

Global Phosphorus Pentachloride Market Analysis 2015-2019 and Forecast 2020-2025

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Abstracts

SNAPSHOT

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 size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Phosphorus Pentachloride by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

PCI5, %

PCI3, %

Price (USD/MT)

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Xuzhou Weiruiipu Chemical

Xuzhou Hongda Chemical

Xuzhou Jianping Chemical

Suzhou Hantai Chemical

Xuzhou Yongli Fine Chemical

Jiangxi Jixiang Pharmchemical

Shijiazhuang Zhonghao Chemical

Huaian Huayuan Chemical

UPL

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Chemical Industry

Pharmaceutical Industry

Electronics Industry

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

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