

Global Industrial Grade Polyaluminum Chloride Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G3B7870F5D53EN.html

Date: April 2023

Pages: 127

Price: US\$ 4,480.00 (Single User License)

ID: G3B7870F5D53EN

Abstracts

The global Industrial Grade Polyaluminum Chloride market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

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

This report is a detailed and comprehensive analysis of the world market for Industrial Grade Polyaluminum Chloride, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Industrial Grade Polyaluminum Chloride that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Industrial Grade Polyaluminum Chloride total production and demand, 2018-2029, (Tons)

Global Industrial Grade Polyaluminum Chloride total production value, 2018-2029, (USD Million)

Global Industrial Grade Polyaluminum Chloride production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Industrial Grade Polyaluminum Chloride consumption by region & country, CAGR, 2018-2029 & (Tons)



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

Global Industrial Grade Polyaluminum Chloride production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Industrial Grade Polyaluminum Chloride production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Industrial Grade Polyaluminum Chloride production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Industrial 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 Akshar Chemicals, Taki Chemical Co., Ltd, Nowchem, Aqua Bond Inc, Accepta, 3V Tech, The Andhra Sugars Limited, Shree Ashapura Chemicals and GMM Pfaudler, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

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

Detailed Segmentation:

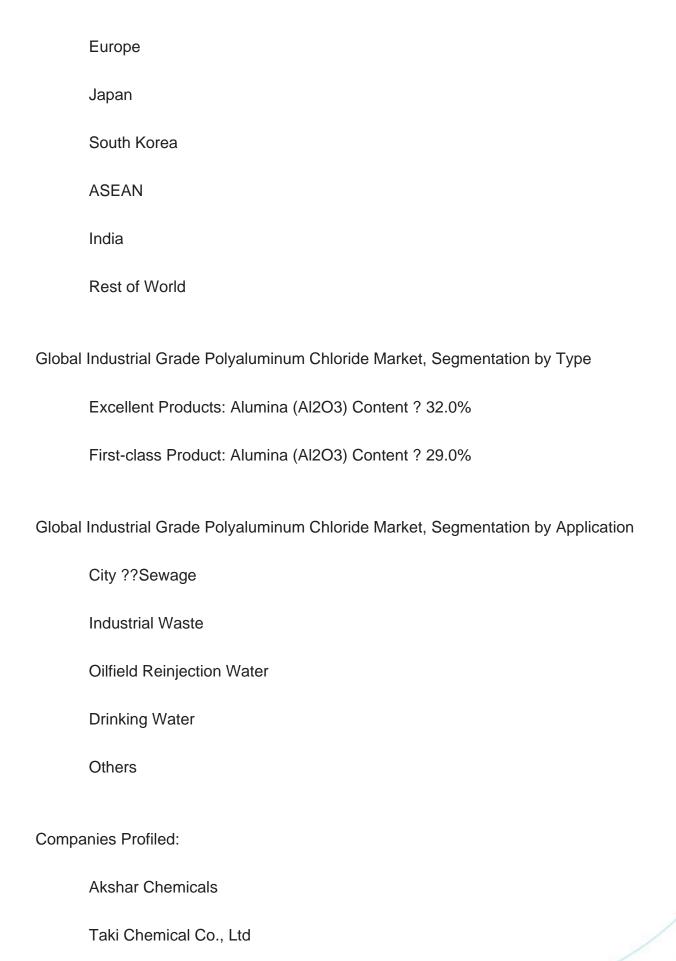
Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Industrial Grade Polyaluminum Chloride Market, By Region:

United States

China







Nowchem Aqua Bond Inc Accepta 3V Tech The Andhra Sugars Limited **Shree Ashapura Chemicals GMM** Pfaudler **USALCO Arun Industrial Products** YIXING BLUWAT CHEMICALS CO.,LTD Gongyi Luoyuan Water Purification Material Co., Ltd Henan Hangrui Environmental Protection Technology Co., Ltd Jinhua Qingyuan Environmental Protection Material Co., Ltd Henan Elfok Chemical Co., Ltd Henan Liansheng Environmental Protection Technology Co., Ltd HENAN LANDA SHUICHULI CAILIAO CO.,LTD Henan Changxianghong Fine Industry and Trade Co., Ltd Anhui Fupeng Chemical Co., Ltd Henan Water Cube Water Purification Material Co.,Ltd



ZIBO ZHENGHE JINGSHUIJI CO.,LTD

Henan Yilang Industrial Co., Ltd

Key Questions Answered

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



Contents

1 SUPPLY SUMMARY

- 1.1 Industrial Grade Polyaluminum Chloride Introduction
- 1.2 World Industrial Grade Polyaluminum Chloride Supply & Forecast
- 1.2.1 World Industrial Grade Polyaluminum Chloride Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Industrial Grade Polyaluminum Chloride Production (2018-2029)
 - 1.2.3 World Industrial Grade Polyaluminum Chloride Pricing Trends (2018-2029)
- 1.3 World Industrial Grade Polyaluminum Chloride Production by Region (Based on Production Site)
- 1.3.1 World Industrial Grade Polyaluminum Chloride Production Value by Region (2018-2029)
- 1.3.2 World Industrial Grade Polyaluminum Chloride Production by Region (2018-2029)
- 1.3.3 World Industrial Grade Polyaluminum Chloride Average Price by Region (2018-2029)
 - 1.3.4 North America Industrial Grade Polyaluminum Chloride Production (2018-2029)
 - 1.3.5 Europe Industrial Grade Polyaluminum Chloride Production (2018-2029)
 - 1.3.6 China Industrial Grade Polyaluminum Chloride Production (2018-2029)
 - 1.3.7 Japan Industrial Grade Polyaluminum Chloride Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Industrial Grade Polyaluminum Chloride Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Industrial Grade Polyaluminum Chloride Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Industrial Grade Polyaluminum Chloride Demand (2018-2029)
- 2.2 World Industrial Grade Polyaluminum Chloride Consumption by Region
- 2.2.1 World Industrial Grade Polyaluminum Chloride Consumption by Region (2018-2023)
- 2.2.2 World Industrial Grade Polyaluminum Chloride Consumption Forecast by Region (2024-2029)
- 2.3 United States Industrial Grade Polyaluminum Chloride Consumption (2018-2029)



- 2.4 China Industrial Grade Polyaluminum Chloride Consumption (2018-2029)
- 2.5 Europe Industrial Grade Polyaluminum Chloride Consumption (2018-2029)
- 2.6 Japan Industrial Grade Polyaluminum Chloride Consumption (2018-2029)
- 2.7 South Korea Industrial Grade Polyaluminum Chloride Consumption (2018-2029)
- 2.8 ASEAN Industrial Grade Polyaluminum Chloride Consumption (2018-2029)
- 2.9 India Industrial Grade Polyaluminum Chloride Consumption (2018-2029)

3 WORLD INDUSTRIAL GRADE POLYALUMINUM CHLORIDE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Industrial Grade Polyaluminum Chloride Production Value by Manufacturer (2018-2023)
- 3.2 World Industrial Grade Polyaluminum Chloride Production by Manufacturer (2018-2023)
- 3.3 World Industrial Grade Polyaluminum Chloride Average Price by Manufacturer (2018-2023)
- 3.4 Industrial Grade Polyaluminum Chloride Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Industrial Grade Polyaluminum Chloride Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Industrial Grade Polyaluminum Chloride in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Industrial Grade Polyaluminum Chloride in
- 3.6 Industrial Grade Polyaluminum Chloride Market: Overall Company Footprint Analysis
 - 3.6.1 Industrial Grade Polyaluminum Chloride Market: Region Footprint
- 3.6.2 Industrial Grade Polyaluminum Chloride Market: Company Product Type Footprint
- 3.6.3 Industrial Grade Polyaluminum Chloride Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD



- 4.1 United States VS China: Industrial Grade Polyaluminum Chloride Production Value Comparison
- 4.1.1 United States VS China: Industrial Grade Polyaluminum Chloride Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Industrial Grade Polyaluminum Chloride Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Industrial Grade Polyaluminum Chloride Production Comparison
- 4.2.1 United States VS China: Industrial Grade Polyaluminum Chloride Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Industrial Grade Polyaluminum Chloride Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Industrial Grade Polyaluminum Chloride Consumption Comparison
- 4.3.1 United States VS China: Industrial Grade Polyaluminum Chloride Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Industrial Grade Polyaluminum Chloride Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Industrial Grade Polyaluminum Chloride Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Industrial Grade Polyaluminum Chloride Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Industrial Grade Polyaluminum Chloride Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Industrial Grade Polyaluminum Chloride Production (2018-2023)
- 4.5 China Based Industrial Grade Polyaluminum Chloride Manufacturers and Market Share
- 4.5.1 China Based Industrial Grade Polyaluminum Chloride Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Industrial Grade Polyaluminum Chloride Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Industrial Grade Polyaluminum Chloride Production (2018-2023)
- 4.6 Rest of World Based Industrial Grade Polyaluminum Chloride Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Industrial Grade Polyaluminum Chloride Manufacturers, Headquarters and Production Site (State, Country)



- 4.6.2 Rest of World Based Manufacturers Industrial Grade Polyaluminum Chloride Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Industrial Grade Polyaluminum Chloride Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Industrial Grade Polyaluminum Chloride Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 Excellent Products: Alumina (Al2O3) Content ? 32.0%
 - 5.2.2 First-class Product: Alumina (Al2O3) Content ? 29.0%
- 5.3 Market Segment by Type
 - 5.3.1 World Industrial Grade Polyaluminum Chloride Production by Type (2018-2029)
- 5.3.2 World Industrial Grade Polyaluminum Chloride Production Value by Type (2018-2029)
- 5.3.3 World Industrial Grade Polyaluminum Chloride Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World Industrial Grade Polyaluminum Chloride Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 City ??Sewage
 - 6.2.2 Industrial Waste
 - 6.2.3 Oilfield Reinjection Water
 - 6.2.4 Drinking Water
 - 6.2.5 Others
- 6.3 Market Segment by Application
- 6.3.1 World Industrial Grade Polyaluminum Chloride Production by Application (2018-2029)
- 6.3.2 World Industrial Grade Polyaluminum Chloride Production Value by Application (2018-2029)
- 6.3.3 World Industrial Grade Polyaluminum Chloride Average Price by Application (2018-2029)

7 COMPANY PROFILES



- 7.1 Akshar Chemicals
 - 7.1.1 Akshar Chemicals Details
 - 7.1.2 Akshar Chemicals Major Business
 - 7.1.3 Akshar Chemicals Industrial Grade Polyaluminum Chloride Product and Services
 - 7.1.4 Akshar Chemicals Industrial Grade Polyaluminum Chloride Production, Price,

Value, Gross Margin and Market Share (2018-2023)

- 7.1.5 Akshar Chemicals Recent Developments/Updates
- 7.1.6 Akshar Chemicals Competitive Strengths & Weaknesses
- 7.2 Taki Chemical Co., Ltd
 - 7.2.1 Taki Chemical Co., Ltd Details
 - 7.2.2 Taki Chemical Co., Ltd Major Business
- 7.2.3 Taki Chemical Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services
- 7.2.4 Taki Chemical Co., Ltd Industrial Grade Polyaluminum Chloride Production,

Price, Value, Gross Margin and Market Share (2018-2023)

- 7.2.5 Taki Chemical Co., Ltd Recent Developments/Updates
- 7.2.6 Taki Chemical Co., Ltd Competitive Strengths & Weaknesses
- 7.3 Nowchem
 - 7.3.1 Nowchem Details
 - 7.3.2 Nowchem Major Business
 - 7.3.3 Nowchem Industrial Grade Polyaluminum Chloride Product and Services
 - 7.3.4 Nowchem Industrial Grade Polyaluminum Chloride Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.3.5 Nowchem Recent Developments/Updates
- 7.3.6 Nowchem Competitive Strengths & Weaknesses
- 7.4 Aqua Bond Inc
 - 7.4.1 Aqua Bond Inc Details
 - 7.4.2 Agua Bond Inc Major Business
 - 7.4.3 Agua Bond Inc Industrial Grade Polyaluminum Chloride Product and Services
- 7.4.4 Aqua Bond Inc Industrial Grade Polyaluminum Chloride Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.4.5 Agua Bond Inc Recent Developments/Updates
- 7.4.6 Aqua Bond Inc Competitive Strengths & Weaknesses
- 7.5 Accepta
 - 7.5.1 Accepta Details
 - 7.5.2 Accepta Major Business
- 7.5.3 Accepta Industrial Grade Polyaluminum Chloride Product and Services
- 7.5.4 Accepta Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)



- 7.5.5 Accepta Recent Developments/Updates
- 7.5.6 Accepta Competitive Strengths & Weaknesses
- 7.6 3V Tech
 - 7.6.1 3V Tech Details
 - 7.6.2 3V Tech Major Business
 - 7.6.3 3V Tech Industrial Grade Polyaluminum Chloride Product and Services
- 7.6.4 3V Tech Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 3V Tech Recent Developments/Updates
 - 7.6.6 3V Tech Competitive Strengths & Weaknesses
- 7.7 The Andhra Sugars Limited
 - 7.7.1 The Andhra Sugars Limited Details
 - 7.7.2 The Andhra Sugars Limited Major Business
- 7.7.3 The Andhra Sugars Limited Industrial Grade Polyaluminum Chloride Product and Services
- 7.7.4 The Andhra Sugars Limited Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.7.5 The Andhra Sugars Limited Recent Developments/Updates
- 7.7.6 The Andhra Sugars Limited Competitive Strengths & Weaknesses
- 7.8 Shree Ashapura Chemicals
 - 7.8.1 Shree Ashapura Chemicals Details
 - 7.8.2 Shree Ashapura Chemicals Major Business
- 7.8.3 Shree Ashapura Chemicals Industrial Grade Polyaluminum Chloride Product and Services
 - 7.8.4 Shree Ashapura Chemicals Industrial Grade Polyaluminum Chloride Production,
- Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 Shree Ashapura Chemicals Recent Developments/Updates
- 7.8.6 Shree Ashapura Chemicals Competitive Strengths & Weaknesses
- 7.9 GMM Pfaudler
 - 7.9.1 GMM Pfaudler Details
 - 7.9.2 GMM Pfaudler Major Business
 - 7.9.3 GMM Pfaudler Industrial Grade Polyaluminum Chloride Product and Services
 - 7.9.4 GMM Pfaudler Industrial Grade Polyaluminum Chloride Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
 - 7.9.5 GMM Pfaudler Recent Developments/Updates
 - 7.9.6 GMM Pfaudler Competitive Strengths & Weaknesses
- 7.10 USALCO
 - 7.10.1 USALCO Details
 - 7.10.2 USALCO Major Business



- 7.10.3 USALCO Industrial Grade Polyaluminum Chloride Product and Services
- 7.10.4 USALCO Industrial Grade Polyaluminum Chloride Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
- 7.10.5 USALCO Recent Developments/Updates
- 7.10.6 USALCO Competitive Strengths & Weaknesses
- 7.11 Arun Industrial Products
 - 7.11.1 Arun Industrial Products Details
 - 7.11.2 Arun Industrial Products Major Business
- 7.11.3 Arun Industrial Products Industrial Grade Polyaluminum Chloride Product and Services
- 7.11.4 Arun Industrial Products Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Arun Industrial Products Recent Developments/Updates
- 7.11.6 Arun Industrial Products Competitive Strengths & Weaknesses
- 7.12 YIXING BLUWAT CHEMICALS CO.,LTD
 - 7.12.1 YIXING BLUWAT CHEMICALS CO.,LTD Details
 - 7.12.2 YIXING BLUWAT CHEMICALS CO.,LTD Major Business
- 7.12.3 YIXING BLUWAT CHEMICALS CO.,LTD Industrial Grade Polyaluminum Chloride Product and Services
- 7.12.4 YIXING BLUWAT CHEMICALS CO.,LTD Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.12.5 YIXING BLUWAT CHEMICALS CO.,LTD Recent Developments/Updates
- 7.12.6 YIXING BLUWAT CHEMICALS CO., LTD Competitive Strengths & Weaknesses
- 7.13 Gongyi Luoyuan Water Purification Material Co., Ltd
- 7.13.1 Gongyi Luoyuan Water Purification Material Co., Ltd Details
- 7.13.2 Gongyi Luoyuan Water Purification Material Co., Ltd Major Business
- 7.13.3 Gongyi Luoyuan Water Purification Material Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services
- 7.13.4 Gongyi Luoyuan Water Purification Material Co., Ltd Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.13.5 Gongyi Luoyuan Water Purification Material Co., Ltd Recent Developments/Updates
- 7.13.6 Gongyi Luoyuan Water Purification Material Co., Ltd Competitive Strengths & Weaknesses
- 7.14 Henan Hangrui Environmental Protection Technology Co., Ltd
 - 7.14.1 Henan Hangrui Environmental Protection Technology Co., Ltd Details
- 7.14.2 Henan Hangrui Environmental Protection Technology Co., Ltd Major Business
- 7.14.3 Henan Hangrui Environmental Protection Technology Co., Ltd Industrial Grade



Polyaluminum Chloride Product and Services

- 7.14.4 Henan Hangrui Environmental Protection Technology Co., Ltd Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Henan Hangrui Environmental Protection Technology Co., Ltd Recent Developments/Updates
- 7.14.6 Henan Hangrui Environmental Protection Technology Co., Ltd Competitive Strengths & Weaknesses
- 7.15 Jinhua Qingyuan Environmental Protection Material Co., Ltd
 - 7.15.1 Jinhua Qingyuan Environmental Protection Material Co., Ltd Details
 - 7.15.2 Jinhua Qingyuan Environmental Protection Material Co., Ltd Major Business
- 7.15.3 Jinhua Qingyuan Environmental Protection Material Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services
- 7.15.4 Jinhua Qingyuan Environmental Protection Material Co., Ltd Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 Jinhua Qingyuan Environmental Protection Material Co., Ltd Recent Developments/Updates
- 7.15.6 Jinhua Qingyuan Environmental Protection Material Co., Ltd Competitive Strengths & Weaknesses
- 7.16 Henan Elfok Chemical Co., Ltd
 - 7.16.1 Henan Elfok Chemical Co., Ltd Details
 - 7.16.2 Henan Elfok Chemical Co., Ltd Major Business
- 7.16.3 Henan Elfok Chemical Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services
- 7.16.4 Henan Elfok Chemical Co., Ltd Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.16.5 Henan Elfok Chemical Co., Ltd Recent Developments/Updates
- 7.16.6 Henan Elfok Chemical Co., Ltd Competitive Strengths & Weaknesses
- 7.17 Henan Liansheng Environmental Protection Technology Co., Ltd
 - 7.17.1 Henan Liansheng Environmental Protection Technology Co., Ltd Details
- 7.17.2 Henan Liansheng Environmental Protection Technology Co., Ltd Major Business
- 7.17.3 Henan Liansheng Environmental Protection Technology Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services
- 7.17.4 Henan Liansheng Environmental Protection Technology Co., Ltd Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.17.5 Henan Liansheng Environmental Protection Technology Co., Ltd Recent



Developments/Updates

- 7.17.6 Henan Liansheng Environmental Protection Technology Co., Ltd Competitive Strengths & Weaknesses
- 7.18 HENAN LANDA SHUICHULI CAILIAO CO.,LTD
- 7.18.1 HENAN LANDA SHUICHULI CAILIAO CO.,LTD Details
- 7.18.2 HENAN LANDA SHUICHULI CAILIAO CO.,LTD Major Business
- 7.18.3 HENAN LANDA SHUICHULI CAILIAO CO.,LTD Industrial Grade Polyaluminum Chloride Product and Services
- 7.18.4 HENAN LANDA SHUICHULI CAILIAO CO.,LTD Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.18.5 HENAN LANDA SHUICHULI CAILIAO CO., LTD Recent Developments/Updates
- 7.18.6 HENAN LANDA SHUICHULI CAILIAO CO.,LTD Competitive Strengths & Weaknesses
- 7.19 Henan Changxianghong Fine Industry and Trade Co., Ltd
 - 7.19.1 Henan Changxianghong Fine Industry and Trade Co., Ltd Details
 - 7.19.2 Henan Changxianghong Fine Industry and Trade Co., Ltd Major Business
- 7.19.3 Henan Changxianghong Fine Industry and Trade Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services
- 7.19.4 Henan Changxianghong Fine Industry and Trade Co., Ltd Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.19.5 Henan Changxianghong Fine Industry and Trade Co., Ltd Recent Developments/Updates
- 7.19.6 Henan Changxianghong Fine Industry and Trade Co., Ltd Competitive Strengths & Weaknesses
- 7.20 Anhui Fupeng Chemical Co., Ltd
 - 7.20.1 Anhui Fupeng Chemical Co., Ltd Details
 - 7.20.2 Anhui Fupeng Chemical Co., Ltd Major Business
- 7.20.3 Anhui Fupeng Chemical Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services
- 7.20.4 Anhui Fupeng Chemical Co., Ltd Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.20.5 Anhui Fupeng Chemical Co., Ltd Recent Developments/Updates
- 7.20.6 Anhui Fupeng Chemical Co., Ltd Competitive Strengths & Weaknesses
- 7.21 Henan Water Cube Water Purification Material Co., Ltd
 - 7.21.1 Henan Water Cube Water Purification Material Co., Ltd Details
 - 7.21.2 Henan Water Cube Water Purification Material Co., Ltd Major Business
- 7.21.3 Henan Water Cube Water Purification Material Co.,Ltd Industrial Grade Polyaluminum Chloride Product and Services



- 7.21.4 Henan Water Cube Water Purification Material Co.,Ltd Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.21.5 Henan Water Cube Water Purification Material Co.,Ltd Recent Developments/Updates
- 7.21.6 Henan Water Cube Water Purification Material Co.,Ltd Competitive Strengths & Weaknesses
- 7.22 ZIBO ZHENGHE JINGSHUIJI CO.,LTD
 - 7.22.1 ZIBO ZHENGHE JINGSHUIJI CO.,LTD Details
 - 7.22.2 ZIBO ZHENGHE JINGSHUIJI CO.,LTD Major Business
- 7.22.3 ZIBO ZHENGHE JINGSHUIJI CO.,LTD Industrial Grade Polyaluminum Chloride Product and Services
- 7.22.4 ZIBO ZHENGHE JINGSHUIJI CO.,LTD Industrial Grade Polyaluminum
- Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.22.5 ZIBO ZHENGHE JINGSHUIJI CO.,LTD Recent Developments/Updates
- 7.22.6 ZIBO ZHENGHE JINGSHUIJI CO.,LTD Competitive Strengths & Weaknesses
- 7.23 Henan Yilang Industrial Co., Ltd
 - 7.23.1 Henan Yilang Industrial Co., Ltd Details
 - 7.23.2 Henan Yilang Industrial Co., Ltd Major Business
- 7.23.3 Henan Yilang Industrial Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services
- 7.23.4 Henan Yilang Industrial Co., Ltd Industrial Grade Polyaluminum Chloride Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.23.5 Henan Yilang Industrial Co., Ltd Recent Developments/Updates
- 7.23.6 Henan Yilang Industrial Co., Ltd Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Industrial Grade Polyaluminum Chloride Industry Chain
- 8.2 Industrial Grade Polyaluminum Chloride Upstream Analysis
- 8.2.1 Industrial Grade Polyaluminum Chloride Core Raw Materials
- 8.2.2 Main Manufacturers of Industrial Grade Polyaluminum Chloride Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Industrial Grade Polyaluminum Chloride Production Mode
- 8.6 Industrial Grade Polyaluminum Chloride Procurement Model
- 8.7 Industrial Grade Polyaluminum Chloride Industry Sales Model and Sales Channels
 - 8.7.1 Industrial Grade Polyaluminum Chloride Sales Model



8.7.2 Industrial Grade Polyaluminum Chloride Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. World Industrial Grade Polyaluminum Chloride Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Industrial Grade Polyaluminum Chloride Production Value by Region (2018-2023) & (USD Million)

Table 3. World Industrial Grade Polyaluminum Chloride Production Value by Region (2024-2029) & (USD Million)

Table 4. World Industrial Grade Polyaluminum Chloride Production Value Market Share by Region (2018-2023)

Table 5. World Industrial Grade Polyaluminum Chloride Production Value Market Share by Region (2024-2029)

Table 6. World Industrial Grade Polyaluminum Chloride Production by Region (2018-2023) & (Tons)

Table 7. World Industrial Grade Polyaluminum Chloride Production by Region (2024-2029) & (Tons)

Table 8. World Industrial Grade Polyaluminum Chloride Production Market Share by Region (2018-2023)

Table 9. World Industrial Grade Polyaluminum Chloride Production Market Share by Region (2024-2029)

Table 10. World Industrial Grade Polyaluminum Chloride Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Industrial Grade Polyaluminum Chloride Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Industrial Grade Polyaluminum Chloride Major Market Trends

Table 13. World Industrial Grade Polyaluminum Chloride Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Industrial Grade Polyaluminum Chloride Consumption by Region (2018-2023) & (Tons)

Table 15. World Industrial Grade Polyaluminum Chloride Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Industrial Grade Polyaluminum Chloride Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Industrial Grade Polyaluminum Chloride Producers in 2022

Table 18. World Industrial Grade Polyaluminum Chloride Production by Manufacturer (2018-2023) & (Tons)



- Table 19. Production Market Share of Key Industrial Grade Polyaluminum Chloride Producers in 2022
- Table 20. World Industrial Grade Polyaluminum Chloride Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global Industrial Grade Polyaluminum Chloride Company Evaluation Quadrant
- Table 22. World Industrial Grade Polyaluminum Chloride Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Industrial Grade Polyaluminum Chloride Production Site of Key Manufacturer
- Table 24. Industrial Grade Polyaluminum Chloride Market: Company Product Type Footprint
- Table 25. Industrial Grade Polyaluminum Chloride Market: Company Product Application Footprint
- Table 26. Industrial Grade Polyaluminum Chloride Competitive Factors
- Table 27. Industrial Grade Polyaluminum Chloride New Entrant and Capacity Expansion Plans
- Table 28. Industrial Grade Polyaluminum Chloride Mergers & Acquisitions Activity
- Table 29. United States VS China Industrial Grade Polyaluminum Chloride Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Industrial Grade Polyaluminum Chloride Production Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 31. United States VS China Industrial Grade Polyaluminum Chloride Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 32. United States Based Industrial Grade Polyaluminum Chloride Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Industrial Grade Polyaluminum Chloride Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Industrial Grade Polyaluminum Chloride Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Industrial Grade Polyaluminum Chloride Production (2018-2023) & (Tons)
- Table 36. United States Based Manufacturers Industrial Grade Polyaluminum Chloride Production Market Share (2018-2023)
- Table 37. China Based Industrial Grade Polyaluminum Chloride Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Industrial Grade Polyaluminum Chloride Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Industrial Grade Polyaluminum Chloride



Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Industrial Grade Polyaluminum Chloride Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Industrial Grade Polyaluminum Chloride Production Market Share (2018-2023)

Table 42. Rest of World Based Industrial Grade Polyaluminum Chloride Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Industrial Grade Polyaluminum Chloride Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Industrial Grade Polyaluminum Chloride Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Industrial Grade Polyaluminum Chloride Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Industrial Grade Polyaluminum Chloride Production Market Share (2018-2023)

Table 47. World Industrial Grade Polyaluminum Chloride Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Industrial Grade Polyaluminum Chloride Production by Type (2018-2023) & (Tons)

Table 49. World Industrial Grade Polyaluminum Chloride Production by Type (2024-2029) & (Tons)

Table 50. World Industrial Grade Polyaluminum Chloride Production Value by Type (2018-2023) & (USD Million)

Table 51. World Industrial Grade Polyaluminum Chloride Production Value by Type (2024-2029) & (USD Million)

Table 52. World Industrial Grade Polyaluminum Chloride Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Industrial Grade Polyaluminum Chloride Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Industrial Grade Polyaluminum Chloride Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Industrial Grade Polyaluminum Chloride Production by Application (2018-2023) & (Tons)

Table 56. World Industrial Grade Polyaluminum Chloride Production by Application (2024-2029) & (Tons)

Table 57. World Industrial Grade Polyaluminum Chloride Production Value by Application (2018-2023) & (USD Million)

Table 58. World Industrial Grade Polyaluminum Chloride Production Value by Application (2024-2029) & (USD Million)



- Table 59. World Industrial Grade Polyaluminum Chloride Average Price by Application (2018-2023) & (US\$/Ton)
- Table 60. World Industrial Grade Polyaluminum Chloride Average Price by Application (2024-2029) & (US\$/Ton)
- Table 61. Akshar Chemicals Basic Information, Manufacturing Base and Competitors
- Table 62. Akshar Chemicals Major Business
- Table 63. Akshar Chemicals Industrial Grade Polyaluminum Chloride Product and Services
- Table 64. Akshar Chemicals Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Akshar Chemicals Recent Developments/Updates
- Table 66. Akshar Chemicals Competitive Strengths & Weaknesses
- Table 67. Taki Chemical Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 68. Taki Chemical Co., Ltd Major Business
- Table 69. Taki Chemical Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services
- Table 70. Taki Chemical Co., Ltd Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Taki Chemical Co., Ltd Recent Developments/Updates
- Table 72. Taki Chemical Co., Ltd Competitive Strengths & Weaknesses
- Table 73. Nowchem Basic Information, Manufacturing Base and Competitors
- Table 74. Nowchem Major Business
- Table 75. Nowchem Industrial Grade Polyaluminum Chloride Product and Services
- Table 76. Nowchem Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Nowchem Recent Developments/Updates
- Table 78. Nowchem Competitive Strengths & Weaknesses
- Table 79. Agua Bond Inc Basic Information, Manufacturing Base and Competitors
- Table 80. Aqua Bond Inc Major Business
- Table 81. Agua Bond Inc Industrial Grade Polyaluminum Chloride Product and Services
- Table 82. Aqua Bond Inc Industrial Grade Polyaluminum Chloride Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Agua Bond Inc Recent Developments/Updates
- Table 84. Aqua Bond Inc Competitive Strengths & Weaknesses



- Table 85. Accepta Basic Information, Manufacturing Base and Competitors
- Table 86. Accepta Major Business
- Table 87. Accepta Industrial Grade Polyaluminum Chloride Product and Services
- Table 88. Accepta Industrial Grade Polyaluminum Chloride Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Accepta Recent Developments/Updates
- Table 90. Accepta Competitive Strengths & Weaknesses
- Table 91. 3V Tech Basic Information, Manufacturing Base and Competitors
- Table 92. 3V Tech Major Business
- Table 93. 3V Tech Industrial Grade Polyaluminum Chloride Product and Services
- Table 94. 3V Tech Industrial Grade Polyaluminum Chloride Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. 3V Tech Recent Developments/Updates
- Table 96. 3V Tech Competitive Strengths & Weaknesses
- Table 97. The Andhra Sugars Limited Basic Information, Manufacturing Base and Competitors
- Table 98. The Andhra Sugars Limited Major Business
- Table 99. The Andhra Sugars Limited Industrial Grade Polyaluminum Chloride Product and Services
- Table 100. The Andhra Sugars Limited Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and
- Market Share (2018-2023)
- Table 101. The Andhra Sugars Limited Recent Developments/Updates
- Table 102. The Andhra Sugars Limited Competitive Strengths & Weaknesses
- Table 103. Shree Ashapura Chemicals Basic Information, Manufacturing Base and Competitors
- Table 104. Shree Ashapura Chemicals Major Business
- Table 105. Shree Ashapura Chemicals Industrial Grade Polyaluminum Chloride Product and Services
- Table 106. Shree Ashapura Chemicals Industrial Grade Polyaluminum Chloride
- Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Shree Ashapura Chemicals Recent Developments/Updates
- Table 108. Shree Ashapura Chemicals Competitive Strengths & Weaknesses
- Table 109. GMM Pfaudler Basic Information, Manufacturing Base and Competitors
- Table 110. GMM Pfaudler Major Business
- Table 111. GMM Pfaudler Industrial Grade Polyaluminum Chloride Product and



Services

Table 112. GMM Pfaudler Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. GMM Pfaudler Recent Developments/Updates

Table 114. GMM Pfaudler Competitive Strengths & Weaknesses

Table 115. USALCO Basic Information, Manufacturing Base and Competitors

Table 116. USALCO Major Business

Table 117. USALCO Industrial Grade Polyaluminum Chloride Product and Services

Table 118. USALCO Industrial Grade Polyaluminum Chloride Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. USALCO Recent Developments/Updates

Table 120. USALCO Competitive Strengths & Weaknesses

Table 121. Arun Industrial Products Basic Information, Manufacturing Base and Competitors

Table 122. Arun Industrial Products Major Business

Table 123. Arun Industrial Products Industrial Grade Polyaluminum Chloride Product and Services

Table 124. Arun Industrial Products Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Arun Industrial Products Recent Developments/Updates

Table 126. Arun Industrial Products Competitive Strengths & Weaknesses

Table 127. YIXING BLUWAT CHEMICALS CO.,LTD Basic Information, Manufacturing Base and Competitors

Table 128. YIXING BLUWAT CHEMICALS CO.,LTD Major Business

Table 129. YIXING BLUWAT CHEMICALS CO.,LTD Industrial Grade Polyaluminum Chloride Product and Services

Table 130. YIXING BLUWAT CHEMICALS CO.,LTD Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. YIXING BLUWAT CHEMICALS CO.,LTD Recent Developments/Updates Table 132. YIXING BLUWAT CHEMICALS CO.,LTD Competitive Strengths &

Weaknesses

Table 133. Gongyi Luoyuan Water Purification Material Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 134. Gongyi Luoyuan Water Purification Material Co., Ltd Major Business

Table 135. Gongyi Luoyuan Water Purification Material Co., Ltd Industrial Grade



Polyaluminum Chloride Product and Services

Table 136. Gongyi Luoyuan Water Purification Material Co., Ltd Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Gongyi Luoyuan Water Purification Material Co., Ltd Recent Developments/Updates

Table 138. Gongyi Luoyuan Water Purification Material Co., Ltd Competitive Strengths & Weaknesses

Table 139. Henan Hangrui Environmental Protection Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 140. Henan Hangrui Environmental Protection Technology Co., Ltd Major Business

Table 141. Henan Hangrui Environmental Protection Technology Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services

Table 142. Henan Hangrui Environmental Protection Technology Co., Ltd Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Henan Hangrui Environmental Protection Technology Co., Ltd Recent Developments/Updates

Table 144. Henan Hangrui Environmental Protection Technology Co., Ltd Competitive Strengths & Weaknesses

Table 145. Jinhua Qingyuan Environmental Protection Material Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 146. Jinhua Qingyuan Environmental Protection Material Co., Ltd Major Business Table 147. Jinhua Qingyuan Environmental Protection Material Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services

Table 148. Jinhua Qingyuan Environmental Protection Material Co., Ltd Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Jinhua Qingyuan Environmental Protection Material Co., Ltd Recent Developments/Updates

Table 150. Jinhua Qingyuan Environmental Protection Material Co., Ltd Competitive Strengths & Weaknesses

Table 151. Henan Elfok Chemical Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 152. Henan Elfok Chemical Co., Ltd Major Business

Table 153. Henan Elfok Chemical Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services

Table 154. Henan Elfok Chemical Co., Ltd Industrial Grade Polyaluminum Chloride



Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Henan Elfok Chemical Co., Ltd Recent Developments/Updates

Table 156. Henan Elfok Chemical Co., Ltd Competitive Strengths & Weaknesses

Table 157. Henan Liansheng Environmental Protection Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 158. Henan Liansheng Environmental Protection Technology Co., Ltd Major Business

Table 159. Henan Liansheng Environmental Protection Technology Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services

Table 160. Henan Liansheng Environmental Protection Technology Co., Ltd Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Henan Liansheng Environmental Protection Technology Co., Ltd Recent Developments/Updates

Table 162. Henan Liansheng Environmental Protection Technology Co., Ltd Competitive Strengths & Weaknesses

Table 163. HENAN LANDA SHUICHULI CAILIAO CO.,LTD Basic Information, Manufacturing Base and Competitors

Table 164. HENAN LANDA SHUICHULI CAILIAO CO.,LTD Major Business

Table 165. HENAN LANDA SHUICHULI CAILIAO CO.,LTD Industrial Grade Polyaluminum Chloride Product and Services

Table 166. HENAN LANDA SHUICHULI CAILIAO CO.,LTD Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. HENAN LANDA SHUICHULI CAILIAO CO.,LTD Recent Developments/Updates

Table 168. HENAN LANDA SHUICHULI CAILIAO CO.,LTD Competitive Strengths & Weaknesses

Table 169. Henan Changxianghong Fine Industry and Trade Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 170. Henan Changxianghong Fine Industry and Trade Co., Ltd Major Business Table 171. Henan Changxianghong Fine Industry and Trade Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services

Table 172. Henan Changxianghong Fine Industry and Trade Co., Ltd Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. Henan Changxianghong Fine Industry and Trade Co., Ltd Recent Developments/Updates



Table 174. Henan Changxianghong Fine Industry and Trade Co., Ltd Competitive Strengths & Weaknesses

Table 175. Anhui Fupeng Chemical Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 176. Anhui Fupeng Chemical Co., Ltd Major Business

Table 177. Anhui Fupeng Chemical Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services

Table 178. Anhui Fupeng Chemical Co., Ltd Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. Anhui Fupeng Chemical Co., Ltd Recent Developments/Updates

Table 180. Anhui Fupeng Chemical Co., Ltd Competitive Strengths & Weaknesses

Table 181. Henan Water Cube Water Purification Material Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 182. Henan Water Cube Water Purification Material Co.,Ltd Major Business

Table 183. Henan Water Cube Water Purification Material Co.,Ltd Industrial Grade Polyaluminum Chloride Product and Services

Table 184. Henan Water Cube Water Purification Material Co.,Ltd Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 185. Henan Water Cube Water Purification Material Co.,Ltd Recent Developments/Updates

Table 186. Henan Water Cube Water Purification Material Co.,Ltd Competitive Strengths & Weaknesses

Table 187. ZIBO ZHENGHE JINGSHUIJI CO.,LTD Basic Information, Manufacturing Base and Competitors

Table 188. ZIBO ZHENGHE JINGSHUIJI CO.,LTD Major Business

Table 189. ZIBO ZHENGHE JINGSHUIJI CO.,LTD Industrial Grade Polyaluminum Chloride Product and Services

Table 190. ZIBO ZHENGHE JINGSHUIJI CO.,LTD Industrial Grade Polyaluminum Chloride Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 191. ZIBO ZHENGHE JINGSHUIJI CO.,LTD Recent Developments/Updates

Table 192. Henan Yilang Industrial Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 193. Henan Yilang Industrial Co., Ltd Major Business

Table 194. Henan Yilang Industrial Co., Ltd Industrial Grade Polyaluminum Chloride Product and Services

Table 195. Henan Yilang Industrial Co., Ltd Industrial Grade Polyaluminum Chloride



Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 196. Global Key Players of Industrial Grade Polyaluminum Chloride Upstream (Raw Materials)

Table 197. Industrial Grade Polyaluminum Chloride Typical Customers

Table 198. Industrial Grade Polyaluminum Chloride Typical Distributors



List Of Figures

LIST OF FIGURES

- Figure 1. Industrial Grade Polyaluminum Chloride Picture
- Figure 2. World Industrial Grade Polyaluminum Chloride Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Industrial Grade Polyaluminum Chloride Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Industrial Grade Polyaluminum Chloride Production (2018-2029) & (Tons)
- Figure 5. World Industrial Grade Polyaluminum Chloride Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World Industrial Grade Polyaluminum Chloride Production Value Market Share by Region (2018-2029)
- Figure 7. World Industrial Grade Polyaluminum Chloride Production Market Share by Region (2018-2029)
- Figure 8. North America Industrial Grade Polyaluminum Chloride Production (2018-2029) & (Tons)
- Figure 9. Europe Industrial Grade Polyaluminum Chloride Production (2018-2029) & (Tons)
- Figure 10. China Industrial Grade Polyaluminum Chloride Production (2018-2029) & (Tons)
- Figure 11. Japan Industrial Grade Polyaluminum Chloride Production (2018-2029) & (Tons)
- Figure 12. Industrial Grade Polyaluminum Chloride Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Industrial Grade Polyaluminum Chloride Consumption (2018-2029) & (Tons)
- Figure 15. World Industrial Grade Polyaluminum Chloride Consumption Market Share by Region (2018-2029)
- Figure 16. United States Industrial Grade Polyaluminum Chloride Consumption (2018-2029) & (Tons)
- Figure 17. China Industrial Grade Polyaluminum Chloride Consumption (2018-2029) & (Tons)
- Figure 18. Europe Industrial Grade Polyaluminum Chloride Consumption (2018-2029) & (Tons)
- Figure 19. Japan Industrial Grade Polyaluminum Chloride Consumption (2018-2029) & (Tons)



Figure 20. South Korea Industrial Grade Polyaluminum Chloride Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Industrial Grade Polyaluminum Chloride Consumption (2018-2029) & (Tons)

Figure 22. India Industrial Grade Polyaluminum Chloride Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Industrial Grade Polyaluminum Chloride by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Industrial Grade Polyaluminum Chloride Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Industrial Grade Polyaluminum Chloride Markets in 2022

Figure 26. United States VS China: Industrial Grade Polyaluminum Chloride Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Industrial Grade Polyaluminum Chloride Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Industrial Grade Polyaluminum Chloride Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Industrial Grade Polyaluminum Chloride Production Market Share 2022

Figure 30. China Based Manufacturers Industrial Grade Polyaluminum Chloride Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Industrial Grade Polyaluminum Chloride Production Market Share 2022

Figure 32. World Industrial Grade Polyaluminum Chloride Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Industrial Grade Polyaluminum Chloride Production Value Market Share by Type in 2022

Figure 34. Excellent Products: Alumina (Al2O3) Content ? 32.0%

Figure 35. First-class Product: Alumina (Al2O3) Content ? 29.0%

Figure 36. World Industrial Grade Polyaluminum Chloride Production Market Share by Type (2018-2029)

Figure 37. World Industrial Grade Polyaluminum Chloride Production Value Market Share by Type (2018-2029)

Figure 38. World Industrial Grade Polyaluminum Chloride Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Industrial Grade Polyaluminum Chloride Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Industrial Grade Polyaluminum Chloride Production Value Market



Share by Application in 2022

Figure 41. City ??Sewage

Figure 42. Industrial Waste

Figure 43. Oilfield Reinjection Water

Figure 44. Drinking Water

Figure 45. Others

Figure 46. World Industrial Grade Polyaluminum Chloride Production Market Share by Application (2018-2029)

Figure 47. World Industrial Grade Polyaluminum Chloride Production Value Market Share by Application (2018-2029)

Figure 48. World Industrial Grade Polyaluminum Chloride Average Price by Application (2018-2029) & (US\$/Ton)

Figure 49. Industrial Grade Polyaluminum Chloride Industry Chain

Figure 50. Industrial Grade Polyaluminum Chloride Procurement Model

Figure 51. Industrial Grade Polyaluminum Chloride Sales Model

Figure 52. Industrial Grade Polyaluminum Chloride Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source



I would like to order

Product name: Global Industrial Grade Polyaluminum Chloride Supply, Demand and Key Producers,

2023-2029

Product link: https://marketpublishers.com/r/G3B7870F5D53EN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G3B7870F5D53EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



