10.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.7.2 Phosphorous Trichloride Product Category, Application and Specification
    - 10.7.2.1 Product A
    - 10.7.2.2 Product B
  - 10.7.3 Sanonda Group Phosphorous Trichloride Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.7.4 Main Business/Business Overview
- 10.8 Xuzhou JianPing Chemical
  - 10.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.8.2 Phosphorous Trichloride Product Category, Application and Specification
    - 10.8.2.1 Product A
    - 10.8.2.2 Product B
  - 10.8.3 Xuzhou JianPing Chemical Phosphorous Trichloride Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.8.4 Main Business/Business Overview
- 10.9 Lianyungang Dongjin Chemical



- 10.9.1 Company Basic Information, Manufacturing Base and Competitors
- 10.9.2 Phosphorous Trichloride Product Category, Application and Specification
  - 10.9.2.1 Product A
  - 10.9.2.2 Product B
- 10.9.3 Lianyungang Dongjin Chemical Phosphorous Trichloride Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.9.4 Main Business/Business Overview

## **11 PHOSPHOROUS TRICHLORIDE MANUFACTURING COST ANALYSIS**

- 11.1 Phosphorous Trichloride Key Raw Materials Analysis
  - 11.1.1 Key Raw Materials
  - 11.1.2 Price Trend of Key Raw Materials
  - 11.1.3 Key Suppliers of Raw Materials
  - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
  - 11.2.1 Raw Materials
  - 11.2.2 Labor Cost
  - 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Phosphorous Trichloride

## **12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 12.1 Phosphorous Trichloride Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Phosphorous Trichloride Major Manufacturers in 2016
- 12.4 Downstream Buyers

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

- 13.1 Marketing Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
  - 13.2.1 Pricing Strategy
  - 13.2.2 Brand Strategy
  - 13.2.3 Target Client
- 13.3 Distributors/Traders List

## **14 MARKET EFFECT FACTORS ANALYSIS**

### 14.1 Technology Progress/Risk

#### 14.1.1 Substitutes Threat

#### 14.1.2 Technology Progress in Related Industry

### 14.2 Consumer Needs/Customer Preference Change

### 14.3 Economic/Political Environmental Change

## **15 ASIA-PACIFIC PHOSPHOROUS TRICHLORIDE MARKET FORECAST (2017-2022)**

### 15.1 Asia-Pacific Phosphorous Trichloride Sales Volume, Revenue and Price Forecast (2017-2022)

#### 15.1.1 Asia-Pacific Phosphorous Trichloride Sales Volume and Growth Rate Forecast (2017-2022)

#### 15.1.2 Asia-Pacific Phosphorous Trichloride Revenue and Growth Rate Forecast (2017-2022)

#### 15.1.3 Asia-Pacific Phosphorous Trichloride Price and Trend Forecast (2017-2022)

### 15.2 Asia-Pacific Phosphorous Trichloride Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)

#### 15.2.1 Asia-Pacific Phosphorous Trichloride Sales Volume and Growth Rate Forecast by Region (2017-2022)

#### 15.2.2 Asia-Pacific Phosphorous Trichloride Revenue and Growth Rate Forecast by Region (2017-2022)

#### 15.2.3 China Phosphorous Trichloride Sales, Revenue and Growth Rate Forecast (2017-2022)

#### 15.2.4 Japan Phosphorous Trichloride Sales, Revenue and Growth Rate Forecast (2017-2022)

#### 15.2.5 South Korea Phosphorous Trichloride Sales, Revenue and Growth Rate Forecast (2017-2022)

#### 15.2.6 Taiwan Phosphorous Trichloride Sales, Revenue and Growth Rate Forecast (2017-2022)

#### 15.2.7 India Phosphorous Trichloride Sales, Revenue and Growth Rate Forecast (2017-2022)

#### 15.2.8 Southeast Asia Phosphorous Trichloride Sales, Revenue and Growth Rate Forecast (2017-2022)

#### 15.2.9 Australia Phosphorous Trichloride Sales, Revenue and Growth Rate Forecast (2017-2022)

### 15.3 Asia-Pacific Phosphorous Trichloride Sales, Revenue and Price Forecast by Type (2017-2022)

15.3.1 Asia-Pacific Phosphorous Trichloride Sales Forecast by Type (2017-2022)

15.3.2 Asia-Pacific Phosphorous Trichloride Revenue Forecast by Type (2017-2022)

15.3.3 Asia-Pacific Phosphorous Trichloride Price Forecast by Type (2017-2022)

### 15.4 Asia-Pacific Phosphorous Trichloride Sales Forecast by Application (2017-2022)

## **16 RESEARCH FINDINGS AND CONCLUSION**

## **17 APPENDIX**

### 17.1 Methodology/Research Approach

17.1.1 Research Programs/Design

17.1.2 Market Size Estimation

17.1.3 Market Breakdown and Data Triangulation

### 17.2 Data Source

17.2.1 Secondary Sources

17.2.2 Primary Sources

### 17.3 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 Product Picture of Phosphorous Trichloride

Figure Asia-Pacific Phosphorous Trichloride Sales Volume (K MT) by Type (2012-2022)

Figure Asia-Pacific Phosphorous Trichloride Sales Volume Market Share by Type (Product Category) in 2016

Figure Colorless Product Picture

Figure Slightly Yellow Product Picture

Figure Asia-Pacific Phosphorous Trichloride Sales (K MT) by Application (2012-2022)

Figure Asia-Pacific Sales Market Share of Phosphorous Trichloride by Application in 2016

Figure Paints Examples

Table Key Downstream Customer in Paints

Figure Pharmaceutical Synthesis Examples

Table Key Downstream Customer in Pharmaceutical Synthesis

Figure Additives for The Plastics Examples

Table Key Downstream Customer in Additives for The Plastics

Figure Lubrication Oils Examples

Table Key Downstream Customer in Lubrication Oils

Figure Other Examples

Table Key Downstream Customer in Other

Figure Asia-Pacific Phosphorous Trichloride Market Size (Million USD) by Region (2012-2022)

Figure China Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2022)

Figure Australia Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Phosphorous Trichloride Sales Volume (K MT) and Growth Rate (2012-2022)

Figure Asia-Pacific Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Phosphorous Trichloride Market Major Players Product Sales Volume (K MT)(2012-2017)

Table Asia-Pacific Phosphorous Trichloride Sales (K MT) of Key Players/Suppliers (2012-2017)

Table Asia-Pacific Phosphorous Trichloride Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Phosphorous Trichloride Sales Share by Players/Suppliers

Figure 2017 Asia-Pacific Phosphorous Trichloride Sales Share by Players/Suppliers

Figure Asia-Pacific Phosphorous Trichloride Market Major Players Product Revenue (Million USD) 2012-2017

Table Asia-Pacific Phosphorous Trichloride Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Asia-Pacific Phosphorous Trichloride Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Phosphorous Trichloride Revenue Share by Players

Figure 2017 Asia-Pacific Phosphorous Trichloride Revenue Share by Players

Table Asia-Pacific Phosphorous Trichloride Sales and Market Share by Type (2012-2017)

Table Asia-Pacific Phosphorous Trichloride Sales Share by Type (2012-2017)

Figure Sales Market Share of Phosphorous Trichloride by Type (2012-2017)

Figure Asia-Pacific Phosphorous Trichloride Sales Growth Rate by Type (2012-2017)

Table Asia-Pacific Phosphorous Trichloride Revenue (Million USD) and Market Share by Type (2012-2017)

Table Asia-Pacific Phosphorous Trichloride Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Phosphorous Trichloride by Type (2012-2017)

Figure Asia-Pacific Phosphorous Trichloride Revenue Growth Rate by Type (2012-2017)

Table Asia-Pacific Phosphorous Trichloride Sales Volume (K MT) and Market Share by Region (2012-2017)

Table Asia-Pacific Phosphorous Trichloride Sales Share by Region (2012-2017)

Figure Sales Market Share of Phosphorous Trichloride by Region (2012-2017)

Figure Asia-Pacific Phosphorous Trichloride Sales Market Share by Region in 2016

Table Asia-Pacific Phosphorous Trichloride Revenue (Million USD) and Market Share by Region (2012-2017)

Table Asia-Pacific Phosphorous Trichloride Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Phosphorous Trichloride by Region (2012-2017)

Figure Asia-Pacific Phosphorous Trichloride Revenue Market Share by Region in 2016

Table Asia-Pacific Phosphorous Trichloride Sales Volume (K MT) and Market Share by Application (2012-2017)

Table Asia-Pacific Phosphorous Trichloride Sales Share (%) by Application (2012-2017)

Figure Asia-Pacific Phosphorous Trichloride Sales Market Share by Application (2012-2017)

Figure Asia-Pacific Phosphorous Trichloride Sales Market Share by Application (2012-2017)

Figure China Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure China Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Phosphorous Trichloride Sales Price (USD/MT) Trend (2012-2017)

Table China Phosphorous Trichloride Sales Volume (K MT) by Type (2012-2017)

Table China Phosphorous Trichloride Sales Volume Market Share by Type (2012-2017)

Figure China Phosphorous Trichloride Sales Volume Market Share by Type in 2016

Table China Phosphorous Trichloride Sales Volume (K MT) by Applications (2012-2017)

Table China Phosphorous Trichloride Sales Volume Market Share by Application (2012-2017)

Figure China Phosphorous Trichloride Sales Volume Market Share by Application in 2016

Figure Japan Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure Japan Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Phosphorous Trichloride Sales Price (USD/MT) Trend (2012-2017)

Table Japan Phosphorous Trichloride Sales Volume (K MT) by Type (2012-2017)

Table Japan Phosphorous Trichloride Sales Volume Market Share by Type (2012-2017)

Figure Japan Phosphorous Trichloride Sales Volume Market Share by Type in 2016

Table Japan Phosphorous Trichloride Sales Volume (K MT) by Applications (2012-2017)

Table Japan Phosphorous Trichloride Sales Volume Market Share by Application (2012-2017)

Figure Japan Phosphorous Trichloride Sales Volume Market Share by Application in 2016

Figure South Korea Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure South Korea Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2017)



Figure South Korea Phosphorous Trichloride Sales Price (USD/MT) Trend (2012-2017)  
Table South Korea Phosphorous Trichloride Sales Volume (K MT) by Type (2012-2017)  
Table South Korea Phosphorous Trichloride Sales Volume Market Share by Type (2012-2017)  
Figure South Korea Phosphorous Trichloride Sales Volume Market Share by Type in 2016  
Table South Korea Phosphorous Trichloride Sales Volume (K MT) by Applications (2012-2017)  
Table South Korea Phosphorous Trichloride Sales Volume Market Share by Application (2012-2017)  
Figure South Korea Phosphorous Trichloride Sales Volume Market Share by Application in 2016  
Figure Taiwan Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)  
Figure Taiwan Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2017)  
Figure Taiwan Phosphorous Trichloride Sales Price (USD/MT) Trend (2012-2017)  
Table Taiwan Phosphorous Trichloride Sales Volume (K MT) by Type (2012-2017)  
Table Taiwan Phosphorous Trichloride Sales Volume Market Share by Type (2012-2017)  
Figure Taiwan Phosphorous Trichloride Sales Volume Market Share by Type in 2016  
Table Taiwan Phosphorous Trichloride Sales Volume (K MT) by Applications (2012-2017)  
Table Taiwan Phosphorous Trichloride Sales Volume Market Share by Application (2012-2017)  
Figure Taiwan Phosphorous Trichloride Sales Volume Market Share by Application in 2016  
Figure India Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)  
Figure India Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2017)  
Figure India Phosphorous Trichloride Sales Price (USD/MT) Trend (2012-2017)  
Table India Phosphorous Trichloride Sales Volume (K MT) by Type (2012-2017)  
Table India Phosphorous Trichloride Sales Volume Market Share by Type (2012-2017)  
Figure India Phosphorous Trichloride Sales Volume Market Share by Type in 2016  
Table India Phosphorous Trichloride Sales Volume (K MT) by Application (2012-2017)  
Table India Phosphorous Trichloride Sales Volume Market Share by Application (2012-2017)  
Figure India Phosphorous Trichloride Sales Volume Market Share by Application in 2016  
Figure Southeast Asia Phosphorous Trichloride Sales (K MT) and Growth Rate

(2012-2017)

Figure Southeast Asia Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Phosphorous Trichloride Sales Price (USD/MT) Trend (2012-2017)

Table Southeast Asia Phosphorous Trichloride Sales Volume (K MT) by Type (2012-2017)

Table Southeast Asia Phosphorous Trichloride Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Phosphorous Trichloride Sales Volume Market Share by Type in 2016

Table Southeast Asia Phosphorous Trichloride Sales Volume (K MT) by Applications (2012-2017)

Table Southeast Asia Phosphorous Trichloride Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Phosphorous Trichloride Sales Volume Market Share by Application in 2016

Figure Australia Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure Australia Phosphorous Trichloride Revenue (Million USD) and Growth Rate (2012-2017)

Figure Australia Phosphorous Trichloride Sales Price (USD/MT) Trend (2012-2017)

Table Australia Phosphorous Trichloride Sales Volume (K MT) by Type (2012-2017)

Table Australia Phosphorous Trichloride Sales Volume Market Share by Type (2012-2017)

Figure Australia Phosphorous Trichloride Sales Volume Market Share by Type in 2016

Table Australia Phosphorous Trichloride Sales Volume (K MT) by Applications (2012-2017)

Table Australia Phosphorous Trichloride Sales Volume Market Share by Application (2012-2017)

Figure Australia Phosphorous Trichloride Sales Volume Market Share by Application in 2016

Table Lanxess Phosphorous Trichloride Basic Information List

Table Lanxess Phosphorous Trichloride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Lanxess Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure Lanxess Phosphorous Trichloride Sales Market Share in Asia-Pacific (2012-2017)

Figure Lanxess Phosphorous Trichloride Revenue Market Share in Asia-Pacific (2012-2017)



Table BASF Phosphorous Trichloride Basic Information List

Table BASF Phosphorous Trichloride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure BASF Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure BASF Phosphorous Trichloride Sales Market Share in Asia-Pacific (2012-2017)

Figure BASF Phosphorous Trichloride Revenue Market Share in Asia-Pacific (2012-2017)

Table Excel Industries Phosphorous Trichloride Basic Information List

Table Excel Industries Phosphorous Trichloride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Excel Industries Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure Excel Industries Phosphorous Trichloride Sales Market Share in Asia-Pacific (2012-2017)

Figure Excel Industries Phosphorous Trichloride Revenue Market Share in Asia-Pacific (2012-2017)

Table Solvay Phosphorous Trichloride Basic Information List

Table Solvay Phosphorous Trichloride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Solvay Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure Solvay Phosphorous Trichloride Sales Market Share in Asia-Pacific (2012-2017)

Figure Solvay Phosphorous Trichloride Revenue Market Share in Asia-Pacific (2012-2017)

Table Merck Phosphorous Trichloride Basic Information List

Table Merck Phosphorous Trichloride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Merck Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure Merck Phosphorous Trichloride Sales Market Share in Asia-Pacific (2012-2017)

Figure Merck Phosphorous Trichloride Revenue Market Share in Asia-Pacific (2012-2017)

Table Punjab Chemicals & Crop Protection Phosphorous Trichloride Basic Information List

Table Punjab Chemicals & Crop Protection Phosphorous Trichloride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Punjab Chemicals & Crop Protection Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure Punjab Chemicals & Crop Protection Phosphorous Trichloride Sales Market Share in Asia-Pacific (2012-2017)

Figure Punjab Chemicals & Crop Protection Phosphorous Trichloride Revenue Market

Share in Asia-Pacific (2012-2017)

Table Sanonda Group Phosphorous Trichloride Basic Information List

Table Sanonda Group Phosphorous Trichloride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Sanonda Group Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure Sanonda Group Phosphorous Trichloride Sales Market Share in Asia-Pacific (2012-2017)

Figure Sanonda Group Phosphorous Trichloride Revenue Market Share in Asia-Pacific (2012-2017)

Table Xuzhou JianPing Chemical Phosphorous Trichloride Basic Information List

Table Xuzhou JianPing Chemical Phosphorous Trichloride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Xuzhou JianPing Chemical Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure Xuzhou JianPing Chemical Phosphorous Trichloride Sales Market Share in Asia-Pacific (2012-2017)

Figure Xuzhou JianPing Chemical Phosphorous Trichloride Revenue Market Share in Asia-Pacific (2012-2017)

Table Lianyungang Dongjin Chemical Phosphorous Trichloride Basic Information List

Table Lianyungang Dongjin Chemical Phosphorous Trichloride Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Lianyungang Dongjin Chemical Phosphorous Trichloride Sales (K MT) and Growth Rate (2012-2017)

Figure Lianyungang Dongjin Chemical Phosphorous Trichloride Sales Market Share in Asia-Pacific (2012-2017)

Figure Lianyungang Dongjin Chemical Phosphorous Trichloride Revenue Market Share in Asia-Pacific (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price (USD/MT) Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Phosphorous Trichloride

Figure Manufacturing Process Analysis of Phosphorous Trichloride

Figure Phosphorous Trichloride Industrial Chain Analysis

Table Raw Materials Sources of Phosphorous Trichloride Major Manufacturers in 2016

Table Major Buyers of Phosphorous Trichloride

Table Distributors/Traders List

Figure Asia-Pacific Phosphorous Trichloride Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Phosphorous Trichloride Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Phosphorous Trichloride Price (USD/MT) and Trend Forecast (2017-2022)

Table Asia-Pacific Phosphorous Trichloride Sales Volume (K MT) Forecast by Region (2017-2022)

Figure Asia-Pacific Phosphorous Trichloride Sales Volume Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Phosphorous Trichloride Sales Volume Market Share Forecast by Region in 2022

Table Asia-Pacific Phosphorous Trichloride Revenue (Million USD) Forecast by Region (2017-2022)

Figure Asia-Pacific Phosphorous Trichloride Revenue Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Phosphorous Trichloride Revenue Market Share Forecast by Region in 2022

Figure China Phosphorous Trichloride Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure China Phosphorous Trichloride Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Phosphorous Trichloride Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Japan Phosphorous Trichloride Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure South Korea Phosphorous Trichloride Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure South Korea Phosphorous Trichloride Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Taiwan Phosphorous Trichloride Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Taiwan Phosphorous Trichloride Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Phosphorous Trichloride Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure India Phosphorous Trichloride Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Phosphorous Trichloride Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Phosphorous Trichloride Revenue (Million USD) and Growth

Rate Forecast (2017-2022)

Figure Australia Phosphorous Trichloride Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Australia Phosphorous Trichloride Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Asia-Pacific Phosphorous Trichloride Sales (K MT) Forecast by Type (2017-2022)

Figure Asia-Pacific Phosphorous Trichloride Sales Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Phosphorous Trichloride Revenue (Million USD) Forecast by Type (2017-2022)

Figure Asia-Pacific Phosphorous Trichloride Revenue Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Phosphorous Trichloride Price (USD/MT) Forecast by Type (2017-2022)

Table Asia-Pacific Phosphorous Trichloride Sales (K MT) Forecast by Application (2017-2022)

Figure Asia-Pacific Phosphorous Trichloride Sales Market Share 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 Sources

## I would like to order

Product name: Asia-Pacific Phosphorous Trichloride Market Report 2017

Product link: <https://marketpublishers.com/r/AFD3D148AB3EN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/AFD3D148AB3EN.html>

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**

Customer 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