

# Global Polyalumnium Chloride Sales Market Report 2018

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# **Abstracts**

This report studies the global Polyalumnium Chloride market status and forecast, categorizes the global Polyalumnium Chloride market size (value & volume) by key players, type, application, and region.

This report focuses on the top players in North America, Europe, China, Japan, Southeast Asia India and Other regions (Middle East & Africa, Central & South America).

Polyalumnium chloride, also called PAC, is a new type high performance inorganic macromolecule flocculating agent. It is an inorganic polymer synthesized by aluminum chloride, aluminum hydroxide, alumina or other inorganic aluminum compounds with hydrochloric acid. Polyalumnium chloride is typically used in water treatment industry, but also has related applications in the pharmaceutical and cosmetic industries. As an important water treatment product, polyalumnium chloride is widely used in industrial water treatment, municipal water treatment, paper making and others. polyalumnium chloride is can be classified into two types according the product form: PAC powder and PAC liquid. Industrial water treatment and municipal water treatment are the major applications of polyalumnium chloride, taking 38.01% and 46.37% of the world polyalumnium chloride consumption in 2015.

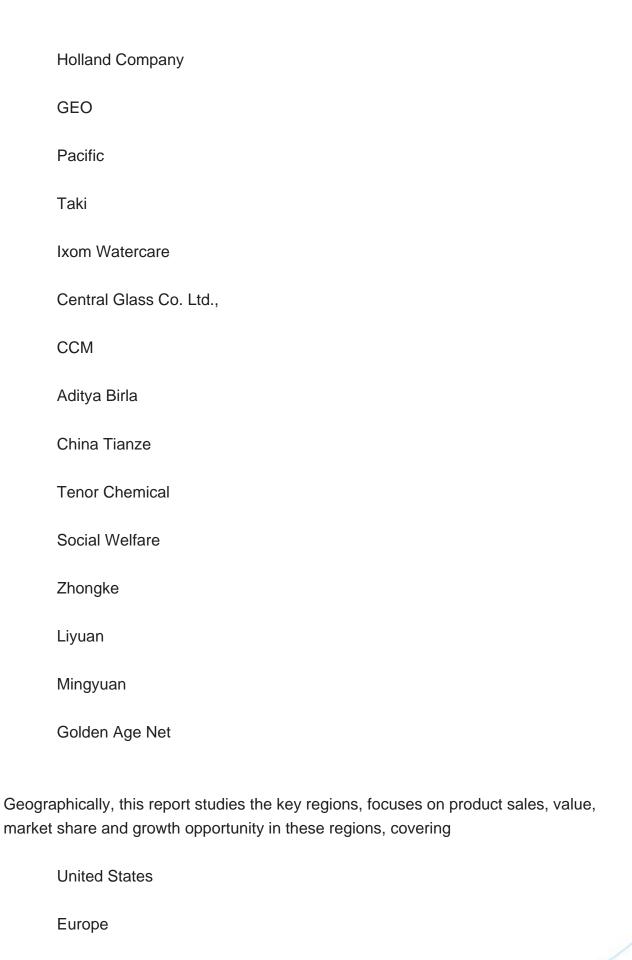
The global Polyalumnium Chloride market is valued at 1180 million US\$ in 2017 and will reach 1620 million US\$ by the end of 2025, growing at a CAGR of 4.0% during 2018-2025.

The major players covered in this report

Kemira

Feralco Group



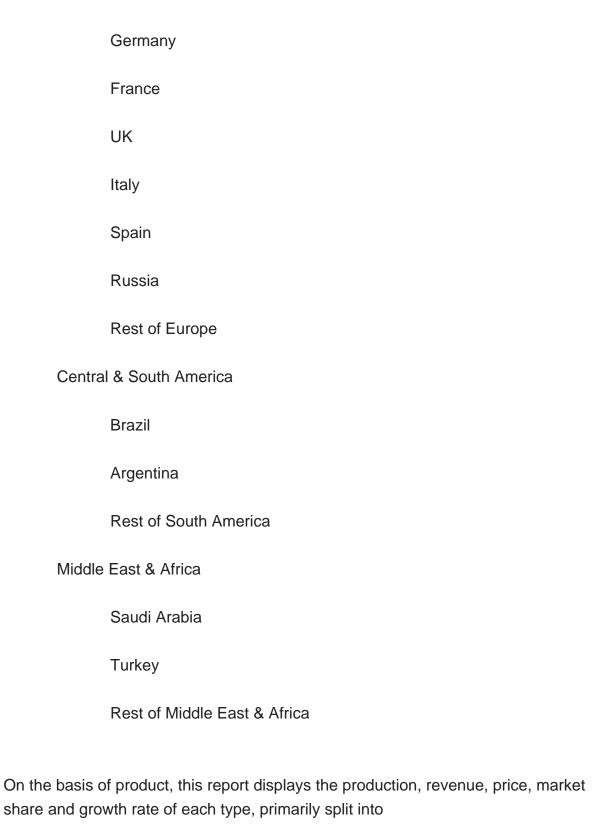




China		
Japan		
Southea	ast Asia	
India		
We can also provide the customized separate regional or country-level reports, for the following regions:		
North Ar	merica	
l	Jnited States	
C	Canada	
N	Mexico	
Asia-Pacific		
(	China	
I	ndia	
J	Japan	
5	South Korea	
P	Australia	
I	ndonesia	
5	Singapore	
F	Rest of Asia-Pacific	

Europe





PAC Liquid

**PAC Powder** 



On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

**Industrial Water Treatment** 

Municipal Water Treatment

Paper Making

Others

The study objectives of this report are:

To analyze and study the global Polyalumnium Chloride sales, value, status (2013-2017) and forecast (2018-2025);

To analyze the top players in North America, Europe, China, Japan, Southeast Asia and India, to study the sales, value and market share of top players in these regions.

Focuses on the key Polyalumnium Chloride players, to study the sales, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend



and their contribution to the market

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Polyalumnium Chloride are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

**Key Stakeholders** 

Polyalumnium Chloride Manufacturers

Polyalumnium Chloride Distributors/Traders/Wholesalers

Polyalumnium Chloride Subcomponent Manufacturers

**Industry Association** 

**Downstream Vendors** 

**Available Customizations** 

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Polyalumnium Chloride market, by end-use. Detailed analysis and profiles of additional market players.



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