In 2019, the market size of Poly Aluminium Chloride PAC) is million US$ and it will reach million US$ in 2025, growing at a CAGR of from 2019; while in China, the market size is valued at xx million US$ and will increase to xx million US$ in 2025, with a CAGR of xx% during forecast period.

In this report, 2018 has been considered as the base year and 2019 to 2025 as the forecast period to estimate the market size for Poly Aluminium Chloride PAC).

This report studies the global market size of Poly Aluminium Chloride PAC), especially focuses on the key regions like United States, European Union, China, and other regions (Japan, Korea, India and Southeast Asia).

This study presents the Poly Aluminium Chloride PAC) production, revenue, market share and growth rate for each key company, and also covers the breakdown data (production, consumption, revenue and market share) by regions, type and applications. History breakdown data from 2014 to 2019, and forecast to 2025.

For top companies in United States, European Union and China, this report investigates and analyzes the production, value, price, market share and growth rate for the top manufacturers, key data from 2014 to 2019.


Key Regions split in this report: breakdown data for each region.
United States China European Union Rest of World (Japan, Korea, India and Southeast Asia)

The study objectives are:
To analyze and research the Poly Aluminium Chloride PAC) status and future forecast in United States, European Union and China, involving sales, value (revenue), growth rate (CAGR), market share, historical and forecast.
To present the key Poly Aluminium Chloride PAC) manufacturers, presenting the sales, revenue, market share, and recent development for key players.
To split the breakdown data by regions, type, companies and applications
To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.
To identify significant trends, drivers, influence factors in global and regions.
To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

In this study, the years considered to estimate the market size of Poly Aluminium Chloride PAC) are as follows:
History Year: 2014-2018
Base Year: 2018
Estimated Year: 2019
Forecast Year 2019 to 2025

Contents:
Table of Contents

1 Report Overview
   • 1.1 Research Scope
   • 1.2 Major Manufacturers Covered in This Report
   • 1.3 Market Segment by Type
      • 1.3.1 Global Poly Aluminium Chloride (PAC) Market Size Growth Rate by Type (2019-2025)
      • 1.3.2 Solid
      • 1.3.3 Liquid
   • 1.4 Market Segment by Application
      • 1.4.1 Global Poly Aluminium Chloride (PAC) Market Share by Application (2019-2025)
      • 1.4.2 Foundry Industry
      • 1.4.3 Paper Industry
      • 1.4.4 Pharmaceutical Industry
      • 1.4.5 Chemical Industry
      • 1.4.6 Other
   • 1.5 Study Objectives
   • 1.6 Years Considered

2 Global Growth Trends
   • 2.1 Production and Capacity Analysis
      • 2.1.1 Global Poly Aluminium Chloride (PAC) Production Value 2014-2025
      • 2.1.2 Global Poly Aluminium Chloride (PAC) Production 2014-2025
      • 2.1.3 Global Poly Aluminium Chloride (PAC) Capacity 2014-2025
      • 2.1.4 Global Poly Aluminium Chloride (PAC) Marketing Pricing and Trends
   • 2.2 Key Producers Growth Rate (CAGR) 2019-2025
      • 2.2.1 Global Poly Aluminium Chloride (PAC) Market Size CAGR of Key Regions
      • 2.2.2 Global Poly Aluminium Chloride (PAC) Market Share of Key Regions
   • 2.3 Industry Trends
      • 2.3.1 Market Top Trends
      • 2.3.2 Market Drivers

3 Market Share by Manufacturers
   • 3.1 Capacity and Production by Manufacturers
      • 3.1.1 Global Poly Aluminium Chloride (PAC) Capacity by Manufacturers
      • 3.1.2 Global Poly Aluminium Chloride (PAC) Production by Manufacturers
   • 3.2 Revenue by Manufacturers
      • 3.2.1 Poly Aluminium Chloride (PAC) Revenue by Manufacturers (2014-2019)
      • 3.2.2 Poly Aluminium Chloride (PAC) Revenue Share by Manufacturers (2014-2019)
      • 3.2.3 Global Poly Aluminium Chloride (PAC) Market Concentration Ratio (CR5 and HHI)
   • 3.3 Poly Aluminium Chloride (PAC) Price by Manufacturers
   • 3.4 Key Manufacturers Poly Aluminium Chloride (PAC) Plants/Factories Distribution and Area Served
   • 3.5 Date of Key Manufacturers Enter into Poly Aluminium Chloride (PAC) Market
   • 3.6 Key Manufacturers Poly Aluminium Chloride (PAC) Product Offered
   • 3.7 Mergers & Acquisitions, Expansion Plans

4 Market Size by Type
   • 4.1 Production and Production Value for Each Type
      • 4.1.1 Solid Production and Production Value (2014-2019)
      • 4.1.2 Liquid Production and Production Value (2014-2019)
   • 4.2 Global Poly Aluminium Chloride (PAC) Production Market Share by Type
   • 4.3 Global Poly Aluminium Chloride (PAC) Production Value Market Share by Type
   • 4.4 Poly Aluminium Chloride (PAC) Ex-factory Price by Type

5 Market Size by Application
   • 5.1 Overview
   • 5.2 Global Poly Aluminium Chloride (PAC) Consumption by Application

6 Production by Regions
   • 6.1 Global Poly Aluminium Chloride (PAC) Production (History Data) by Regions 2014-2019
   • 6.2 Global Poly Aluminium Chloride (PAC) Production Value (History Data) by Regions
   • 6.3 United States
      • 6.3.1 United States Poly Aluminium Chloride (PAC) Production Growth Rate 2014-2019
      • 6.3.2 United States Poly Aluminium Chloride (PAC) Production Value Growth Rate 2014-2019
      • 6.3.3 Key Players in United States
      • 6.3.4 United States Poly Aluminium Chloride (PAC) Import & Export
   • 6.4 European Union
      • 6.4.1 European Union Poly Aluminium Chloride (PAC) Production Growth Rate 2014-2019
      • 6.4.2 European Union Poly Aluminium Chloride (PAC) Production Value Growth Rate 2014-2019
      • 6.4.3 Key Players in European Union
      • 6.4.4 European Union Poly Aluminium Chloride (PAC) Import & Export
   • 6.5 China
      • 6.5.1 China Poly Aluminium Chloride (PAC) Production Growth Rate 2014-2019
      • 6.5.2 China Poly Aluminium Chloride (PAC) Production Value Growth Rate 2014-2019
      • 6.5.3 Key Players in China
      • 6.5.4 China Poly Aluminium Chloride (PAC) Import & Export
   • 6.6 Rest of World
      • 6.6.1 Japan
      • 6.6.2 Korea
      • 6.6.3 India
      • 6.6.4 Southeast Asia

7 Poly Aluminium Chloride (PAC) Consumption by Regions
   • 7.1 Global Poly Aluminium Chloride (PAC) Consumption (History Data) by Regions
   • 7.2 United States
      • 7.2.1 United States Poly Aluminium Chloride (PAC) Consumption by Type
7.2.2 United States Poly Aluminium Chloride (PAC) Consumption by Application

7.3 European Union
7.3.1 European Union Poly Aluminium Chloride (PAC) Consumption by Type
7.3.2 European Union Poly Aluminium Chloride (PAC) Consumption by Application

7.4 China
7.4.1 China Poly Aluminium Chloride (PAC) Consumption by Type
7.4.2 China Poly Aluminium Chloride (PAC) Consumption by Application

7.5 Rest of World
7.5.1 Rest of World Poly Aluminium Chloride (PAC) Consumption by Type
7.5.2 Rest of World Poly Aluminium Chloride (PAC) Consumption by Application
7.5.1 Japan
7.5.2 Korea
7.5.3 India
7.5.4 Southeast Asia

8 Company Profiles

8.1 Kemira Group
8.1.1 Kemira Group Company Details
8.1.2 Company Description and Business Overview
8.1.3 Production and Revenue of Poly Aluminium Chloride (PAC)
8.1.4 Poly Aluminium Chloride (PAC) Product Introduction
8.1.5 Kemira Group Recent Development

8.2 3V Tech
8.2.1 3V Tech Company Details
8.2.2 Company Description and Business Overview
8.2.3 Production and Revenue of Poly Aluminium Chloride (PAC)
8.2.4 Poly Aluminium Chloride (PAC) Product Introduction
8.2.5 3V Tech Recent Development

8.3 Bluwa
8.3.1 Bluwa Company Details
8.3.2 Company Description and Business Overview
8.3.3 Production and Revenue of Poly Aluminium Chloride (PAC)
8.3.4 Poly Aluminium Chloride (PAC) Product Introduction
8.3.5 Bluwa Recent Development

8.4 Acetenta
8.4.1 Acetenta Company Details
8.4.2 Company Description and Business Overview
8.4.3 Production and Revenue of Poly Aluminium Chloride (PAC)
8.4.4 Poly Aluminium Chloride (PAC) Product Introduction
8.4.5 Acetenta Recent Development

8.5 GACL
8.5.1 GACL Company Details
8.5.2 Company Description and Business Overview
8.5.3 Production and Revenue of Poly Aluminium Chloride (PAC)
8.5.4 Poly Aluminium Chloride (PAC) Product Introduction
8.5.5 GACL Recent Development

8.6 Chemtrade
8.6.1 Chemtrade Company Details
8.6.2 Company Description and Business Overview
8.6.3 Production and Revenue of Poly Aluminium Chloride (PAC)
8.6.4 Poly Aluminium Chloride (PAC) Product Introduction
8.6.5 Chemtrade Recent Development

8.7 Feralco Group
8.7.1 Feralco Group Company Details
8.7.2 Company Description and Business Overview
8.7.3 Production and Revenue of Poly Aluminium Chloride (PAC)
8.7.4 Poly Aluminium Chloride (PAC) Product Introduction
8.7.5 Feralco Group Recent Development

8.8 Neel Chem
8.8.1 Neel Chem Company Details
8.8.2 Company Description and Business Overview
8.8.3 Production and Revenue of Poly Aluminium Chloride (PAC)
8.8.4 Poly Aluminium Chloride (PAC) Product Introduction
8.8.5 Neel Chem Recent Development

8.9 GEO
8.9.1 GEO Company Details
8.9.2 Company Description and Business Overview
8.9.3 Production and Revenue of Poly Aluminium Chloride (PAC)
8.9.4 Poly Aluminium Chloride (PAC) Product Introduction
8.9.5 GEO Recent Development

8.10 TAKI CHEMICAL
8.10.1 TAKI CHEMICAL Company Details
8.10.2 Company Description and Business Overview
8.10.3 Production and Revenue of Poly Aluminium Chloride (PAC)
8.10.4 Poly Aluminium Chloride (PAC) Product Introduction
8.10.5 TAKI CHEMICAL Recent Development

8.11 Orica Watercare
8.12 Silicor Materials
8.13 Holland Company
8.14 USALCO
8.15 Contec Sri
8.16 Aditya Birla Chemicals
8.17 Shanxi Zhongke PAC
8.18 Gongyi Zhongyue Purifying Material Factory
8.19 Gongyi City Xianke Water Supply Material
8.20 Henan Lantian Jingshui Plant
9 Market Forecast

- 9.1 Global Market Size Forecast
  - 9.1.1 Global Poly Aluminium Chloride (PAC) Capacity, Production Forecast 2019-2025
  - 9.1.2 Global Poly Aluminium Chloride (PAC) Production Value Forecast 2019-2025

- 9.2 Market Forecast by Regions
  - 9.2.1 Global Poly Aluminium Chloride (PAC) Production and Value Forecast by Regions 2019-2025
  - 9.2.2 Global Poly Aluminium Chloride (PAC) Consumption Forecast by Regions 2019-2025

- 9.3 United States
  - 9.3.1 Production and Value Forecast in United States
  - 9.3.2 Consumption Forecast in United States

- 9.4 European Union
  - 9.4.1 Production and Value Forecast in European Union
  - 9.4.2 Consumption Forecast in European Union

- 9.5 China
  - 9.5.1 Production and Value Forecast in China
  - 9.5.2 Consumption Forecast in China

- 9.6 Rest of World
  - 9.6.1 Japan
  - 9.6.2 Korea
  - 9.6.3 India
  - 9.6.4 Southeast Asia

- 9.7 Forecast by Type
  - 9.7.1 Global Poly Aluminium Chloride (PAC) Production Forecast by Type
  - 9.7.2 Global Poly Aluminium Chloride (PAC) Production Value Forecast by Type

- 9.8 Consumption Forecast by Application

10 Value Chain and Sales Channels Analysis

- 10.1 Value Chain Analysis
- 10.2 Sales Channels Analysis
  - 10.2.1 Poly Aluminium Chloride (PAC) Sales Channels
  - 10.2.2 Poly Aluminium Chloride (PAC) Distributors

- 10.3 Poly Aluminium Chloride (PAC) Customers

11 Opportunities & Challenges, Threat and Affecting Factors

- 11.1 Market Opportunities
- 11.2 Market Challenges
- 11.3 Porter’s Five Forces Analysis

12 Key Findings

13 Appendix

- 13.1 Research Methodology
  - 13.1.1 Methodology/Research Approach
    - 13.1.1.1 Research Programs/Design
    - 13.1.1.2 Market Size Estimation
    - 13.1.1.3 Market Breakdown and Data Triangulation
  - 13.1.2 Data Source
    - 13.1.2.1 Secondary Sources
    - 13.1.2.2 Primary Sources

- 13.2 Author Details