

# Global Phosphorus Pentachloride Market Status and Future Forecast 2015-2025

<https://marketpublishers.com/r/G7DD70CA219EN.html>

Date: March 2020

Pages: 137

Price: US\$ 4,500.00 (Single User License)

ID: G7DD70CA219EN

## 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.

The report forecast global Phosphorus Pentachloride market to grow to reach xxx Million USD in 2020 with a CAGR of xx% during the period 2020-2025.

The report offers detailed coverage of Phosphorus Pentachloride industry and main market trends. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading Phosphorus Pentachloride by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

First, this report covers the present status and the future prospects of the global Phosphorus Pentachloride market for 2015-2025.

And in this report, we analyze global market from 5 geographies: Asia-Pacific[China,

Southeast Asia, India, Japan, Korea, Western Asia], Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland], North America[United States, Canada, Mexico], Middle East & Africa[GCC, North Africa, South Africa], South America[Brazil, Argentina, Columbia, Chile, Peru].

At the same time, we classify Phosphorus Pentachloride according to the type, application by geography. More importantly, the report includes major countries market based on the type and application.

Finally, the report provides detailed profile and data information analysis of leading Phosphorus Pentachloride company.

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Part 14:

Conclusion

Market Segment as follows:

By Region

Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia]

Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland]

North America[United States, Canada, Mexico]

Middle East & Africa[GCC, North Africa, South Africa]

South America[Brazil, Argentina, Columbia, Chile, Peru]

### Key Companies

Perstorp

OXEA Corporation

ADDCON

NASi

M-I Swaco

BASF

Kemira

Esseco

Hawkins

Shouguang Hengtong Chemical

Chongqing Chuandong Chemical

Shuntong Group

Mianyang Aostar Phosphorus Chemical

Hangzhou Focus Chemical

Shanxi Zhaoyi Chemical

Hebei Huayun Hongye Chemical

#### Market by Type

Solid Potassium Formate

Liquid Potassium Formate

#### Market by Application

Oil Field

Deicing Agent

Others

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