

# 2015-2025 Global Phosphorus Pentachloride Market Research by Type, End-Use and Region (COVID-19 Version)

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#### **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 global Phosphorus Pentachloride market is expected to reach xxx Million USD by 2025, with a CAGR of xx% from 2020 to 2025.

Further key aspects of the report indicate that:

Chapter 1: Market Definition and Segment by Type, End-Use & Major Regions Market Size

Chapter 2: Global Production & Consumption Market by Type and End-Use

Chapter 3: Europe Production & Consumption Market by Type and End-Use



Chapter 4: America Production & Consumption Market by Type and End-Use Chapter 5: Asia Production & Consumption Market by Type and End-Use Chapter 6: Oceania Production & Consumption Market by Type and End-Use Chapter 7: Africa Production & Consumption Market by Type and End-Use Chapter 8: Global Market Forecast by Type, End-Use and Region Chapter 9: Company information, Sales, Cost, Margin, news etc. Chapter 10: Market Competition by Companies and Market Concentration Ratio Chapter 11: Market Impact by Coronavirus. Chapter 12: Industry Summary Market Segment as follows: **Key Companies** Perstorp OXEA Corporation ADDCON NASi M-I Swaco **BASF** 

Kemira

Esseco



Hawkins

Hawkiiis
Shouguang Hengtong Chemical
Chongqing Chuandong Chemical
Shuntong Group
Mianyang Aostar Phosphorus Chemical
Hangzhou Focus Chemical
Shanxi Zhaoyi Chemical
Hebei Huayun Hongye Chemcal
Key Types
Solid Potassium Formate
Liquid Potassium Formate
Key End-Use
Oil Field
Deicing Agent
Others
This report can be dispatched within 24-48 Hours.



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