

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

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## Abstracts

Ammonium chloride,  $\text{NH}_4\text{Cl}$ , is an inorganic, mildly acidic, white crystalline salt compound that is highly soluble in water. The mineral is commonly formed on burning coal dumps due to condensation of coal-derived gases. It is also found around some types of volcanic vents. It is used as a flavoring agent in licorice. Ammonium chloride is the product from the reaction of hydrochloric acid and ammonia.

Ammonium chloride is obtained as a by-product in different chemical processes, particularly from the Solvay process for production of sodium carbonate from sodium chloride, ammonia, carbon dioxide and water.

Scope of the Report:

This report focuses on the Ammonium Chloride 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. In the world wide, giant manufactures mainly distribute in China. Hubei Shuanghuan and CNSG have long history and unshakable status in China. Jinshan Chemical was developing fastly last years.

The main application of ammonium chloride is as a nitrogen source in fertilizers which corresponding to nearly 81% of the world production of ammonium chloride. Ammonium chloride is usually used as compound fertilizer raw materials in rice and wheat. Almost all manufactures in China produce ammonium chloride by the Hou's process. Ammonium chloride is the by-product of soda ash in this process. Some Chinese manufacturers seeking to use other soda ash production process to deal with the ammonium chloride overcapacity situation in recent years.

The worldwide market for Ammonium Chloride is expected to grow at a CAGR of roughly 4.1% over the next five years, will reach 1890 million US\$ in 2023, from 1490 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

BASF

Dallas Group

Central Glass

Tuticorin Alkali

Tinco

Hubei Yihua

Jinshan Chemical

CNSG

HEBANG

Tianjin Bohua YongLi Chemical

Haohua Junhua Group

Jiangsu Debang Chemical

Jiangsu Huachang Chemical

Dahua Group

Shindoo

Shannxi Xinghua

Shijiazhuang Shuanglian Chemical

Liuzhou Chemical

Hangzhou Longshan Chemical

Sichuan Guangyu Chemical

Gansu Jinchang

Shanxi Yangmei Fengxi Fertilizer

YNCC

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

Agriculture Grade

Industrial Grade

Food Grade

Market Segment by Applications, can be divided into

Biology and Agriculture

Buffer Solution

Pyrotechnics

Textile and Leather

Metalwork

Food

Others

There are 15 Chapters to deeply display the global Ammonium Chloride market.

Chapter 1, to describe Ammonium Chloride Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Ammonium Chloride, with sales, revenue, and price of Ammonium Chloride, 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 Ammonium Chloride, 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, Ammonium Chloride market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

## Contents

### 1 MARKET OVERVIEW

- 1.1 Ammonium Chloride Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Agriculture Grade
  - 1.2.2 Industrial Grade
  - 1.2.3 Food Grade
- 1.3 Market Analysis by Applications
  - 1.3.1 Biology and Agriculture
  - 1.3.2 Buffer Solution
  - 1.3.3 Pyrotechnics
  - 1.3.4 Textile and Leather
  - 1.3.5 Metalwork
  - 1.3.6 Food
  - 1.3.7 Others
- 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 BASF

#### 2.1.1 Business Overview

##### 2.1.1.1 BASF Description

##### 2.1.1.2 BASF Headquarter, Main Business and Finance Overview

#### 2.1.2 BASF Ammonium Chloride Product Introduction

##### 2.1.2.1 Ammonium Chloride Production Bases, Sales Regions and Major Competitors

##### 2.1.2.2 Ammonium Chloride Product Information

#### 2.1.3 BASF Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.1 BASF Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.2 Global BASF Ammonium Chloride Market Share in 2017

### 2.2 Dallas Group

#### 2.2.1 Business Overview

##### 2.2.1.1 Dallas Group Description

##### 2.2.1.2 Dallas Group Headquarter, Main Business and Finance Overview

#### 2.2.2 Dallas Group Ammonium Chloride Product Introduction

##### 2.2.2.1 Ammonium Chloride Production Bases, Sales Regions and Major Competitors

##### 2.2.2.2 Ammonium Chloride Product Information

#### 2.2.3 Dallas Group Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.1 Dallas Group Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.2 Global Dallas Group Ammonium Chloride Market Share in 2017

### 2.3 Central Glass

#### 2.3.1 Business Overview

##### 2.3.1.1 Central Glass Description

##### 2.3.1.2 Central Glass Headquarter, Main Business and Finance Overview

#### 2.3.2 Central Glass Ammonium Chloride Product Introduction

- 2.3.2.1 Ammonium Chloride Production Bases, Sales Regions and Major Competitors
- 2.3.2.2 Ammonium Chloride Product Information
- 2.3.3 Central Glass Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.3.3.1 Central Glass Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.3.3.2 Global Central Glass Ammonium Chloride Market Share in 2017
- 2.4 Tuticorin Alkali
  - 2.4.1 Business Overview
    - 2.4.1.1 Tuticorin Alkali Description
    - 2.4.1.2 Tuticorin Alkali Headquarter, Main Business and Finance Overview
  - 2.4.2 Tuticorin Alkali Ammonium Chloride Product Introduction
    - 2.4.2.1 Ammonium Chloride Production Bases, Sales Regions and Major Competitors
    - 2.4.2.2 Ammonium Chloride Product Information
  - 2.4.3 Tuticorin Alkali Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.4.3.1 Tuticorin Alkali Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.4.3.2 Global Tuticorin Alkali Ammonium Chloride Market Share in 2017
- 2.5 Tinco
  - 2.5.1 Business Overview
    - 2.5.1.1 Tinco Description
    - 2.5.1.2 Tinco Headquarter, Main Business and Finance Overview
  - 2.5.2 Tinco Ammonium Chloride Product Introduction
    - 2.5.2.1 Ammonium Chloride Production Bases, Sales Regions and Major Competitors
    - 2.5.2.2 Ammonium Chloride Product Information
  - 2.5.3 Tinco Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.5.3.1 Tinco Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.5.3.2 Global Tinco Ammonium Chloride Market Share in 2017
- 2.6 Hubei Yihua
  - 2.6.1 Business Overview
    - 2.6.1.1 Hubei Yihua Description
    - 2.6.1.2 Hubei Yihua Headquarter, Main Business and Finance Overview
  - 2.6.2 Hubei Yihua Ammonium Chloride Product Introduction

- 2.6.2.1 Ammonium Chloride Production Bases, Sales Regions and Major Competitors
- 2.6.2.2 Ammonium Chloride Product Information
- 2.6.3 Hubei Yihua Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.6.3.1 Hubei Yihua Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.6.3.2 Global Hubei Yihua Ammonium Chloride Market Share in 2017
- 2.7 Jinshan Chemical
  - 2.7.1 Business Overview
    - 2.7.1.1 Jinshan Chemical Description
    - 2.7.1.2 Jinshan Chemical Headquarter, Main Business and Finance Overview
  - 2.7.2 Jinshan Chemical Ammonium Chloride Product Introduction
    - 2.7.2.1 Ammonium Chloride Production Bases, Sales Regions and Major Competitors
    - 2.7.2.2 Ammonium Chloride Product Information
  - 2.7.3 Jinshan Chemical Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.7.3.1 Jinshan Chemical Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.7.3.2 Global Jinshan Chemical Ammonium Chloride Market Share in 2017
- 2.8 CNSG
  - 2.8.1 Business Overview
    - 2.8.1.1 CNSG Description
    - 2.8.1.2 CNSG Headquarter, Main Business and Finance Overview
  - 2.8.2 CNSG Ammonium Chloride Product Introduction
    - 2.8.2.1 Ammonium Chloride Production Bases, Sales Regions and Major Competitors
    - 2.8.2.2 Ammonium Chloride Product Information
  - 2.8.3 CNSG Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.8.3.1 CNSG Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.8.3.2 Global CNSG Ammonium Chloride Market Share in 2017
- 2.9 HEBANG
  - 2.9.1 Business Overview
    - 2.9.1.1 HEBANG Description
    - 2.9.1.2 HEBANG Headquarter, Main Business and Finance Overview
  - 2.9.2 HEBANG Ammonium Chloride Product Introduction



- 2.9.2.1 Ammonium Chloride Production Bases, Sales Regions and Major Competitors
- 2.9.2.2 Ammonium Chloride Product Information
- 2.9.3 HEBANG Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.9.3.1 HEBANG Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.9.3.2 Global HEBANG Ammonium Chloride Market Share in 2017
- 2.10 Tianjin Bohua YongLi Chemical
  - 2.10.1 Business Overview
    - 2.10.1.1 Tianjin Bohua YongLi Chemical Description
    - 2.10.1.2 Tianjin Bohua YongLi Chemical Headquarter, Main Business and Finance Overview
  - 2.10.2 Tianjin Bohua YongLi Chemical Ammonium Chloride Product Introduction
    - 2.10.2.1 Ammonium Chloride Production Bases, Sales Regions and Major Competitors
    - 2.10.2.2 Ammonium Chloride Product Information
  - 2.10.3 Tianjin Bohua YongLi Chemical Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.10.3.1 Tianjin Bohua YongLi Chemical Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.10.3.2 Global Tianjin Bohua YongLi Chemical Ammonium Chloride Market Share in 2017
- 2.11 Haohua Junhua Group
  - 2.11.1 Business Overview
  - 2.11.2 Haohua Junhua Group Ammonium Chloride Product Introduction
  - 2.11.3 Haohua Junhua Group Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Jiangsu Debang Chemical
  - 2.12.1 Business Overview
  - 2.12.2 Jiangsu Debang Chemical Ammonium Chloride Product Introduction
  - 2.12.3 Jiangsu Debang Chemical Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Jiangsu Huachang Chemical
  - 2.13.1 Business Overview
  - 2.13.2 Jiangsu Huachang Chemical Ammonium Chloride Product Introduction
  - 2.13.3 Jiangsu Huachang Chemical Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.14 Dahua Group

- 2.14.1 Business Overview
- 2.14.2 Dahua Group Ammonium Chloride Product Introduction
- 2.14.3 Dahua Group Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.15 Shindoo
  - 2.15.1 Business Overview
  - 2.15.2 Shindoo Ammonium Chloride Product Introduction
  - 2.15.3 Shindoo Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.16 Shannxi Xinghua
  - 2.16.1 Business Overview
  - 2.16.2 Shannxi Xinghua Ammonium Chloride Product Introduction
  - 2.16.3 Shannxi Xinghua Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.17 Shijiazhuang Shuanglian Chemical
  - 2.17.1 Business Overview
  - 2.17.2 Shijiazhuang Shuanglian Chemical Ammonium Chloride Product Introduction
  - 2.17.3 Shijiazhuang Shuanglian Chemical Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.18 Liuzhou Chemical
  - 2.18.1 Business Overview
  - 2.18.2 Liuzhou Chemical Ammonium Chloride Product Introduction
  - 2.18.3 Liuzhou Chemical Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.19 Hangzhou Longshan Chemical
  - 2.19.1 Business Overview
  - 2.19.2 Hangzhou Longshan Chemical Ammonium Chloride Product Introduction
  - 2.19.3 Hangzhou Longshan Chemical Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.20 Sichuan Guangyu Chemical
  - 2.20.1 Business Overview
  - 2.20.2 Sichuan Guangyu Chemical Ammonium Chloride Product Introduction
  - 2.20.3 Sichuan Guangyu Chemical Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.21 Gansu Jinchang
  - 2.21.1 Business Overview
  - 2.21.2 Gansu Jinchang Ammonium Chloride Product Introduction
  - 2.21.3 Gansu Jinchang Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.22 Shanxi Yangmei Fengxi Fertilizer

### 2.22.1 Business Overview

### 2.22.2 Shanxi Yangmei Fengxi Fertilizer Ammonium Chloride Product Introduction

### 2.22.3 Shanxi Yangmei Fengxi Fertilizer Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.23 YNCC

### 2.23.1 Business Overview

### 2.23.2 YNCC Ammonium Chloride Product Introduction

### 2.23.3 YNCC Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## **3 GLOBAL AMMONIUM CHLORIDE MARKET COMPETITION, BY MANUFACTURER**

### 3.1 Global Ammonium Chloride Sales and Market Share by Manufacturer (2016-2017)

### 3.2 Global Ammonium Chloride Revenue and Market Share by Manufacturer (2016-2017)

### 3.3 Global Ammonium Chloride Price by Manufacturer (2016-2017)

### 3.4 Market Concentration Rate

#### 3.4.1 Top 3 Ammonium Chloride Manufacturer Market Share in 2017

#### 3.4.2 Top 5 Ammonium Chloride Manufacturer Market Share in 2017

### 3.5 Market Competition Trend

## **4 GLOBAL AMMONIUM CHLORIDE MARKET ANALYSIS BY REGIONS**

### 4.1 Global Ammonium Chloride Sales, Revenue and Market Share by Regions

#### 4.1.1 Global Ammonium Chloride Sales by Regions (2013-2018)

#### 4.1.2 Global Ammonium Chloride Revenue by Regions (2013-2018)

### 4.2 North America Ammonium Chloride Sales, Revenue and Growth Rate (2013-2018)

### 4.3 Europe Ammonium Chloride Sales, Revenue and Growth Rate (2013-2018)

### 4.4 Asia-Pacific Ammonium Chloride Sales, Revenue and Growth Rate (2013-2018)

### 4.5 South America Ammonium Chloride Sales, Revenue and Growth Rate (2013-2018)

### 4.6 Middle East and Africa Ammonium Chloride Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA AMMONIUM CHLORIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

### 5.1 North America Ammonium Chloride Sales, Revenue and Market Share by Countries

- 5.1.1 North America Ammonium Chloride Sales by Countries (2013-2018)
- 5.1.2 North America Ammonium Chloride Revenue by Countries (2013-2018)
- 5.1.3 United States Ammonium Chloride Sales and Growth Rate (2013-2018)
- 5.1.4 Canada Ammonium Chloride Sales and Growth Rate (2013-2018)
- 5.1.5 Mexico Ammonium Chloride Sales and Growth Rate (2013-2018)
- 5.2 North America Ammonium Chloride Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 5.2.1 North America Ammonium Chloride Sales by Manufacturers (2016-2017)
  - 5.2.2 North America Ammonium Chloride Revenue by Manufacturers (2016-2017)
- 5.3 North America Ammonium Chloride Sales, Revenue and Market Share by Type (2013-2018)
  - 5.3.1 North America Ammonium Chloride Sales and Sales Share by Type (2013-2018)
  - 5.3.2 North America Ammonium Chloride Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Ammonium Chloride Sales, Revenue and Market Share by Application (2013-2018)
  - 5.4.1 North America Ammonium Chloride Sales and Sales Share by Application (2013-2018)
  - 5.4.2 North America Ammonium Chloride Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE AMMONIUM CHLORIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 6.1 Europe Ammonium Chloride Sales, Revenue and Market Share by Countries
  - 6.1.1 Europe Ammonium Chloride Sales by Countries (2013-2018)
  - 6.1.2 Europe Ammonium Chloride Revenue by Countries (2013-2018)
  - 6.1.3 Germany Ammonium Chloride Sales and Growth Rate (2013-2018)
  - 6.1.4 UK Ammonium Chloride Sales and Growth Rate (2013-2018)
  - 6.1.5 France Ammonium Chloride Sales and Growth Rate (2013-2018)
  - 6.1.6 Russia Ammonium Chloride Sales and Growth Rate (2013-2018)
  - 6.1.7 Italy Ammonium Chloride Sales and Growth Rate (2013-2018)
- 6.2 Europe Ammonium Chloride Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 6.2.1 Europe Ammonium Chloride Sales by Manufacturers (2016-2017)
  - 6.2.2 Europe Ammonium Chloride Revenue by Manufacturers (2016-2017)
- 6.3 Europe Ammonium Chloride Sales, Revenue and Market Share by Type (2013-2018)
  - 6.3.1 Europe Ammonium Chloride Sales and Sales Share by Type (2013-2018)

- 6.3.2 Europe Ammonium Chloride Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Ammonium Chloride Sales, Revenue and Market Share by Application (2013-2018)
  - 6.4.1 Europe Ammonium Chloride Sales and Sales Share by Application (2013-2018)
  - 6.4.2 Europe Ammonium Chloride Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC AMMONIUM CHLORIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 7.1 Asia-Pacific Ammonium Chloride Sales, Revenue and Market Share by Countries
  - 7.1.1 Asia-Pacific Ammonium Chloride Sales by Countries (2013-2018)
  - 7.1.2 Asia-Pacific Ammonium Chloride Revenue by Countries (2013-2018)
  - 7.1.3 China Ammonium Chloride Sales and Growth Rate (2013-2018)
  - 7.1.4 Japan Ammonium Chloride Sales and Growth Rate (2013-2018)
  - 7.1.5 Korea Ammonium Chloride Sales and Growth Rate (2013-2018)
  - 7.1.6 India Ammonium Chloride Sales and Growth Rate (2013-2018)
  - 7.1.7 Southeast Asia Ammonium Chloride Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Ammonium Chloride Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 7.2.1 Asia-Pacific Ammonium Chloride Sales by Manufacturers (2016-2017)
  - 7.2.2 Asia-Pacific Ammonium Chloride Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Ammonium Chloride Sales, Revenue and Market Share by Type (2013-2018)
  - 7.3.1 Asia-Pacific Ammonium Chloride Sales and Sales Share by Type (2013-2018)
  - 7.3.2 Asia-Pacific Ammonium Chloride Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Ammonium Chloride Sales, Revenue and Market Share by Application (2013-2018)
  - 7.4.1 Asia-Pacific Ammonium Chloride Sales and Sales Share by Application (2013-2018)
  - 7.4.2 Asia-Pacific Ammonium Chloride Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA AMMONIUM CHLORIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 8.1 South America Ammonium Chloride Sales, Revenue and Market Share by Countries

- 8.1.1 South America Ammonium Chloride Sales by Countries (2013-2018)
- 8.1.2 South America Ammonium Chloride Revenue by Countries (2013-2018)
- 8.1.3 Brazil Ammonium Chloride Sales and Growth Rate (2013-2018)
- 8.1.4 Argentina Ammonium Chloride Sales and Growth Rate (2013-2018)
- 8.1.5 Colombia Ammonium Chloride Sales and Growth Rate (2013-2018)
- 8.2 South America Ammonium Chloride Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 8.2.1 South America Ammonium Chloride Sales by Manufacturers (2016-2017)
  - 8.2.2 South America Ammonium Chloride Revenue by Manufacturers (2016-2017)
- 8.3 South America Ammonium Chloride Sales, Revenue and Market Share by Type (2013-2018)
  - 8.3.1 South America Ammonium Chloride Sales and Sales Share by Type (2013-2018)
  - 8.3.2 South America Ammonium Chloride Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America Ammonium Chloride Sales, Revenue and Market Share by Application (2013-2018)
  - 8.4.1 South America Ammonium Chloride Sales and Sales Share by Application (2013-2018)
  - 8.4.2 South America Ammonium Chloride Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA AMMONIUM CHLORIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 9.1 Middle East and Africa Ammonium Chloride Sales, Revenue and Market Share by Countries
  - 9.1.1 Middle East and Africa Ammonium Chloride Sales by Countries (2013-2018)
  - 9.1.2 Middle East and Africa Ammonium Chloride Revenue by Countries (2013-2018)
  - 9.1.3 Saudi Arabia Ammonium Chloride Sales and Growth Rate (2013-2018)
  - 9.1.4 UAE Ammonium Chloride Sales and Growth Rate (2013-2018)
  - 9.1.5 Egypt Ammonium Chloride Sales and Growth Rate (2013-2018)
  - 9.1.6 Nigeria Ammonium Chloride Sales and Growth Rate (2013-2018)
  - 9.1.7 South Africa Ammonium Chloride Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Ammonium Chloride Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 9.2.1 Middle East and Africa Ammonium Chloride Sales by Manufacturers (2016-2017)
  - 9.2.2 Middle East and Africa Ammonium Chloride Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Ammonium Chloride Sales, Revenue and Market Share by



Type (2013-2018)

9.3.1 Middle East and Africa Ammonium Chloride Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Ammonium Chloride Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Ammonium Chloride Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Ammonium Chloride Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Ammonium Chloride Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL AMMONIUM CHLORIDE MARKET SEGMENT BY TYPE**

10.1 Global Ammonium Chloride Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Ammonium Chloride Sales and Market Share by Type (2013-2018)

10.1.2 Global Ammonium Chloride Revenue and Market Share by Type (2013-2018)

10.2 Agriculture Grade Sales Growth and Price

10.2.1 Global Agriculture Grade Sales Growth (2013-2018)

10.2.2 Global Agriculture Grade Price (2013-2018)

10.3 Industrial Grade Sales Growth and Price

10.3.1 Global Industrial Grade Sales Growth (2013-2018)

10.3.2 Global Industrial Grade Price (2013-2018)

10.4 Food Grade Sales Growth and Price

10.4.1 Global Food Grade Sales Growth (2013-2018)

10.4.2 Global Food Grade Price (2013-2018)

## **11 GLOBAL AMMONIUM CHLORIDE MARKET SEGMENT BY APPLICATION**

11.1 Global Ammonium Chloride Sales Market Share by Application (2013-2018)

11.2 Biology and Agriculture Sales Growth (2013-2018)

11.3 Buffer Solution Sales Growth (2013-2018)

11.4 Pyrotechnics Sales Growth (2013-2018)

11.5 Textile and Leather Sales Growth (2013-2018)

11.6 Metalwork Sales Growth (2013-2018)

11.7 Food Sales Growth (2013-2018)

11.8 Others Sales Growth (2013-2018)

## **12 AMMONIUM CHLORIDE MARKET FORECAST (2018-2023)**

12.1 Global Ammonium Chloride Sales, Revenue and Growth Rate (2018-2023)

12.2 Ammonium Chloride Market Forecast by Regions (2018-2023)

12.2.1 North America Ammonium Chloride Market Forecast (2018-2023)

12.2.2 Europe Ammonium Chloride Market Forecast (2018-2023)

12.2.3 Asia-Pacific Ammonium Chloride Market Forecast (2018-2023)

12.2.4 South America Ammonium Chloride Market Forecast (2018-2023)

12.2.5 Middle East and Africa Ammonium Chloride Market Forecast (2018-2023)

12.3 Ammonium Chloride Market Forecast by Type (2018-2023)

12.3.1 Global Ammonium Chloride Sales Forecast by Type (2018-2023)

12.3.2 Global Ammonium Chloride Market Share Forecast by Type (2018-2023)

12.4 Ammonium Chloride Market Forecast by Application (2018-2023)

12.4.1 Global Ammonium Chloride Sales Forecast by Application (2018-2023)

12.4.2 Global Ammonium Chloride 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 Ammonium Chloride Picture

Table Product Specifications of Ammonium Chloride

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

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

Figure Global Sales Market Share of Ammonium Chloride by Types in 2017

Figure Agriculture Grade Picture

Table Major Manufacturers of Agriculture Grade

Figure Industrial Grade Picture

Table Major Manufacturers of Industrial Grade

Figure Food Grade Picture

Table Major Manufacturers of Food Grade

Figure Ammonium Chloride Sales Market Share by Applications in 2017

Figure Biology and Agriculture Picture

Figure Buffer Solution Picture

Figure Pyrotechnics Picture

Figure Textile and Leather Picture

Figure Metalwork Picture

Figure Food Picture

Figure Others Picture

Figure United States Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure France Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure UK Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure China Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure India Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Ammonium Chloride Revenue (Value) and Growth Rate

(2013-2023)

Figure Brazil Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Ammonium Chloride Revenue (Value) and Growth Rate

(2013-2023)

Figure South Africa Ammonium Chloride Revenue (Value) and Growth Rate

(2013-2023)

Figure Nigeria Ammonium Chloride Revenue (Value) and Growth Rate (2013-2023)

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

Table BASF Ammonium Chloride Production Bases, Sales Regions and Major Competitors

Table BASF Ammonium Chloride Product

Table BASF Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global BASF Ammonium Chloride Sales Market Share in 2017

Figure Global BASF Ammonium Chloride Revenue Market Share in 2017

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

Table Dallas Group Ammonium Chloride Production Bases, Sales Regions and Major Competitors

Table Dallas Group Ammonium Chloride Product

Table Dallas Group Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Dallas Group Ammonium Chloride Sales Market Share in 2017

Figure Global Dallas Group Ammonium Chloride Revenue Market Share in 2017

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

Table Central Glass Ammonium Chloride Production Bases, Sales Regions and Major Competitors

Table Central Glass Ammonium Chloride Product

Table Central Glass Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Central Glass Ammonium Chloride Sales Market Share in 2017

Figure Global Central Glass Ammonium Chloride Revenue Market Share in 2017

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

Table Tuticorin Alkali Ammonium Chloride Production Bases, Sales Regions and Major Competitors

Table Tuticorin Alkali Ammonium Chloride Product

Table Tuticorin Alkali Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Tuticorin Alkali Ammonium Chloride Sales Market Share in 2017

Figure Global Tuticorin Alkali Ammonium Chloride Revenue Market Share in 2017

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

Table Tinco Ammonium Chloride Production Bases, Sales Regions and Major Competitors

Table Tinco Ammonium Chloride Product

Table Tinco Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Tinco Ammonium Chloride Sales Market Share in 2017

Figure Global Tinco Ammonium Chloride Revenue Market Share in 2017

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

Table Hubei Yihua Ammonium Chloride Production Bases, Sales Regions and Major Competitors

Table Hubei Yihua Ammonium Chloride Product

Table Hubei Yihua Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Hubei Yihua Ammonium Chloride Sales Market Share in 2017

Figure Global Hubei Yihua Ammonium Chloride Revenue Market Share in 2017

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

Table Jinshan Chemical Ammonium Chloride Production Bases, Sales Regions and Major Competitors

Table Jinshan Chemical Ammonium Chloride Product

Table Jinshan Chemical Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Jinshan Chemical Ammonium Chloride Sales Market Share in 2017

Figure Global Jinshan Chemical Ammonium Chloride Revenue Market Share in 2017

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

Table CNSG Ammonium Chloride Production Bases, Sales Regions and Major Competitors

Table CNSG Ammonium Chloride Product

Table CNSG Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global CNSG Ammonium Chloride Sales Market Share in 2017

Figure Global CNSG Ammonium Chloride Revenue Market Share in 2017

Table HEBANG Headquarter, Established, Main Business and Finance Overview

(2017)

Table HEBANG Ammonium Chloride Production Bases, Sales Regions and Major Competitors

Table HEBANG Ammonium Chloride Product

Table HEBANG Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global HEBANG Ammonium Chloride Sales Market Share in 2017

Figure Global HEBANG Ammonium Chloride Revenue Market Share in 2017

Table Tianjin Bohua YongLi Chemical Headquarter, Established, Main Business and Finance Overview (2017)

Table Tianjin Bohua YongLi Chemical Ammonium Chloride Production Bases, Sales Regions and Major Competitors

Table Tianjin Bohua YongLi Chemical Ammonium Chloride Product

Table Tianjin Bohua YongLi Chemical Ammonium Chloride Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Tianjin Bohua YongLi Chemical Ammonium Chloride Sales Market Share in 2017

Figure Global Tianjin Bohua YongLi Chemical Ammonium Chloride Revenue Market Share in 2017

Table Haohua Junhua Group

Table Haohua Junhua Group Ammonium Chloride

Table Jiangsu Debang Chemical

Table Jiangsu Debang Chemical Ammonium Chloride

Table Jiangsu Huachang Chemical

Table Jiangsu Huachang Chemical Ammonium Chloride

Table Dahua Group

Table Dahua Group Ammonium Chloride

Table Shindoo

Table Shindoo Ammonium Chloride

Table Shannxi Xinghua

Table Shannxi Xinghua Ammonium Chloride

Table Shijiazhuang Shuanglian Chemical

Table Shijiazhuang Shuanglian Chemical Ammonium Chloride

Table Liuzhou Chemical

Table Liuzhou Chemical Ammonium Chloride

Table Hangzhou Longshan Chemical

Table Hangzhou Longshan Chemical Ammonium Chloride

Table Sichuan Guangyu Chemical

Table Sichuan Guangyu Chemical Ammonium Chloride

Table Gansu Jinchang

Table Gansu Jinchang Ammonium Chloride

Table Shanxi Yangmei Fengxi Fertilizer

Table Shanxi Yangmei Fengxi Fertilizer Ammonium Chloride

Table YNCC

Table YNCC Ammonium Chloride

Table Global Ammonium Chloride Sales by Manufacturer (2016-2017)

Figure Global Ammonium Chloride Sales Market Share by Manufacturer in 2016

Figure Global Ammonium Chloride Sales Market Share by Manufacturer in 2017

Table Global Ammonium Chloride Revenue by Manufacturer (2016-2017)

Figure Global Ammonium Chloride Revenue Market Share by Manufacturer in 2016

Figure Global Ammonium Chloride Revenue Market Share by Manufacturer in 2017

Table Global Ammonium Chloride Price by Manufacturer (2016-2017)

Figure Top 3 Ammonium Chloride Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Ammonium Chloride Manufacturer (Revenue) Market Share in 2017

Figure Global Ammonium Chloride Sales and Growth Rate (2013-2018)

Figure Global Ammonium Chloride Revenue and Growth Rate (2013-2018)

Table Global Ammonium Chloride Sales by Regions (2013-2018)

Table Global Ammonium Chloride Sales Market Share by Regions (2013-2018)

Table Global Ammonium Chloride Revenue by Regions (2013-2018)

Figure Global Ammonium Chloride Revenue Market Share by Regions in 2013

Figure Global Ammonium Chloride Revenue Market Share by Regions in 2017

Figure North America Ammonium Chloride Sales and Growth Rate (2013-2018)

Figure North America Ammonium Chloride Revenue and Growth Rate (2013-2018)

Figure Europe Ammonium Chloride Sales and Growth Rate (2013-2018)

Figure Europe Ammonium Chloride Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Ammonium Chloride Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Ammonium Chloride Revenue and Growth Rate (2013-2018)

Figure South America Ammonium Chloride Sales and Growth Rate (2013-2018)

Figure South America Ammonium Chloride Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Ammonium Chloride Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Ammonium Chloride Revenue and Growth Rate  
(2013-2018)

Figure North America Ammonium Chloride Revenue and Growth Rate (2013-2018)

Table North America Ammonium Chloride Sales by Countries (2013-2018)

Table North America Ammonium Chloride Sales Market Share by Countries  
(2013-2018)

Figure North America Ammonium Chloride Sales Market Share by Countries in 2013

Figure North America Ammonium Chloride Sales Market Share by Countries in 2017



Table North America Ammonium Chloride Revenue by Countries (2013-2018)  
Table North America Ammonium Chloride Revenue Market Share by Countries (2013-2018)  
Figure North America Ammonium Chloride Revenue Market Share by Countries in 2013  
Figure North America Ammonium Chloride Revenue Market Share by Countries in 2017  
Figure United States Ammonium Chloride Sales and Growth Rate (2013-2018)  
Figure Canada Ammonium Chloride Sales and Growth Rate (2013-2018)  
Figure Mexico Ammonium Chloride Sales and Growth Rate (2013-2018)  
Table North America Ammonium Chloride Sales by Manufacturer (2016-2017)  
Figure North America Ammonium Chloride Sales Market Share by Manufacturer in 2016  
Figure North America Ammonium Chloride Sales Market Share by Manufacturer in 2017  
Table North America Ammonium Chloride Revenue by Manufacturer (2016-2017)  
Figure North America Ammonium Chloride Revenue Market Share by Manufacturer in 2016  
Figure North America Ammonium Chloride Revenue Market Share by Manufacturer in 2017  
Table North America Ammonium Chloride Sales by Type (2013-2018)  
Table North America Ammonium Chloride Sales Share by Type (2013-2018)  
Table North America Ammonium Chloride Revenue by Type (2013-2018)  
Table North America Ammonium Chloride Revenue Share by Type (2013-2018)  
Table North America Ammonium Chloride Sales by Application (2013-2018)  
Table North America Ammonium Chloride Sales Share by Application (2013-2018)  
Table North America Ammonium Chloride Revenue by Application (2013-2018)  
Table North America Ammonium Chloride Revenue Share by Application (2013-2018)  
Figure Europe Ammonium Chloride Revenue and Growth Rate (2013-2018)  
Table Europe Ammonium Chloride Sales by Countries (2013-2018)  
Table Europe Ammonium Chloride Sales Market Share by Countries (2013-2018)  
Table Europe Ammonium Chloride Revenue by Countries (2013-2018)  
Figure Europe Ammonium Chloride Revenue Market Share by Countries in 2016  
Figure Europe Ammonium Chloride Revenue Market Share by Countries in 2017  
Figure Germany Ammonium Chloride Sales and Growth Rate (2013-2018)  
Figure UK Ammonium Chloride Sales and Growth Rate (2013-2018)  
Figure France Ammonium Chloride Sales and Growth Rate (2013-2018)  
Figure Russia Ammonium Chloride Sales and Growth Rate (2013-2018)  
Figure Italy Ammonium Chloride Sales and Growth Rate (2013-2018)  
Table Europe Ammonium Chloride Sales by Manufacturer (2016-2017)  
Figure Europe Ammonium Chloride Sales Market Share by Manufacturer in 2016  
Figure Europe Ammonium Chloride Sales Market Share by Manufacturer in 2017  
Table Europe Ammonium Chloride Revenue by Manufacturer (2016-2017)

Figure Europe Ammonium Chloride Revenue Market Share by Manufacturer in 2016  
Figure Europe Ammonium Chloride Revenue Market Share by Manufacturer in 2017  
Table Europe Ammonium Chloride Sales by Type (2013-2018)  
Table Europe Ammonium Chloride Sales Share by Type (2013-2018)  
Table Europe Ammonium Chloride Revenue by Type (2013-2018)  
Table Europe Ammonium Chloride Revenue Share by Type (2013-2018)  
Table Europe Ammonium Chloride Sales by Application (2013-2018)  
Table Europe Ammonium Chloride Sales Share by Application (2013-2018)  
Table Europe Ammonium Chloride Revenue by Application (2013-2018)  
Table Europe Ammonium Chloride Revenue Share by Application (2013-2018)  
Figure Asia-Pacific Ammonium Chloride Revenue and Growth Rate (2013-2018)  
Table Asia-Pacific Ammonium Chloride Sales by Countries (2013-2018)  
Table Asia-Pacific Ammonium Chloride Sales Market Share by Countries (2013-2018)  
Figure Asia-Pacific Ammonium Chloride Sales Market Share by Countries 2017  
Table Asia-Pacific Ammonium Chloride Revenue by Countries (2013-2018)  
Figure Asia-Pacific Ammonium Chloride Revenue Market Share by Countries 2017  
Figure China Ammonium Chloride Sales and Growth Rate (2013-2018)  
Figure Japan Ammonium Chloride Sales and Growth Rate (2013-2018)  
Figure Korea Ammonium Chloride Sales and Growth Rate (2013-2018)  
Figure India Ammonium Chloride Sales and Growth Rate (2013-2018)  
Figure Southeast Asia Ammonium Chloride Sales and Growth Rate (2013-2018)  
Table Asia-Pacific Ammonium Chloride Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific Ammonium Chloride Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific Ammonium Chloride Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific Ammonium Chloride Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific Ammonium Chloride Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific Ammonium Chloride Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific Ammonium Chloride Sales by Type (2013-2018)  
Table Asia-Pacific Ammonium Chloride Sales Share by Type (2013-2018)  
Table Asia-Pacific Ammonium Chloride Revenue by Type (2013-2018)  
Table Asia-Pacific Ammonium Chloride Revenue Share by Type (2013-2018)  
Table Asia-Pacific Ammonium Chloride Sales by Application (2013-2018)  
Table Asia-Pacific Ammonium Chloride Sales Share by Application (2013-2018)  
Table Asia-Pacific Ammonium Chloride Revenue by Application (2013-2018)  
Table Asia-Pacific Ammonium Chloride Revenue Share by Application (2013-2018)  
Figure South America Ammonium Chloride Revenue and Growth Rate (2013-2018)  
Table South America Ammonium Chloride Sales by Countries (2013-2018)

Table South America Ammonium Chloride Sales Market Share by Countries (2013-2018)  
Figure South America Ammonium Chloride Sales Market Share by Countries in 2017  
Table South America Ammonium Chloride Revenue by Countries (2013-2018)  
Table South America Ammonium Chloride Revenue Market Share by Countries (2013-2018)  
Figure South America Ammonium Chloride Revenue Market Share by Countries in 2017  
Figure Brazil Ammonium Chloride Sales and Growth Rate (2013-2018)  
Figure Argentina Ammonium Chloride Sales and Growth Rate (2013-2018)  
Figure Colombia Ammonium Chloride Sales and Growth Rate (2013-2018)  
Table South America Ammonium Chloride Sales by Manufacturer (2016-2017)  
Figure South America Ammonium Chloride Sales Market Share by Manufacturer in 2016  
Figure South America Ammonium Chloride Sales Market Share by Manufacturer in 2017  
Table South America Ammonium Chloride Revenue by Manufacturer (2016-2017)  
Figure South America Ammonium Chloride Revenue Market Share by Manufacturer in 2016  
Figure South America Ammonium Chloride Revenue Market Share by Manufacturer in 2017  
Table South America Ammonium Chloride Sales by Type (2013-2018)  
Table South America Ammonium Chloride Sales Share by Type (2013-2018)  
Table South America Ammonium Chloride Revenue by Type (2013-2018)  
Table South America Ammonium Chloride Revenue Share by Type (2013-2018)  
Table South America Ammonium Chloride Sales by Application (2013-2018)  
Table South America Ammonium Chloride Sales Share by Application (2013-2018)  
Table South America Ammonium Chloride Revenue by Application (2013-2018)  
Table South America Ammonium Chloride Revenue Share by Application (2013-2018)  
Figure Middle East and Africa Ammonium Chloride Revenue and Growth Rate (2013-2018)  
Table Middle East and Africa Ammonium Chloride Sales by Countries (2013-2018)  
Table Middle East and Africa Ammonium Chloride Sales Market Share by Countries (2013-2018)  
Figure Middle East and Africa Ammonium Chloride Sales Market Share by Countries in 2017  
Table Middle East and Africa Ammonium Chloride Revenue by Countries (2013-2018)  
Table Middle East and Africa Ammonium Chloride Revenue Market Share by Countries (2013-2018)



Figure Middle East and Africa Ammonium Chloride Revenue Market Share by Countries in 2013

Figure Middle East and Africa Ammonium Chloride Revenue Market Share by Countries in 2017

Figure Saudi Arabia Ammonium Chloride Sales and Growth Rate (2013-2018)

Figure UAE Ammonium Chloride Sales and Growth Rate (2013-2018)

Figure Egypt Ammonium Chloride Sales and Growth Rate (2013-2018)

Figure Nigeria Ammonium Chloride Sales and Growth Rate (2013-2018)

Figure South Africa Ammonium Chloride Sales and Growth Rate (2013-2018)

Table Middle East and Africa Ammonium Chloride Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Ammonium Chloride Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Ammonium Chloride Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Ammonium Chloride Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Ammonium Chloride Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Ammonium Chloride Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Ammonium Chloride Sales by Type (2013-2018)

Table Middle East and Africa Ammonium Chloride Sales Share by Type (2013-2018)

Table Middle East and Africa Ammonium Chloride Revenue by Type (2013-2018)

Table Middle East and Africa Ammonium Chloride Revenue Share by Type (2013-2018)

Table Middle East and Africa Ammonium Chloride Sales by Application (2013-2018)

Table Middle East and Africa Ammonium Chloride Sales Share by Application (2013-2018)

Table Middle East and Africa Ammonium Chloride Revenue by Application (2013-2018)

Table Middle East and Africa Ammonium Chloride Revenue Share by Application (2013-2018)

Table Global Ammonium Chloride Sales by Type (2013-2018)

Table Global Ammonium Chloride Sales Share by Type (2013-2018)

Table Global Ammonium Chloride Revenue by Type (2013-2018)

Table Global Ammonium Chloride Revenue Share by Type (2013-2018)

Figure Global Agriculture Grade Sales Growth (2013-2018)

Figure Global Agriculture Grade Price (2013-2018)

Figure Global Industrial Grade Sales Growth (2013-2018)

Figure Global Industrial Grade Price (2013-2018)

Figure Global Food Grade Sales Growth (2013-2018)

Figure Global Food Grade Price (2013-2018)  
Table Global Ammonium Chloride Sales by Application (2013-2018)  
Table Global Ammonium Chloride Sales Share by Application (2013-2018)  
Figure Global Biology and Agriculture Sales Growth (2013-2018)  
Figure Global Buffer Solution Sales Growth (2013-2018)  
Figure Global Pyrotechnics Sales Growth (2013-2018)  
Figure Global Textile and Leather Sales Growth (2013-2018)  
Figure Global Metalwork Sales Growth (2013-2018)  
Figure Global Food Sales Growth (2013-2018)  
Figure Global Others Sales Growth (2013-2018)  
Figure Global Ammonium Chloride Sales, Revenue and Growth Rate (2018-2023)  
Table Global Ammonium Chloride Sales Forecast by Regions (2018-2023)  
Table Global Ammonium Chloride Market Share Forecast by Regions (2018-2023)  
Figure North America Sales Ammonium Chloride Market Forecast (2018-2023)  
Figure Europe Sales Ammonium Chloride Market Forecast (2018-2023)  
Figure Asia-Pacific Sales Ammonium Chloride Market Forecast (2018-2023)  
Figure South America Sales Ammonium Chloride Market Forecast (2018-2023)  
Figure Middle East and Africa Sales Ammonium Chloride Market Forecast (2018-2023)  
Table Global Ammonium Chloride Sales Forecast by Type (2018-2023)  
Table Global Ammonium Chloride Market Share Forecast by Type (2018-2023)  
Table Global Ammonium Chloride Sales Forecast by Application (2018-2023)  
Table Global Ammonium Chloride Market Share Forecast by Application (2018-2023)  
Table Distributors/Traders/ Dealers List

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