

# Global Food Grade Polyaluminum Chloride Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Food Grade Polyaluminum Chloride market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

Food grade polyaluminum chloride is a kind of food grade or milk food grade powdered fine powder made of aluminum hydroxide powder and high-purity hydrochloric acid by spray drying. It is very easy to melt when exposed in the air. In recent years, food grade polyaluminum chloride has replaced aluminum sulfate as a neutral sizing precipitator in the paper industry. Food grade polyaluminum chloride is called high-purity iron free white polyaluminum chloride due to its high purity, Compared with other polyaluminum chloride, the quality is higher. The main raw materials are good aluminum hydroxide powder and hydrochloric acid. The production process is spray drying method, and the domestic technology is relatively good. Food grade polyaluminium chloride is used as sizing agent for paper making, sugar decolorizing and clarifying agent, tanning, medicine, cosmetics, fine casting and water treatment.

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

Regionally, the report analyzes the Food Grade Polyaluminum 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 Food Grade Polyaluminum Chloride market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Food Grade Polyaluminum 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 Food Grade Polyaluminum 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 (Tons), revenue generated, and market share of different by Type (e.g., Powder, Liquid).

**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 Food Grade Polyaluminum Chloride market.

**Regional Analysis:** The report involves examining the Food Grade Polyaluminum 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 Food Grade Polyaluminum 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 Food Grade Polyaluminum Chloride:

**Company Analysis:** Report covers individual Food Grade Polyaluminum 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 Food Grade Polyaluminum Chloride. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Drinking Water, Urban Water Treatment).

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

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Food Grade Polyaluminum 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

Food Grade Polyaluminum Chloride market is split by Type and by Application. For the period 2018-2029, 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

Powder

Liquid

### Market segment by Application

Drinking Water

Urban Water Treatment

Industrial Water Purification

## Major players covered

Kemira

Taki Chemical

GK FINECHEM

Aditya Birla Chemicals

Gujarat Alkalies and Chemical Limited

Hengyang Jianheng Industry

Shandong Zhongke Tianze

Weifang Tenor Chemical

CCM Chemicals

Xantara Sdn Bhd

Lvyuan Chem

Jinlei Chemical

ASM Chemical Industries

Henan Fengbai Industrial

Zhejiang Tai Chuen New Material Technology

Jiujiang Huirong Chemical

Jiaozuo Yuanrun Environmental Protection Technology

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 Food Grade Polyaluminum Chloride product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Food Grade Polyaluminum Chloride, with price, sales, revenue and global market share of Food Grade Polyaluminum Chloride from 2018 to 2023.

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

Chapter 4, the Food Grade Polyaluminum Chloride breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022. and Food Grade Polyaluminum Chloride market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

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 Food Grade Polyaluminum Chloride.

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

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