

Global Polyaluminium Chloride Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G25735179D0EN.html>

Date: January 2024

Pages: 134

Price: US\$ 3,480.00 (Single User License)

ID: G25735179D0EN

Abstracts

According to our (Global Info Research) latest study, the global Polyaluminium Chloride market size was valued at USD 1432.2 million in 2023 and is forecast to a readjusted size of USD 1863 million by 2030 with a CAGR of 3.8% during review period.

Polyaluminium 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. Polyaluminium chloride is typically used in water treatment industry, but also has related applications in the pharmaceutical and cosmetic industries.

Global Polyaluminium Chloride key players include Kemira, Feralco Group, Holland Company, GEO, Pacific, Taki, etc. Global top six manufacturers hold a share over 15%.

Japan is the largest market, with a share about 30%, followed by China, and Europe, both have a share over 50 percent.

In terms of product, PAC Liquid is the largest segment, with a share over 65%. And in terms of application, the largest application is Municipal Water Treatment, followed by Industrial Water Treatment, etc.

The Global Info Research report includes an overview of the development of the Polyaluminium Chloride industry chain, the market status of Industrial Water Treatment (PAC Liquid, PAC Powder), Municipal Water Treatment (PAC Liquid, PAC Powder), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Polyaluminium Chloride.

Regionally, the report analyzes the Polyaluminium Chloride markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Polyaluminium Chloride market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Polyaluminium Chloride market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Polyaluminium Chloride industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., PAC Liquid, PAC Powder).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Polyaluminium Chloride market.

Regional Analysis: The report involves examining the Polyaluminium Chloride market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Polyaluminium Chloride market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Polyaluminium Chloride:

Company Analysis: Report covers individual Polyaluminium Chloride manufacturers, suppliers, and other relevant industry players. This analysis includes studying their

financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Polyaluminium Chloride. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Industrial Water Treatment, Municipal Water Treatment).

Technology Analysis: Report covers specific technologies relevant to Polyaluminium Chloride. It assesses the current state, advancements, and potential future developments in Polyaluminium Chloride areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Polyaluminium Chloride market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Polyaluminium Chloride market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

PAC Liquid

PAC Powder

Market segment by Application

Industrial Water Treatment

Municipal Water Treatment

Paper Making

Others

Major players covered

Kemira

Feralco Group

Holland Company

GEO

Pacific

Taki

Ixom Watercare

Central Glass Co. Ltd.,

CCM

Aditya Birla

China Tianze

Tenor Chemical

Social Welfare

Zhongke

Liyuan

Mingyuan

Golden Age Net

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Polyaluminium Chloride product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polyaluminium Chloride, with price, sales, revenue and global market share of Polyaluminium Chloride from 2019 to 2024.

Chapter 3, the Polyaluminium Chloride competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Polyaluminium Chloride breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Polyaluminium Chloride market forecast, by regions, type and application,

with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Polyaluminium Chloride.

Chapter 14 and 15, to describe Polyaluminium Chloride sales channel, distributors, customers, research findings and conclusion.

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