

Global Food Grade Polyaluminum Chloride Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Food Grade Polyaluminum Chloride market size is expected to reach \$ 1028 million by 2032, rising at a market growth of 5.3% CAGR during the forecast period (2026-2032).

Food Grade Polyaluminum Chloride usually refers to drinking water grade polyaluminum chloride used for the treatment of drinking water and food related water, rather than the food additive itself. Its core requirement is stricter control of impurities and harmful elements, and production and inspection must comply with the specifications of drinking water treatment chemicals. It is commonly endorsed by national standards GB 15892 2020 or third-party health effect certifications such as NSF ANSI CAN 60 as compliance endorsements. It is used for deep purification in water plants, pre-treatment of process water in bottled water and beverage factories, and other scenarios. Turbidity, color, and some colloidal impurities are removed through coagulation and flocculation to improve effluent stability. In 2025, global Food Grade Polyaluminum Chloride production reached approximately 1,640 K MT, with an average global market price of around US\$ 419 per MT.

With the increasingly strict supervision of indicators such as heavy metals and insoluble substances in effluent, as well as the increasing requirements for water quality consistency and traceability in food and beverage, the demand growth rate for edible products is usually higher than that of industrial grade products. Competition will shift from price to effective alumina content and alkalinity stability, low impurity and low heavy metal capacity, batch consistency and third-party certification coverage. Top enterprises are more likely to enter the long-term supply list and obtain premiums with their quality system and brand, while opportunities for small and medium-sized manufacturers mainly come from regional water procurement support, localized

services, and customized grades for low-temperature, low turbidity or high organic raw water.

This report studies the global Food Grade Polyaluminum Chloride production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Food Grade Polyaluminum Chloride and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Food Grade Polyaluminum Chloride that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Food Grade Polyaluminum Chloride total production and demand, 2021-2032, (Kilotons)

Global Food Grade Polyaluminum Chloride total production value, 2021-2032, (USD Million)

Global Food Grade Polyaluminum Chloride production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Food Grade Polyaluminum Chloride consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Food Grade Polyaluminum Chloride domestic production, consumption, key domestic manufacturers and share

Global Food Grade Polyaluminum Chloride production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Food Grade Polyaluminum Chloride production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Food Grade Polyaluminum Chloride production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Food Grade Polyaluminum Chloride market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kemira, Taki Chemical, Feralco Group, Venator, Aditya Birla, Neel Chem, USALCO, GK Finechem, Guangdong HEC Technology Holding, Shandong Zhongke Tianze Clean Water Materials, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Food Grade Polyaluminum Chloride market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Food Grade Polyaluminum Chloride Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Food Grade Polyaluminum Chloride Market, Segmentation by Type:

Drinking Water Grade

High-Purity Grade

Global Food Grade Polyaluminum Chloride Market, Segmentation by Form:

Powder

Liquid

Global Food Grade Polyaluminum Chloride Market, Segmentation by Basicity:

Low Basicity (30%-50%)

Medium Basicity (50%-70%)

High Basicity (70%-90)

Global Food Grade Polyaluminum Chloride Market, Segmentation by Application:

Drinking Water Treatment

Food Industry

Pharmaceutical

Other

Companies Profiled:

Kemira

Taki Chemical

Feralco Group

Venator

Aditya Birla

Neel Chem

USALCO

GK Finechem

Guangdong HEC Technology Holding

Shandong Zhongke Tianze Clean Water Materials

Fengbai Plastic Chemicals

Zhejiang Tai Chuen New Material Technology

Jiujiang Huirong Chemical

Henan Yuanrun Environmental Protection

Henan Aierfuke Chemicals Group

Henan Tairan Water Purification Material

Hengyang Jianheng Industry Development

Shandong Tenor Water Treatment Technology

Shandong Jiahua Water Treatment Technology

Lanyao Water Treatment Agent

Key Questions Answered:

1. How big is the global Food Grade Polyaluminum Chloride market?
2. What is the demand of the global Food Grade Polyaluminum Chloride market?
3. What is the year over year growth of the global Food Grade Polyaluminum Chloride market?
4. What is the production and production value of the global Food Grade Polyaluminum Chloride market?
5. Who are the key producers in the global Food Grade Polyaluminum Chloride market?
6. What are the growth factors driving the market demand?

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