

# Global Poly Aluminium Chloride (PAC) Market Research Report 2022 Professional Edition

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## Abstracts

The global Poly Aluminium Chloride (PAC) market was valued at 1222.91 Million USD in 2021 and will grow with a CAGR of 4.94% from 2021 to 2027, based on HNY Research newly published report.

The prime objective of this report is to provide the insights on the post COVID-19 impact which will help market players in this field evaluate their business approaches. Also, this report covers market segmentation by major market vendors, types, applications/end users and geography(North America, East Asia, Europe, South Asia, Southeast Asia, Middle East, Africa, Oceania, South America).

Polyaluminium chloride (PAC) is manufactured in both liquid and powder form. The product is used in deodorants and antiperspirants, as a flocculant in water purification, in treatment of drinking / potable water, wastewater treatment and paper sizing. In this report, poly aluminium chloride is classified into liquid and powder type. All the poly aluminium chloride products are converted into 30%  $\text{Al}_2\text{O}_3$  content. As an important water treatment product, poly aluminium chloride is widely used in industrial water treatment, municipal water treatment, paper making and others. Poly aluminium chloride can be classified into two types according to the product form: PAC solid and PAC liquid. Paper making and industrial water treatment are the major applications of poly aluminium chloride, taking 36.6% and 30.7% of the world poly aluminium chloride consumption in 2018. The PAC market is highly fragmented and according to LPI analysts there are nearly 1,000 PAC manufacturers worldwide. In most markets, local players occupy a major market share. Kemira, Feralco Group and Venator are the main players in the European market. Jianheng Industry, PT Lautan Luas Tbk and Taki Chemical are leaders in the Asia Pacific market. Kemira, USALCO and GEO are the main players in the US market. The competition in the market lies in the competition in

the local market rather than the pressure from international players. Market competition is also very intense, and low profits and price wars have hurt this.

By Market Vendors:

Kemira

Feralco Group

Venator

Jianheng Industry

PT Lautan Luas Tbk

Taki Chemical

Yiqing

GEO

Aditya Birla

Tenor Chemical

Ixom

Neel Chem

Gujarat Alkalies and Chemicals

USALCO

Holland Company

Central Glass

Ak-Kim

Andhra Sugars

By Types:

PAC powder

PAC liquid

By Applications:

Paper Making

Industrial Water Treatment

Municipal Water Treatment

Sewage Systems

Key Indicators Analysed

**Market Players & Competitor Analysis:** The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2016-2027 & Sales with a thorough analysis of the market's competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors.

**Global and Regional Market Analysis:** The report includes Global & Regional market status and outlook 2016-2027. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

**Market Trends:** Market key trends which include Increased Competition and Continuous Innovations.

**Opportunities and Drivers:** Identifying the Growing Demands and New Technology

**Porters Five Force Analysis:** The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing

industry rivalry.

### Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements

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Bottom-up and Top-down Approaches for This Report

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