

# Global and United States Phosphorus Pentachloride Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/G41B3DA08F3EN.html>

Date: April 2018

Pages: 96

Price: US\$ 2,000.00 (Single User License)

ID: G41B3DA08F3EN

## Abstracts

### SUMMARY

Phosphorus pentachloride is a pale yellow solid that fumes in moist air; specific gravity 1.60; melting at 148° under pressure; boiling at 160° (sublimes). It is soluble in benzene, ether, carbon disulphide and in carbon tetrachloride. It is neither nonflammable nor explosive. It is hydrolysed violently with water to form phosphonic acid, phosphorus oxychloride, and hydrochloric acid. Phosphorus pentachloride is used to chlorinating agent and dehydrating agent for the synthesis of a variety of inorganic and organic phosphorus derivatives used as pesticides, water treatment chemicals, flame retardants, phosphite antioxidants, plasticizers and stabilizers for plastic and elastomers, lube oil and paint additives. It is also used as a catalyst in cyclization reaction. It is used to improve grain structure in metal casting.

Market Segment as follows:

By Type

PCI5, %

PCI3, %

Price (USD/MT)

By Application

Chemical Industry

Pharmaceutical Industry

Electronics Industry

#### By Company

Xuzhou Weirui Chemical

Xuzhou Hongda Chemical

Xuzhou Jianping Chemical

Suzhou Hantai Chemical

Xuzhou Yongli Fine Chemical

Jiangxi Jixiang Pharmchemical

Shijiazhuang Zhonghao Chemical

Huaian Huayuan Chemical

UPL

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 PCI5, %
    - 1.1.2.2 PCI3, %
    - 1.1.2.3 Price (USD/MT)
  - 1.1.3 Market by Application
    - 1.1.3.1 Chemical Industry
    - 1.1.3.2 Pharmaceutical Industry
    - 1.1.3.3 Electronics Industry
- 1.2 Global and Regional Market Size
  - 1.2.1 Global Overview
  - 1.2.2 United States Overview

### 2 GLOBAL AND REGIONAL MARKET BY COMPANY

- 2.1 Global
  - 2.1.1 Global Sales by Company
  - 2.1.2 Global Price by Company
- 2.2 United States
  - 2.2.1 United States Sales by Company
  - 2.2.2 United States Price by Company

### 3 GLOBAL AND REGIONAL MARKET BY TYPE

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 United States
  - 3.2.1 United States Sales by Type
  - 3.2.2 United States Price by Type

### 4 GLOBAL AND REGIONAL MARKET BY APPLICATION

- 4.1 Global

- 4.1.1 Global Sales by Application
- 4.1.2 Global Price by Application
- 4.2 United States
  - 4.2.1 United States Sales by Application
  - 4.2.2 United States Price by Application

## **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 Xuzhou Weirui Chemical
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Xuzhou Hongda Chemical
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Xuzhou Jianping Chemical
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Suzhou Hantai Chemical
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Xuzhou Yongli Fine Chemical
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Jiangxi Jixiang Pharmchemical
  - 6.6.1 Company Information
  - 6.6.2 Product Specifications
  - 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Shijiazhuang Zhonghao Chemical
  - 6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.8 Huaian Huayuan Chemical

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.9 UPL

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## **7 INDUSTRY UPSTREAM**

7.1 Industry Chain

7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

8.1 SWOT

8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017
Table Global Market Sales Revenue Share by Company 2013-2017
Table Global Market Sales Volume by Company 2013-2017
Table Global Market Sales Volume Share by Company 2013-2017
Table Global Price by Company 2013-2017
Table United States Market Sales Revenue by Company 2013-2017
Table United States Market Sales Revenue Share by Company 2013-2017
Table United States Market Sales Volume by Company 2013-2017
Table United States Market Sales Volume Share by Company 2013-2017
Table United States Price by Company 2013-2017
Table Global Market Sales Revenue by Type 2013-2017
Table Global Market Sales Revenue Share by Type 2013-2017
Table Global Market Sales Volume by Type 2013-2017
Table Global Market Sales Volume Share by Type 2013-2017
Table Global Price by Type 2013-2017
Table United States Market Sales Revenue by Type 2013-2017
Table United States Market Sales Revenue Share by Type 2013-2017
Table United States Market Sales Volume by Type 2013-2017
Table United States Market Sales Volume Share by Type 2013-2017
Table United States Price by Type 2013-2017
Table Global Market Sales Revenue by Application 2013-2017
Table Global Market Sales Revenue Share by Application 2013-2017
Table Global Market Sales Volume by Application 2013-2017
Table Global Market Sales Volume Share by Application 2013-2017
Table Global Price by Application 2013-2017
Table United States Market Sales Revenue by Application 2013-2017
Table United States Market Sales Revenue Share by Application 2013-2017
Table United States Market Sales Volume by Application 2013-2017
Table United States Market Sales Volume Share by Application 2013-2017
Table United States Price by Application 2013-2017
Table United States Export 2013-2017 (Million USD)
Table United States Export 2013-2017 (Volume)
Table United States Import 2013-2017 (Million USD)
Table United States Import 2013-2017 (Volume)
Table Sales Revenue, Volume, Price, Cost and Margin of Xuzhou WeiruiPu Chemical

Table Sales Revenue, Volume, Price, Cost and Margin of Xuzhou Hongda Chemical

Table Sales Revenue, Volume, Price, Cost and Margin of Xuzhou Jianping Chemical

Table Sales Revenue, Volume, Price, Cost and Margin of Suzhou Hantai Chemical

Table Sales Revenue, Volume, Price, Cost and Margin of Xuzhou Yongli Fine Chemical

Table Sales Revenue, Volume, Price, Cost and Margin of Jiangxi Jixiang

Pharmchemical

Table Sales Revenue, Volume, Price, Cost and Margin of Shijiazhuang Zhonghao  
Chemical

Table Sales Revenue, Volume, Price, Cost and Margin of Huaian Huayuan Chemical

Table Sales Revenue, Volume, Price, Cost and Margin of UPL



## List Of Figures

### LIST OF FIGURES

Figure PCI5, % Market Size and CAGR 2013-2017 (Million USD)  
Figure PCI5, % Market Size and CAGR 2013-2017 (Volume)  
Figure PCI5, % Market Forecast and CAGR 2018-2025 (Million USD)  
Figure PCI5, % Market Forecast and CAGR 2018-2025 (Volume)  
Figure PCI3, % Market Size and CAGR 2013-2017 (Million USD)  
Figure PCI3, % Market Size and CAGR 2013-2017 (Volume)  
Figure PCI3, % Market Forecast and CAGR 2018-2025 (Million USD)  
Figure PCI3, % Market Forecast and CAGR 2018-2025 (Volume)  
Figure Price (USD/MT) Market Size and CAGR 2013-2017 (Million USD)  
Figure Price (USD/MT) Market Size and CAGR 2013-2017 (Volume)  
Figure Price (USD/MT) Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Price (USD/MT) Market Forecast and CAGR 2018-2025 (Volume)  
Figure Chemical Industry Market Size and CAGR 2013-2017 (Million USD)  
Figure Chemical Industry Market Size and CAGR 2013-2017 (Volume)  
Figure Chemical Industry Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Chemical Industry Market Forecast and CAGR 2018-2025 (Volume)  
Figure Pharmaceutical Industry Market Size and CAGR 2013-2017 (Million USD)  
Figure Pharmaceutical Industry Market Size and CAGR 2013-2017 (Volume)  
Figure Pharmaceutical Industry Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Pharmaceutical Industry Market Forecast and CAGR 2018-2025 (Volume)  
Figure Electronics Industry Market Size and CAGR 2013-2017 (Million USD)  
Figure Electronics Industry Market Size and CAGR 2013-2017 (Volume)  
Figure Electronics Industry Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Electronics Industry Market Forecast and CAGR 2018-2025 (Volume)  
Figure Global Phosphorus Pentachloride Market Size and CAGR 2013-2017 (Million USD)  
Figure Global Phosphorus Pentachloride Market Size and CAGR 2013-2017 (Volume)  
Figure Global Phosphorus Pentachloride Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Global Phosphorus Pentachloride Market Forecast and CAGR 2018-2025 (Volume)  
Figure United States Phosphorus Pentachloride Market Size and CAGR 2013-2017 (Million USD)  
Figure United States Phosphorus Pentachloride Market Size and CAGR 2013-2017 (Volume)

Figure United States Phosphorus Pentachloride Market Forecast and CAGR 2018-2025  
(Million USD)

Figure United States Phosphorus Pentachloride Market Forecast and CAGR 2018-2025  
(Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure United States Market Sales Revenue Share by Company in 2017

Figure United States Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure United States Market Sales Revenue Share by Type in 2017

Figure United States Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure United States Market Sales Revenue Share by Application in 2017

Figure United States Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Phosphorus Pentachloride SWOT List

Figure Chemicals & Materials Porter's Five Forces

## I would like to order

Product name: Global and United States Phosphorus Pentachloride Market Research by Company, Type & Application 2013-2025

Product link: <https://marketpublishers.com/r/G41B3DA08F3EN.html>

Price: US\$ 2,000.00 (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/G41B3DA08F3EN.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

