

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Aluminum Chlorohydrate Market 2018, Forecast to 2023

<https://marketpublishers.com/r/GFFD2419787EN.html>

Date: July 2018

Pages: 132

Price: US\$ 4,880.00 (Single User License)

ID: GFFD2419787EN

## Abstracts

Aluminum Chlorohydrate (ACH) is a high basicity, highly polymerized coagulant that has little effect on alkalinity and pH and is ideal for treating low alkalinity source waters. Due to its higher ion activity, ACH can generally be dosed at lower feed rates reducing sludge generation. ACH is also used as an additive in a broad range of industrial manufacturing applications where higher levels of aluminum (aluminum ion) are required.

### SCOPE OF THE REPORT:

This report focuses on the Aluminum Chlorohydrate in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The major raw material for aluminum chlorohydrate is aluminum ash, activated bauxite, hydrochloric acid, etc. On the global market, supply of raw materials is full. Fluctuations in the price of the upstream product will impact on the production cost of aluminum chlorohydrate industry.

We tend to believe this industry is an emerging industry, and the consumption increasing degree will show a smooth growth curve. For product prices, the slow downward trend in recent years will maintain in the future as competition intensifies. Besides, prices gap between different brands will go narrowing gradually. Also, there will be fluctuation in gross margin.

The worldwide market for Aluminum Chlorohydrate is expected to grow at a CAGR of roughly 2.4% over the next five years, will reach 76 million US\$ in 2023, from 66 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Chemtrade

Kemira

GEO

USALCO

Summit Chemical

Holland Company

Contec Srl

Gulbrandsen Chemicals

ALTIVIA

Jiangyin Youhao Chemical

Wuxi Bisheng Water Treatment

FIRST

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Liquid Aluminum Chlorohydrate

Solid Aluminum Chlorohydrate

Other

Market Segment by Applications, can be divided into

BOD and COD Removal

Nutrient Removal

Suspended Solids Removal

Other

There are 15 Chapters to deeply display the global Aluminum Chlorohydrate market.

Chapter 1, to describe Aluminum Chlorohydrate Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Aluminum Chlorohydrate, with sales, revenue, and price of Aluminum Chlorohydrate, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Aluminum Chlorohydrate, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Aluminum Chlorohydrate market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Aluminum Chlorohydrate sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Aluminum Chlorohydrate Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Liquid Aluminum Chlorohydrate
  - 1.2.2 Solid Aluminum Chlorohydrate
  - 1.2.3 Other
- 1.3 Market Analysis by Applications
  - 1.3.1 BOD and COD Removal
  - 1.3.2 Nutrient Removal
  - 1.3.3 Suspended Solids Removal
  - 1.3.4 Other
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities

1.5.2 Market Risk

1.5.3 Market Driving Force

## **2 MANUFACTURERS PROFILES**

### **2.1 Chemtrade**

#### **2.1.1 Business Overview**

2.1.1.1 Chemtrade Description

2.1.1.2 Chemtrade Headquarter, Main Business and Finance Overview

#### **2.1.2 Chemtrade Aluminum Chlorohydrate Product Introduction**

2.1.2.1 Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

2.1.2.2 Aluminum Chlorohydrate Product Information

2.1.3 Chemtrade Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 Chemtrade Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global Chemtrade Aluminum Chlorohydrate Market Share in 2017

### **2.2 Kemira**

#### **2.2.1 Business Overview**

2.2.1.1 Kemira Description

2.2.1.2 Kemira Headquarter, Main Business and Finance Overview

#### **2.2.2 Kemira Aluminum Chlorohydrate Product Introduction**

2.2.2.1 Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

2.2.2.2 Aluminum Chlorohydrate Product Information

2.2.3 Kemira Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 Kemira Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global Kemira Aluminum Chlorohydrate Market Share in 2017

### **2.3 GEO**

#### **2.3.1 Business Overview**

2.3.1.1 GEO Description

2.3.1.2 GEO Headquarter, Main Business and Finance Overview

#### **2.3.2 GEO Aluminum Chlorohydrate Product Introduction**

2.3.2.1 Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

2.3.2.2 Aluminum Chlorohydrate Product Information

### 2.3.3 GEO Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.3.3.1 GEO Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.3.3.2 Global GEO Aluminum Chlorohydrate Market Share in 2017

### 2.4 USALCO

#### 2.4.1 Business Overview

##### 2.4.1.1 USALCO Description

##### 2.4.1.2 USALCO Headquarter, Main Business and Finance Overview

#### 2.4.2 USALCO Aluminum Chlorohydrate Product Introduction

##### 2.4.2.1 Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

##### 2.4.2.2 Aluminum Chlorohydrate Product Information

#### 2.4.3 USALCO Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.4.3.1 USALCO Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.4.3.2 Global USALCO Aluminum Chlorohydrate Market Share in 2017

### 2.5 Summit Chemical

#### 2.5.1 Business Overview

##### 2.5.1.1 Summit Chemical Description

##### 2.5.1.2 Summit Chemical Headquarter, Main Business and Finance Overview

#### 2.5.2 Summit Chemical Aluminum Chlorohydrate Product Introduction

##### 2.5.2.1 Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

##### 2.5.2.2 Aluminum Chlorohydrate Product Information

#### 2.5.3 Summit Chemical Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.5.3.1 Summit Chemical Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.5.3.2 Global Summit Chemical Aluminum Chlorohydrate Market Share in 2017

### 2.6 Holland Company

#### 2.6.1 Business Overview

##### 2.6.1.1 Holland Company Description

##### 2.6.1.2 Holland Company Headquarter, Main Business and Finance Overview

#### 2.6.2 Holland Company Aluminum Chlorohydrate Product Introduction

##### 2.6.2.1 Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

##### 2.6.2.2 Aluminum Chlorohydrate Product Information

## 2.6.3 Holland Company Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.6.3.1 Holland Company Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.6.3.2 Global Holland Company Aluminum Chlorohydrate Market Share in 2017

## 2.7 Contec Srl

### 2.7.1 Business Overview

#### 2.7.1.1 Contec Srl Description

#### 2.7.1.2 Contec Srl Headquarter, Main Business and Finance Overview

### 2.7.2 Contec Srl Aluminum Chlorohydrate Product Introduction

#### 2.7.2.1 Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

#### 2.7.2.2 Aluminum Chlorohydrate Product Information

### 2.7.3 Contec Srl Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.7.3.1 Contec Srl Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.7.3.2 Global Contec Srl Aluminum Chlorohydrate Market Share in 2017

## 2.8 Gulbrandsen Chemicals

### 2.8.1 Business Overview

#### 2.8.1.1 Gulbrandsen Chemicals Description

#### 2.8.1.2 Gulbrandsen Chemicals Headquarter, Main Business and Finance Overview

### 2.8.2 Gulbrandsen Chemicals Aluminum Chlorohydrate Product Introduction

#### 2.8.2.1 Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

#### 2.8.2.2 Aluminum Chlorohydrate Product Information

### 2.8.3 Gulbrandsen Chemicals Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.8.3.1 Gulbrandsen Chemicals Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.8.3.2 Global Gulbrandsen Chemicals Aluminum Chlorohydrate Market Share in 2017

## 2.9 ALTIVIA

### 2.9.1 Business Overview

#### 2.9.1.1 ALTIVIA Description

#### 2.9.1.2 ALTIVIA Headquarter, Main Business and Finance Overview

### 2.9.2 ALTIVIA Aluminum Chlorohydrate Product Introduction

#### 2.9.2.1 Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors



2.9.2.2 Aluminum Chlorohydrate Product Information

2.9.3 ALTIVIA Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.1 ALTIVIA Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.2 Global ALTIVIA Aluminum Chlorohydrate Market Share in 2017

2.10 Jiangyin Youhao Chemical

2.10.1 Business Overview

2.10.1.1 Jiangyin Youhao Chemical Description

2.10.1.2 Jiangyin Youhao Chemical Headquarter, Main Business and Finance Overview

2.10.2 Jiangyin Youhao Chemical Aluminum Chlorohydrate Product Introduction

2.10.2.1 Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

2.10.2.2 Aluminum Chlorohydrate Product Information

2.10.3 Jiangyin Youhao Chemical Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.1 Jiangyin Youhao Chemical Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.2 Global Jiangyin Youhao Chemical Aluminum Chlorohydrate Market Share in 2017

2.11 Wuxi Bisheng Water Treatment

2.11.1 Business Overview

2.11.2 Wuxi Bisheng Water Treatment Aluminum Chlorohydrate Product Introduction

2.11.3 Wuxi Bisheng Water Treatment Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.12 FIRST

2.12.1 Business Overview

2.12.2 FIRST Aluminum Chlorohydrate Product Introduction

2.12.3 FIRST Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **3 GLOBAL ALUMINUM CHLOROHYDRATE MARKET COMPETITION, BY MANUFACTURER**

3.1 Global Aluminum Chlorohydrate Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Aluminum Chlorohydrate Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Aluminum Chlorohydrate Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Aluminum Chlorohydrate Manufacturer Market Share in 2017

3.4.2 Top 5 Aluminum Chlorohydrate Manufacturer Market Share in 2017

3.5 Market Competition Trend

## **4 GLOBAL ALUMINUM CHLOROHYDRATE MARKET ANALYSIS BY REGIONS**

4.1 Global Aluminum Chlorohydrate Sales, Revenue and Market Share by Regions

4.1.1 Global Aluminum Chlorohydrate Sales by Regions (2013-2018)

4.1.2 Global Aluminum Chlorohydrate Revenue by Regions (2013-2018)

4.2 North America Aluminum Chlorohydrate Sales, Revenue and Growth Rate (2013-2018)

4.3 Europe Aluminum Chlorohydrate Sales, Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Aluminum Chlorohydrate Sales, Revenue and Growth Rate (2013-2018)

4.5 South America Aluminum Chlorohydrate Sales, Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Aluminum Chlorohydrate Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA ALUMINUM CHLOROHYDRATE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

5.1 North America Aluminum Chlorohydrate Sales, Revenue and Market Share by Countries

5.1.1 North America Aluminum Chlorohydrate Sales by Countries (2013-2018)

5.1.2 North America Aluminum Chlorohydrate Revenue by Countries (2013-2018)

5.1.3 United States Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

5.1.4 Canada Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

5.1.5 Mexico Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

5.2 North America Aluminum Chlorohydrate Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Aluminum Chlorohydrate Sales by Manufacturers (2016-2017)

5.2.2 North America Aluminum Chlorohydrate Revenue by Manufacturers (2016-2017)

5.3 North America Aluminum Chlorohydrate Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America Aluminum Chlorohydrate Sales and Sales Share by Type (2013-2018)

5.3.2 North America Aluminum Chlorohydrate Revenue and Revenue Share by Type (2013-2018)

5.4 North America Aluminum Chlorohydrate Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America Aluminum Chlorohydrate Sales and Sales Share by Application (2013-2018)

5.4.2 North America Aluminum Chlorohydrate Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE ALUMINUM CHLOROHYDRATE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

6.1 Europe Aluminum Chlorohydrate Sales, Revenue and Market Share by Countries

6.1.1 Europe Aluminum Chlorohydrate Sales by Countries (2013-2018)

6.1.2 Europe Aluminum Chlorohydrate Revenue by Countries (2013-2018)

6.1.3 Germany Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

6.1.4 UK Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

6.1.5 France Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

6.1.6 Russia Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

6.1.7 Italy Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

6.2 Europe Aluminum Chlorohydrate Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe Aluminum Chlorohydrate Sales by Manufacturers (2016-2017)

6.2.2 Europe Aluminum Chlorohydrate Revenue by Manufacturers (2016-2017)

6.3 Europe Aluminum Chlorohydrate Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe Aluminum Chlorohydrate Sales and Sales Share by Type (2013-2018)

6.3.2 Europe Aluminum Chlorohydrate Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Aluminum Chlorohydrate Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Aluminum Chlorohydrate Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Aluminum Chlorohydrate Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC ALUMINUM CHLOROHYDRATE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

## 7.1 Asia-Pacific Aluminum Chlorohydrate Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Aluminum Chlorohydrate Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Aluminum Chlorohydrate Revenue by Countries (2013-2018)

7.1.3 China Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

7.1.4 Japan Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

7.1.5 Korea Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

7.1.6 India Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

## 7.2 Asia-Pacific Aluminum Chlorohydrate Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Aluminum Chlorohydrate Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific Aluminum Chlorohydrate Revenue by Manufacturers (2016-2017)

## 7.3 Asia-Pacific Aluminum Chlorohydrate Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific Aluminum Chlorohydrate Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific Aluminum Chlorohydrate Revenue and Revenue Share by Type (2013-2018)

## 7.4 Asia-Pacific Aluminum Chlorohydrate Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific Aluminum Chlorohydrate Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific Aluminum Chlorohydrate Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA ALUMINUM CHLOROXYDRATE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

### 8.1 South America Aluminum Chlorohydrate Sales, Revenue and Market Share by Countries

8.1.1 South America Aluminum Chlorohydrate Sales by Countries (2013-2018)

8.1.2 South America Aluminum Chlorohydrate Revenue by Countries (2013-2018)

8.1.3 Brazil Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

8.1.4 Argentina Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

8.1.5 Colombia Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

### 8.2 South America Aluminum Chlorohydrate Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America Aluminum Chlorohydrate Sales by Manufacturers (2016-2017)

8.2.2 South America Aluminum Chlorohydrate Revenue by Manufacturers (2016-2017)  
8.3 South America Aluminum Chlorohydrate Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America Aluminum Chlorohydrate Sales and Sales Share by Type (2013-2018)

8.3.2 South America Aluminum Chlorohydrate Revenue and Revenue Share by Type (2013-2018)

8.4 South America Aluminum Chlorohydrate Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Aluminum Chlorohydrate Sales and Sales Share by Application (2013-2018)

8.4.2 South America Aluminum Chlorohydrate Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA ALUMINUM CHLOROXYDRATE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

9.1 Middle East and Africa Aluminum Chlorohydrate Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Aluminum Chlorohydrate Sales by Countries (2013-2018)

9.1.2 Middle East and Africa Aluminum Chlorohydrate Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

9.1.4 UAE Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

9.1.5 Egypt Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

9.1.6 Nigeria Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

9.1.7 South Africa Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa Aluminum Chlorohydrate Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Aluminum Chlorohydrate Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Aluminum Chlorohydrate Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Aluminum Chlorohydrate Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Aluminum Chlorohydrate Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Aluminum Chlorohydrate Revenue and Revenue Share by Type (2013-2018)

## 9.4 Middle East and Africa Aluminum Chlorohydrate Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Aluminum Chlorohydrate Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Aluminum Chlorohydrate Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL ALUMINUM CHLOROHYDRATE MARKET SEGMENT BY TYPE**

### 10.1 Global Aluminum Chlorohydrate Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Aluminum Chlorohydrate Sales and Market Share by Type (2013-2018)

10.1.2 Global Aluminum Chlorohydrate Revenue and Market Share by Type (2013-2018)

### 10.2 Liquid Aluminum Chlorohydrate Sales Growth and Price

10.2.1 Global Liquid Aluminum Chlorohydrate Sales Growth (2013-2018)

10.2.2 Global Liquid Aluminum Chlorohydrate Price (2013-2018)

### 10.3 Solid Aluminum Chlorohydrate Sales Growth and Price

10.3.1 Global Solid Aluminum Chlorohydrate Sales Growth (2013-2018)

10.3.2 Global Solid Aluminum Chlorohydrate Price (2013-2018)

### 10.4 Other Sales Growth and Price

10.4.1 Global Other Sales Growth (2013-2018)

10.4.2 Global Other Price (2013-2018)

## **11 GLOBAL ALUMINUM CHLOROHYDRATE MARKET SEGMENT BY APPLICATION**

### 11.1 Global Aluminum Chlorohydrate Sales Market Share by Application (2013-2018)

11.2 BOD and COD Removal Sales Growth (2013-2018)

11.3 Nutrient Removal Sales Growth (2013-2018)

11.4 Suspended Solids Removal Sales Growth (2013-2018)

11.5 Other Sales Growth (2013-2018)

## **12 ALUMINUM CHLOROHYDRATE MARKET FORECAST (2018-2023)**

### 12.1 Global Aluminum Chlorohydrate Sales, Revenue and Growth Rate (2018-2023)

12.2 Aluminum Chlorohydrate Market Forecast by Regions (2018-2023)

12.2.1 North America Aluminum Chlorohydrate Market Forecast (2018-2023)

12.2.2 Europe Aluminum Chlorohydrate Market Forecast (2018-2023)

- 12.2.3 Asia-Pacific Aluminum Chlorohydrate Market Forecast (2018-2023)
- 12.2.4 South America Aluminum Chlorohydrate Market Forecast (2018-2023)
- 12.2.5 Middle East and Africa Aluminum Chlorohydrate Market Forecast (2018-2023)
- 12.3 Aluminum Chlorohydrate Market Forecast by Type (2018-2023)
  - 12.3.1 Global Aluminum Chlorohydrate Sales Forecast by Type (2018-2023)
  - 12.3.2 Global Aluminum Chlorohydrate Market Share Forecast by Type (2018-2023)
- 12.4 Aluminum Chlorohydrate Market Forecast by Application (2018-2023)
  - 12.4.1 Global Aluminum Chlorohydrate Sales Forecast by Application (2018-2023)
  - 12.4.2 Global Aluminum Chlorohydrate Market Share Forecast by Application (2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

- 15.1 Methodology
- 15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Aluminum Chlorohydrate Picture

Table Product Specifications of Aluminum Chlorohydrate

Figure Global Aluminum Chlorohydrate CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Aluminum Chlorohydrate CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Aluminum Chlorohydrate by Types in 2017

Figure Liquid Aluminum Chlorohydrate Picture

Table Major Manufacturers of Liquid Aluminum Chlorohydrate

Figure Solid Aluminum Chlorohydrate Picture

Table Major Manufacturers of Solid Aluminum Chlorohydrate

Figure Other Picture

Table Major Manufacturers of Other

Figure Aluminum Chlorohydrate Sales Market Share by Applications in 2017

Figure BOD and COD Removal Picture

Figure Nutrient Removal Picture

Figure Suspended Solids Removal Picture

Figure Other Picture

Figure United States Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)

Figure France Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)

Figure UK Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)

Figure China Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)

Figure India Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)



Figure Brazil Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)  
Figure Egypt Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)  
Figure Saudi Arabia Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)  
Figure South Africa Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)  
Figure Nigeria Aluminum Chlorohydrate Revenue (Value) and Growth Rate (2013-2023)  
Table Chemtrade Headquarter, Established, Main Business and Finance Overview (2017)  
Table Chemtrade Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors  
Table Chemtrade Aluminum Chlorohydrate Product  
Table Chemtrade Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global Chemtrade Aluminum Chlorohydrate Sales Market Share in 2017  
Figure Global Chemtrade Aluminum Chlorohydrate Revenue Market Share in 2017  
Table Kemira Headquarter, Established, Main Business and Finance Overview (2017)  
Table Kemira Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors  
Table Kemira Aluminum Chlorohydrate Product  
Table Kemira Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global Kemira Aluminum Chlorohydrate Sales Market Share in 2017  
Figure Global Kemira Aluminum Chlorohydrate Revenue Market Share in 2017  
Table GEO Headquarter, Established, Main Business and Finance Overview (2017)  
Table GEO Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors  
Table GEO Aluminum Chlorohydrate Product  
Table GEO Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global GEO Aluminum Chlorohydrate Sales Market Share in 2017  
Figure Global GEO Aluminum Chlorohydrate Revenue Market Share in 2017  
Table USALCO Headquarter, Established, Main Business and Finance Overview (2017)  
Table USALCO Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors  
Table USALCO Aluminum Chlorohydrate Product  
Table USALCO Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global USALCO Aluminum Chlorohydrate Sales Market Share in 2017

Figure Global USALCO Aluminum Chlorohydrate Revenue Market Share in 2017

Table Summit Chemical Headquarter, Established, Main Business and Finance Overview (2017)

Table Summit Chemical Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

Table Summit Chemical Aluminum Chlorohydrate Product

Table Summit Chemical Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Summit Chemical Aluminum Chlorohydrate Sales Market Share in 2017

Figure Global Summit Chemical Aluminum Chlorohydrate Revenue Market Share in 2017

Table Holland Company Headquarter, Established, Main Business and Finance Overview (2017)

Table Holland Company Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

Table Holland Company Aluminum Chlorohydrate Product

Table Holland Company Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Holland Company Aluminum Chlorohydrate Sales Market Share in 2017

Figure Global Holland Company Aluminum Chlorohydrate Revenue Market Share in 2017

Table Contec Srl Headquarter, Established, Main Business and Finance Overview (2017)

Table Contec Srl Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

Table Contec Srl Aluminum Chlorohydrate Product

Table Contec Srl Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Contec Srl Aluminum Chlorohydrate Sales Market Share in 2017

Figure Global Contec Srl Aluminum Chlorohydrate Revenue Market Share in 2017

Table Gulbrandsen Chemicals Headquarter, Established, Main Business and Finance Overview (2017)

Table Gulbrandsen Chemicals Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

Table Gulbrandsen Chemicals Aluminum Chlorohydrate Product

Table Gulbrandsen Chemicals Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Gulbrandsen Chemicals Aluminum Chlorohydrate Sales Market Share in 2017

Figure Global Gulbrandsen Chemicals Aluminum Chlorohydrate Revenue Market Share in 2017

Table ALTIVIA Headquarter, Established, Main Business and Finance Overview (2017)

Table ALTIVIA Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

Table ALTIVIA Aluminum Chlorohydrate Product

Table ALTIVIA Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global ALTIVIA Aluminum Chlorohydrate Sales Market Share in 2017

Figure Global ALTIVIA Aluminum Chlorohydrate Revenue Market Share in 2017

Table Jiangyin Youhao Chemical Headquarter, Established, Main Business and Finance Overview (2017)

Table Jiangyin Youhao Chemical Aluminum Chlorohydrate Production Bases, Sales Regions and Major Competitors

Table Jiangyin Youhao Chemical Aluminum Chlorohydrate Product

Table Jiangyin Youhao Chemical Aluminum Chlorohydrate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Jiangyin Youhao Chemical Aluminum Chlorohydrate Sales Market Share in 2017

Figure Global Jiangyin Youhao Chemical Aluminum Chlorohydrate Revenue Market Share in 2017

Table Wuxi Bisheng Water Treatment

Table Wuxi Bisheng Water Treatment Aluminum Chlorohydrate

Table FIRST

Table FIRST Aluminum Chlorohydrate

Table Global Aluminum Chlorohydrate Sales by Manufacturer (2016-2017)

Figure Global Aluminum Chlorohydrate Sales Market Share by Manufacturer in 2016

Figure Global Aluminum Chlorohydrate Sales Market Share by Manufacturer in 2017

Table Global Aluminum Chlorohydrate Revenue by Manufacturer (2016-2017)

Figure Global Aluminum Chlorohydrate Revenue Market Share by Manufacturer in 2016

Figure Global Aluminum Chlorohydrate Revenue Market Share by Manufacturer in 2017

Table Global Aluminum Chlorohydrate Price by Manufacturer (2016-2017)

Figure Top 3 Aluminum Chlorohydrate Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Aluminum Chlorohydrate Manufacturer (Revenue) Market Share in 2017

Figure Global Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure Global Aluminum Chlorohydrate Revenue and Growth Rate (2013-2018)

Table Global Aluminum Chlorohydrate Sales by Regions (2013-2018)

Table Global Aluminum Chlorohydrate Sales Market Share by Regions (2013-2018)

Table Global Aluminum Chlorohydrate Revenue by Regions (2013-2018)

Figure Global Aluminum Chlorohydrate Revenue Market Share by Regions in 2013  
Figure Global Aluminum Chlorohydrate Revenue Market Share by Regions in 2017  
Figure North America Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)  
Figure North America Aluminum Chlorohydrate Revenue and Growth Rate (2013-2018)  
Figure Europe Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)  
Figure Europe Aluminum Chlorohydrate Revenue and Growth Rate (2013-2018)  
Figure Asia-Pacific Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)  
Figure Asia-Pacific Aluminum Chlorohydrate Revenue and Growth Rate (2013-2018)  
Figure South America Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)  
Figure South America Aluminum Chlorohydrate Revenue and Growth Rate (2013-2018)  
Figure Middle East and Africa Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)  
Figure Middle East and Africa Aluminum Chlorohydrate Revenue and Growth Rate (2013-2018)  
Figure North America Aluminum Chlorohydrate Revenue and Growth Rate (2013-2018)  
Table North America Aluminum Chlorohydrate Sales by Countries (2013-2018)  
Table North America Aluminum Chlorohydrate Sales Market Share by Countries (2013-2018)  
Figure North America Aluminum Chlorohydrate Sales Market Share by Countries in 2013  
Figure North America Aluminum Chlorohydrate Sales Market Share by Countries in 2017  
Table North America Aluminum Chlorohydrate Revenue by Countries (2013-2018)  
Table North America Aluminum Chlorohydrate Revenue Market Share by Countries (2013-2018)  
Figure North America Aluminum Chlorohydrate Revenue Market Share by Countries in 2013  
Figure North America Aluminum Chlorohydrate Revenue Market Share by Countries in 2017  
Figure United States Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)  
Figure Canada Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)  
Figure Mexico Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)  
Table North America Aluminum Chlorohydrate Sales by Manufacturer (2016-2017)  
Figure North America Aluminum Chlorohydrate Sales Market Share by Manufacturer in 2016  
Figure North America Aluminum Chlorohydrate Sales Market Share by Manufacturer in 2017  
Table North America Aluminum Chlorohydrate Revenue by Manufacturer (2016-2017)  
Figure North America Aluminum Chlorohydrate Revenue Market Share by Manufacturer

in 2016

Figure North America Aluminum Chlorohydrate Revenue Market Share by Manufacturer in 2017

Table North America Aluminum Chlorohydrate Sales by Type (2013-2018)

Table North America Aluminum Chlorohydrate Sales Share by Type (2013-2018)

Table North America Aluminum Chlorohydrate Revenue by Type (2013-2018)

Table North America Aluminum Chlorohydrate Revenue Share by Type (2013-2018)

Table North America Aluminum Chlorohydrate Sales by Application (2013-2018)

Table North America Aluminum Chlorohydrate Sales Share by Application (2013-2018)

Table North America Aluminum Chlorohydrate Revenue by Application (2013-2018)

Table North America Aluminum Chlorohydrate Revenue Share by Application (2013-2018)

Figure Europe Aluminum Chlorohydrate Revenue and Growth Rate (2013-2018)

Table Europe Aluminum Chlorohydrate Sales by Countries (2013-2018)

Table Europe Aluminum Chlorohydrate Sales Market Share by Countries (2013-2018)

Table Europe Aluminum Chlorohydrate Revenue by Countries (2013-2018)

Figure Europe Aluminum Chlorohydrate Revenue Market Share by Countries in 2016

Figure Europe Aluminum Chlorohydrate Revenue Market Share by Countries in 2017

Figure Germany Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure UK Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure France Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure Russia Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure Italy Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Table Europe Aluminum Chlorohydrate Sales by Manufacturer (2016-2017)

Figure Europe Aluminum Chlorohydrate Sales Market Share by Manufacturer in 2016

Figure Europe Aluminum Chlorohydrate Sales Market Share by Manufacturer in 2017

Table Europe Aluminum Chlorohydrate Revenue by Manufacturer (2016-2017)

Figure Europe Aluminum Chlorohydrate Revenue Market Share by Manufacturer in 2016

Figure Europe Aluminum Chlorohydrate Revenue Market Share by Manufacturer in 2017

Table Europe Aluminum Chlorohydrate Sales by Type (2013-2018)

Table Europe Aluminum Chlorohydrate Sales Share by Type (2013-2018)

Table Europe Aluminum Chlorohydrate Revenue by Type (2013-2018)

Table Europe Aluminum Chlorohydrate Revenue Share by Type (2013-2018)

Table Europe Aluminum Chlorohydrate Sales by Application (2013-2018)

Table Europe Aluminum Chlorohydrate Sales Share by Application (2013-2018)

Table Europe Aluminum Chlorohydrate Revenue by Application (2013-2018)

Table Europe Aluminum Chlorohydrate Revenue Share by Application (2013-2018)

Figure Asia-Pacific Aluminum Chlorohydrate Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Aluminum Chlorohydrate Sales by Countries (2013-2018)

Table Asia-Pacific Aluminum Chlorohydrate Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific Aluminum Chlorohydrate Sales Market Share by Countries 2017

Table Asia-Pacific Aluminum Chlorohydrate Revenue by Countries (2013-2018)

Figure Asia-Pacific Aluminum Chlorohydrate Revenue Market Share by Countries 2017

Figure China Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure Japan Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure Korea Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure India Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure Southeast Asia Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Table Asia-Pacific Aluminum Chlorohydrate Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Aluminum Chlorohydrate Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific Aluminum Chlorohydrate Sales Market Share by Manufacturer in 2017

Table Asia-Pacific Aluminum Chlorohydrate Revenue by Manufacturer (2016-2017)

Figure Asia-Pacific Aluminum Chlorohydrate Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific Aluminum Chlorohydrate Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Aluminum Chlorohydrate Sales by Type (2013-2018)

Table Asia-Pacific Aluminum Chlorohydrate Sales Share by Type (2013-2018)

Table Asia-Pacific Aluminum Chlorohydrate Revenue by Type (2013-2018)

Table Asia-Pacific Aluminum Chlorohydrate Revenue Share by Type (2013-2018)

Table Asia-Pacific Aluminum Chlorohydrate Sales by Application (2013-2018)

Table Asia-Pacific Aluminum Chlorohydrate Sales Share by Application (2013-2018)

Table Asia-Pacific Aluminum Chlorohydrate Revenue by Application (2013-2018)

Table Asia-Pacific Aluminum Chlorohydrate Revenue Share by Application (2013-2018)

Figure South America Aluminum Chlorohydrate Revenue and Growth Rate (2013-2018)

Table South America Aluminum Chlorohydrate Sales by Countries (2013-2018)

Table South America Aluminum Chlorohydrate Sales Market Share by Countries (2013-2018)

Figure South America Aluminum Chlorohydrate Sales Market Share by Countries in 2017

Table South America Aluminum Chlorohydrate Revenue by Countries (2013-2018)

Table South America Aluminum Chlorohydrate Revenue Market Share by Countries (2013-2018)

Figure South America Aluminum Chlorohydrate Revenue Market Share by Countries in 2017

Figure Brazil Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure Argentina Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure Colombia Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Table South America Aluminum Chlorohydrate Sales by Manufacturer (2016-2017)

Figure South America Aluminum Chlorohydrate Sales Market Share by Manufacturer in 2016

Figure South America Aluminum Chlorohydrate Sales Market Share by Manufacturer in 2017

Table South America Aluminum Chlorohydrate Revenue by Manufacturer (2016-2017)

Figure South America Aluminum Chlorohydrate Revenue Market Share by Manufacturer in 2016

Figure South America Aluminum Chlorohydrate Revenue Market Share by Manufacturer in 2017

Table South America Aluminum Chlorohydrate Sales by Type (2013-2018)

Table South America Aluminum Chlorohydrate Sales Share by Type (2013-2018)

Table South America Aluminum Chlorohydrate Revenue by Type (2013-2018)

Table South America Aluminum Chlorohydrate Revenue Share by Type (2013-2018)

Table South America Aluminum Chlorohydrate Sales by Application (2013-2018)

Table South America Aluminum Chlorohydrate Sales Share by Application (2013-2018)

Table South America Aluminum Chlorohydrate Revenue by Application (2013-2018)

Table South America Aluminum Chlorohydrate Revenue Share by Application (2013-2018)

Figure Middle East and Africa Aluminum Chlorohydrate Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Aluminum Chlorohydrate Sales by Countries (2013-2018)

Table Middle East and Africa Aluminum Chlorohydrate Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Aluminum Chlorohydrate Sales Market Share by Countries in 2017

Table Middle East and Africa Aluminum Chlorohydrate Revenue by Countries (2013-2018)

Table Middle East and Africa Aluminum Chlorohydrate Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Aluminum Chlorohydrate Revenue Market Share by Countries in 2013

Figure Middle East and Africa Aluminum Chlorohydrate Revenue Market Share by Countries in 2017

Figure Saudi Arabia Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure UAE Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure Egypt Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure Nigeria Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Figure South Africa Aluminum Chlorohydrate Sales and Growth Rate (2013-2018)

Table Middle East and Africa Aluminum Chlorohydrate Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Aluminum Chlorohydrate Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Aluminum Chlorohydrate Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Aluminum Chlorohydrate Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Aluminum Chlorohydrate Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Aluminum Chlorohydrate Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Aluminum Chlorohydrate Sales by Type (2013-2018)

Table Middle East and Africa Aluminum Chlorohydrate Sales Share by Type (2013-2018)

Table Middle East and Africa Aluminum Chlorohydrate Revenue by Type (2013-2018)

Table Middle East and Africa Aluminum Chlorohydrate Revenue Share by Type (2013-2018)

Table Middle East and Africa Aluminum Chlorohydrate Sales by Application (2013-2018)

Table Middle East and Africa Aluminum Chlorohydrate Sales Share by Application (2013-2018)

Table Middle East and Africa Aluminum Chlorohydrate Revenue by Application (2013-2018)

Table Middle East and Africa Aluminum Chlorohydrate Revenue Share by Application (2013-2018)

Table Global Aluminum Chlorohydrate Sales by Type (2013-2018)

Table Global Aluminum Chlorohydrate Sales Share by Type (2013-2018)

Table Global Aluminum Chlorohydrate Revenue by Type (2013-2018)

Table Global Aluminum Chlorohydrate Revenue Share by Type (2013-2018)

Figure Global Liquid Aluminum Chlorohydrate Sales Growth (2013-2018)

Figure Global Liquid Aluminum Chlorohydrate Price (2013-2018)

Figure Global Solid Aluminum Chlorohydrate Sales Growth (2013-2018)

Figure Global Solid Aluminum Chlorohydrate Price (2013-2018)



Figure Global Other Sales Growth (2013-2018)

Figure Global Other Price (2013-2018)

Table Global Aluminum Chlorohydrate Sales by Application (2013-2018)

Table Global Aluminum Chlorohydrate Sales Share by Application (2013-2018)

Figure Global BOD and COD Removal Sales Growth (2013-2018)

Figure Global Nutrient Removal Sales Growth (2013-2018)

Figure Global Suspended Solids Removal Sales Growth (2013-2018)

Figure Global Other Sales Growth (2013-2018)

Figure Global Aluminum Chlorohydrate Sales, Revenue and Growth Rate (2018-2023)

Table Global Aluminum Chlorohydrate Sales Forecast by Regions (2018-2023)

Table Global Aluminum Chlorohydrate Market Share Forecast by Regions (2018-2023)

Figure North America Sales Aluminum Chlorohydrate Market Forecast (2018-2023)

Figure Europe Sales Aluminum Chlorohydrate Market Forecast (2018-2023)

Figure Asia-Pacific Sales Aluminum Chlorohydrate Market Forecast (2018-2023)

Figure South America Sales Aluminum Chlorohydrate Market Forecast (2018-2023)

Figure Middle East and Africa Sales Aluminum Chlorohydrate Market Forecast  
(2018-2023)

Table Global Aluminum Chlorohydrate Sales Forecast by Type (2018-2023)

Table Global Aluminum Chlorohydrate Market Share Forecast by Type (2018-2023)

Table Global Aluminum Chlorohydrate Sales Forecast by Application (2018-2023)

Table Global Aluminum Chlorohydrate Market Share Forecast by Application  
(2018-2023)

Table Distributors/Traders/ Dealers List

## I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa)  
Aluminum Chlorohydrate Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/GFFD2419787EN.html>

Price: US\$ 4,880.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFFD2419787EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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

