

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

<https://marketpublishers.com/r/G2E3BD94883EN.html>

Date: June 2018

Pages: 152

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

ID: G2E3BD94883EN

## Abstracts

Ammonium bicarbonate is an inorganic compound with formula  $(\text{NH}_4)\text{HCO}_3$ , simplified to  $\text{NH}_5\text{CO}_3$ . It is the bicarbonate salt of ammonium. It is a colourless solid that degrades readily to carbon dioxide and ammonia.

### SCOPE OF THE REPORT:

This report focuses on the Ammonium Bicarbonate 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 global average price of ammonium bicarbonate is in the decreasing trend, from 112 USD/MT in 2011 to 101 USD/MT in 2015. With the situation of global economy, prices will be in decreasing trend in the following five years.

The classification of Ammonium Bicarbonate includes Food Grade Technical Grade and Agriculture Grade, and the proportion of agriculture grade ammonium bicarbonate in 2015 is about 83%, and the proportion is in decreasing trend from 2011 to 2015.

Ammonium Bicarbonate is widely used in agriculture and food industry. The most proportion of Ammonium Bicarbonate is used in agriculture, and the production proportion in 2015 is about 80%.

China region is the largest supplier of ammonium bicarbonate, with a production market share nearly 93% in 2015. Europe is the second largest supplier of ammonium bicarbonate, enjoying production market share nearly 4% in 2015.

China also is the largest consumption place, with a consumption market share nearly 88.5% in 2015. Following China, Europe is the second largest consumption place with the consumption market share of 3.5%.

Market competition is intense. Merial, Shandong ShunTian Chemical Anhui Jinhe etc. are the leaders of the industry, and they hold key technologies and patents, with high-end customers; have been formed in the Solid position in the industry.

The worldwide market for Ammonium Bicarbonate is expected to grow at a CAGR of roughly -6.8% over the next five years, will reach 970 million US\$ in 2023, from 1480 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

BASF

ADDCON

Sumitomo Chemical

MCF

Shandong ShunTian Chemical

Anhui Jinhe

Haoyuan Chemical

Anhui Huaertai Chemical

Jinshi Group

Sanning Chemical

Huaqiang Group

Shandong Hualu-Hengsheng Chemical

Jinyimeng Group

Weijiao Group

Jiuyuan Chemical

Fengxi Fertilizer

Yulong Chemical

Sanhe Chemical

Xiangfeng Group

Yuhua Chemical

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

Food Grade

Technical Grade

Market Segment by Applications, can be divided into

food industry

Rubber and leather industry

Agriculture

Other

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

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

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

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

## Contents

### 1 MARKET OVERVIEW

- 1.1 Ammonium Bicarbonate Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Agriculture Grade
  - 1.2.2 Food Grade
  - 1.2.3 Technical Grade
- 1.3 Market Analysis by Applications
  - 1.3.1 food industry
  - 1.3.2 Rubber and leather industry
  - 1.3.3 Agriculture
  - 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 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 Bicarbonate Product Introduction

2.1.2.1 Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

2.1.2.2 Ammonium Bicarbonate Product Information

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

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

2.1.3.2 Global BASF Ammonium Bicarbonate Market Share in 2017

### **2.2 ADDCON**

2.2.1 Business Overview

2.2.1.1 ADDCON Description

2.2.1.2 ADDCON Headquarter, Main Business and Finance Overview

2.2.2 ADDCON Ammonium Bicarbonate Product Introduction

2.2.2.1 Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

2.2.2.2 Ammonium Bicarbonate Product Information

2.2.3 ADDCON Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 ADDCON Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global ADDCON Ammonium Bicarbonate Market Share in 2017

### **2.3 Sumitomo Chemical**

2.3.1 Business Overview

2.3.1.1 Sumitomo Chemical Description

2.3.1.2 Sumitomo Chemical Headquarter, Main Business and Finance Overview

2.3.2 Sumitomo Chemical Ammonium Bicarbonate Product Introduction

2.3.2.1 Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

2.3.2.2 Ammonium Bicarbonate Product Information

2.3.3 Sumitomo Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 Sumitomo Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Sumitomo Chemical Ammonium Bicarbonate Market Share in 2017

2.4 MCF

2.4.1 Business Overview

2.4.1.1 MCF Description

2.4.1.2 MCF Headquarter, Main Business and Finance Overview

2.4.2 MCF Ammonium Bicarbonate Product Introduction

2.4.2.1 Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

2.4.2.2 Ammonium Bicarbonate Product Information

2.4.3 MCF Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 MCF Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global MCF Ammonium Bicarbonate Market Share in 2017

2.5 Shandong ShunTian Chemical

2.5.1 Business Overview

2.5.1.1 Shandong ShunTian Chemical Description

2.5.1.2 Shandong ShunTian Chemical Headquarter, Main Business and Finance Overview

2.5.2 Shandong ShunTian Chemical Ammonium Bicarbonate Product Introduction

2.5.2.1 Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

2.5.2.2 Ammonium Bicarbonate Product Information

2.5.3 Shandong ShunTian Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Shandong ShunTian Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Shandong ShunTian Chemical Ammonium Bicarbonate Market Share in 2017

2.6 Anhui Jinhe

2.6.1 Business Overview

2.6.1.1 Anhui Jinhe Description

2.6.1.2 Anhui Jinhe Headquarter, Main Business and Finance Overview

2.6.2 Anhui Jinhe Ammonium Bicarbonate Product Introduction

2.6.2.1 Ammonium Bicarbonate Production Bases, Sales Regions and Major

## Competitors

### 2.6.2 Ammonium Bicarbonate Product Information

### 2.6.3 Anhui Jinhe Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.6.3.1 Anhui Jinhe Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.6.3.2 Global Anhui Jinhe Ammonium Bicarbonate Market Share in 2017

## 2.7 Haoyuan Chemical

### 2.7.1 Business Overview

#### 2.7.1.1 Haoyuan Chemical Description

#### 2.7.1.2 Haoyuan Chemical Headquarter, Main Business and Finance Overview

### 2.7.2 Haoyuan Chemical Ammonium Bicarbonate Product Introduction

#### 2.7.2.1 Ammonium Bicarbonate Production Bases, Sales Regions and Major

## Competitors

#### 2.7.2.2 Ammonium Bicarbonate Product Information

### 2.7.3 Haoyuan Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.7.3.1 Haoyuan Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.7.3.2 Global Haoyuan Chemical Ammonium Bicarbonate Market Share in 2017

## 2.8 Anhui Huaertai Chemical

### 2.8.1 Business Overview

#### 2.8.1.1 Anhui Huaertai Chemical Description

#### 2.8.1.2 Anhui Huaertai Chemical Headquarter, Main Business and Finance Overview

### 2.8.2 Anhui Huaertai Chemical Ammonium Bicarbonate Product Introduction

#### 2.8.2.1 Ammonium Bicarbonate Production Bases, Sales Regions and Major

## Competitors

#### 2.8.2.2 Ammonium Bicarbonate Product Information

### 2.8.3 Anhui Huaertai Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.8.3.1 Anhui Huaertai Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.8.3.2 Global Anhui Huaertai Chemical Ammonium Bicarbonate Market Share in 2017

## 2.9 Jinshi Group

### 2.9.1 Business Overview

#### 2.9.1.1 Jinshi Group Description

#### 2.9.1.2 Jinshi Group Headquarter, Main Business and Finance Overview

### 2.9.2 Jinshi Group Ammonium Bicarbonate Product Introduction

2.9.2.1 Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

2.9.2.2 Ammonium Bicarbonate Product Information

2.9.3 Jinshi Group Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.1 Jinshi Group Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.2 Global Jinshi Group Ammonium Bicarbonate Market Share in 2017

2.10 Sanning Chemical

2.10.1 Business Overview

2.10.1.1 Sanning Chemical Description

2.10.1.2 Sanning Chemical Headquarter, Main Business and Finance Overview

2.10.2 Sanning Chemical Ammonium Bicarbonate Product Introduction

2.10.2.1 Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

2.10.2.2 Ammonium Bicarbonate Product Information

2.10.3 Sanning Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.1 Sanning Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.2 Global Sanning Chemical Ammonium Bicarbonate Market Share in 2017

2.11 Huaqiang Group

2.11.1 Business Overview

2.11.2 Huaqiang Group Ammonium Bicarbonate Product Introduction

2.11.3 Huaqiang Group Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.12 Shandong Hualu-Hengsheng Chemical

2.12.1 Business Overview

2.12.2 Shandong Hualu-Hengsheng Chemical Ammonium Bicarbonate Product Introduction

2.12.3 Shandong Hualu-Hengsheng Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.13 Jinyimeng Group

2.13.1 Business Overview

2.13.2 Jinyimeng Group Ammonium Bicarbonate Product Introduction

2.13.3 Jinyimeng Group Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.14 Weijiao Group

2.14.1 Business Overview

- 2.14.2 Weijiao Group Ammonium Bicarbonate Product Introduction
- 2.14.3 Weijiao Group Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.15 Jiuyuan Chemical
  - 2.15.1 Business Overview
  - 2.15.2 Jiuyuan Chemical Ammonium Bicarbonate Product Introduction
  - 2.15.3 Jiuyuan Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.16 Fengxi Fertilizer
  - 2.16.1 Business Overview
  - 2.16.2 Fengxi Fertilizer Ammonium Bicarbonate Product Introduction
  - 2.16.3 Fengxi Fertilizer Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.17 Yulong Chemical
  - 2.17.1 Business Overview
  - 2.17.2 Yulong Chemical Ammonium Bicarbonate Product Introduction
  - 2.17.3 Yulong Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.18 Sanhe Chemical
  - 2.18.1 Business Overview
  - 2.18.2 Sanhe Chemical Ammonium Bicarbonate Product Introduction
  - 2.18.3 Sanhe Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.19 Xiangfeng Group
  - 2.19.1 Business Overview
  - 2.19.2 Xiangfeng Group Ammonium Bicarbonate Product Introduction
  - 2.19.3 Xiangfeng Group Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.20 Yuhua Chemical
  - 2.20.1 Business Overview
  - 2.20.2 Yuhua Chemical Ammonium Bicarbonate Product Introduction
  - 2.20.3 Yuhua Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

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

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

*Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Ammonium Bicarbonate Marke...*

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

3.3 Global Ammonium Bicarbonate Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Ammonium Bicarbonate Manufacturer Market Share in 2017

3.4.2 Top 5 Ammonium Bicarbonate Manufacturer Market Share in 2017

3.5 Market Competition Trend

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

4.1 Global Ammonium Bicarbonate Sales, Revenue and Market Share by Regions

4.1.1 Global Ammonium Bicarbonate Sales by Regions (2013-2018)

4.1.2 Global Ammonium Bicarbonate Revenue by Regions (2013-2018)

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

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

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

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

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

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

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

5.1.1 North America Ammonium Bicarbonate Sales by Countries (2013-2018)

5.1.2 North America Ammonium Bicarbonate Revenue by Countries (2013-2018)

5.1.3 United States Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

5.1.4 Canada Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

5.1.5 Mexico Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

5.2 North America Ammonium Bicarbonate Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Ammonium Bicarbonate Sales by Manufacturers (2016-2017)

5.2.2 North America Ammonium Bicarbonate Revenue by Manufacturers (2016-2017)

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

5.3.1 North America Ammonium Bicarbonate Sales and Sales Share by Type

(2013-2018)

5.3.2 North America Ammonium Bicarbonate Revenue and Revenue Share by Type (2013-2018)

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

5.4.1 North America Ammonium Bicarbonate Sales and Sales Share by Application (2013-2018)

5.4.2 North America Ammonium Bicarbonate Revenue and Revenue Share by Application (2013-2018)

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

6.1 Europe Ammonium Bicarbonate Sales, Revenue and Market Share by Countries

6.1.1 Europe Ammonium Bicarbonate Sales by Countries (2013-2018)

6.1.2 Europe Ammonium Bicarbonate Revenue by Countries (2013-2018)

6.1.3 Germany Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

6.1.4 UK Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

6.1.5 France Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

6.1.6 Russia Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

6.1.7 Italy Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

6.2 Europe Ammonium Bicarbonate Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe Ammonium Bicarbonate Sales by Manufacturers (2016-2017)

6.2.2 Europe Ammonium Bicarbonate Revenue by Manufacturers (2016-2017)

6.3 Europe Ammonium Bicarbonate Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe Ammonium Bicarbonate Sales and Sales Share by Type (2013-2018)

6.3.2 Europe Ammonium Bicarbonate Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Ammonium Bicarbonate Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Ammonium Bicarbonate Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Ammonium Bicarbonate Revenue and Revenue Share by Application (2013-2018)

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

## 7.1 Asia-Pacific Ammonium Bicarbonate Sales, Revenue and Market Share by Countries

- 7.1.1 Asia-Pacific Ammonium Bicarbonate Sales by Countries (2013-2018)
- 7.1.2 Asia-Pacific Ammonium Bicarbonate Revenue by Countries (2013-2018)
- 7.1.3 China Ammonium Bicarbonate Sales and Growth Rate (2013-2018)
- 7.1.4 Japan Ammonium Bicarbonate Sales and Growth Rate (2013-2018)
- 7.1.5 Korea Ammonium Bicarbonate Sales and Growth Rate (2013-2018)
- 7.1.6 India Ammonium Bicarbonate Sales and Growth Rate (2013-2018)
- 7.1.7 Southeast Asia Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

## 7.2 Asia-Pacific Ammonium Bicarbonate Sales and Revenue (Value) by Manufacturers (2016-2017)

- 7.2.1 Asia-Pacific Ammonium Bicarbonate Sales by Manufacturers (2016-2017)
- 7.2.2 Asia-Pacific Ammonium Bicarbonate Revenue by Manufacturers (2016-2017)

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

- 7.3.1 Asia-Pacific Ammonium Bicarbonate Sales and Sales Share by Type (2013-2018)
- 7.3.2 Asia-Pacific Ammonium Bicarbonate Revenue and Revenue Share by Type (2013-2018)

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

- 7.4.1 Asia-Pacific Ammonium Bicarbonate Sales and Sales Share by Application (2013-2018)
- 7.4.2 Asia-Pacific Ammonium Bicarbonate Revenue and Revenue Share by Application (2013-2018)

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

### 8.1 South America Ammonium Bicarbonate Sales, Revenue and Market Share by Countries

- 8.1.1 South America Ammonium Bicarbonate Sales by Countries (2013-2018)
- 8.1.2 South America Ammonium Bicarbonate Revenue by Countries (2013-2018)
- 8.1.3 Brazil Ammonium Bicarbonate Sales and Growth Rate (2013-2018)
- 8.1.4 Argentina Ammonium Bicarbonate Sales and Growth Rate (2013-2018)
- 8.1.5 Colombia Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

### 8.2 South America Ammonium Bicarbonate Sales and Revenue (Value) by Manufacturers (2016-2017)

- 8.2.1 South America Ammonium Bicarbonate Sales by Manufacturers (2016-2017)
- 8.2.2 South America Ammonium Bicarbonate Revenue by Manufacturers (2016-2017)
- 8.3 South America Ammonium Bicarbonate Sales, Revenue and Market Share by Type (2013-2018)
  - 8.3.1 South America Ammonium Bicarbonate Sales and Sales Share by Type (2013-2018)
  - 8.3.2 South America Ammonium Bicarbonate Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America Ammonium Bicarbonate Sales, Revenue and Market Share by Application (2013-2018)
  - 8.4.1 South America Ammonium Bicarbonate Sales and Sales Share by Application (2013-2018)
  - 8.4.2 South America Ammonium Bicarbonate Revenue and Revenue Share by Application (2013-2018)

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

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

Type (2013-2018)

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

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

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

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

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

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

10.1.2 Global Ammonium Bicarbonate 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 Food Grade Sales Growth and Price

10.3.1 Global Food Grade Sales Growth (2013-2018)

10.3.2 Global Food Grade Price (2013-2018)

10.4 Technical Grade Sales Growth and Price

10.4.1 Global Technical Grade Sales Growth (2013-2018)

10.4.2 Global Technical Grade Price (2013-2018)

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

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

11.2 food industry Sales Growth (2013-2018)

11.3 Rubber and leather industry Sales Growth (2013-2018)

11.4 Agriculture Sales Growth (2013-2018)

11.5 Other Sales Growth (2013-2018)

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

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

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

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

12.2.2 Europe Ammonium Bicarbonate Market Forecast (2018-2023)

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

Table Product Specifications of Ammonium Bicarbonate

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

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

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

Figure Agriculture Grade Picture

Table Major Manufacturers of Agriculture Grade

Figure Food Grade Picture

Table Major Manufacturers of Food Grade

Figure Technical Grade Picture

Table Major Manufacturers of Technical Grade

Figure Ammonium Bicarbonate Sales Market Share by Applications in 2017

Figure food industry Picture

Figure Rubber and leather industry Picture

Figure Agriculture Picture

Figure Other Picture

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

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

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

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

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

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

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

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

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

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

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

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

Figure Southeast Asia Ammonium Bicarbonate Revenue (Value) and Growth Rate (2013-2023)

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

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

Figure Saudi Arabia Ammonium Bicarbonate Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Ammonium Bicarbonate Revenue (Value) and Growth Rate (2013-2023)

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

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

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

Table BASF Ammonium Bicarbonate Product

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

Figure Global BASF Ammonium Bicarbonate Sales Market Share in 2017

Figure Global BASF Ammonium Bicarbonate Revenue Market Share in 2017

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

Table ADDCON Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

Table ADDCON Ammonium Bicarbonate Product

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

Figure Global ADDCON Ammonium Bicarbonate Sales Market Share in 2017

Figure Global ADDCON Ammonium Bicarbonate Revenue Market Share in 2017

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

Table Sumitomo Chemical Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

Table Sumitomo Chemical Ammonium Bicarbonate Product

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

Figure Global Sumitomo Chemical Ammonium Bicarbonate Sales Market Share in 2017

Figure Global Sumitomo Chemical Ammonium Bicarbonate Revenue Market Share in 2017

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

Table MCF Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

Table MCF Ammonium Bicarbonate Product

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

Figure Global MCF Ammonium Bicarbonate Sales Market Share in 2017

Figure Global MCF Ammonium Bicarbonate Revenue Market Share in 2017

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

Table Shandong ShunTian Chemical Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

Table Shandong ShunTian Chemical Ammonium Bicarbonate Product

Table Shandong ShunTian Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Shandong ShunTian Chemical Ammonium Bicarbonate Sales Market Share in 2017

Figure Global Shandong ShunTian Chemical Ammonium Bicarbonate Revenue Market Share in 2017

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

Table Anhui Jinhe Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

Table Anhui Jinhe Ammonium Bicarbonate Product

Table Anhui Jinhe Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Anhui Jinhe Ammonium Bicarbonate Sales Market Share in 2017

Figure Global Anhui Jinhe Ammonium Bicarbonate Revenue Market Share in 2017

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

Table Haoyuan Chemical Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

Table Haoyuan Chemical Ammonium Bicarbonate Product

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

Figure Global Haoyuan Chemical Ammonium Bicarbonate Sales Market Share in 2017

Figure Global Haoyuan Chemical Ammonium Bicarbonate Revenue Market Share in 2017

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

Table Anhui Huaertai Chemical Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

Table Anhui Huaertai Chemical Ammonium Bicarbonate Product

Table Anhui Huaertai Chemical Ammonium Bicarbonate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Anhui Huaertai Chemical Ammonium Bicarbonate Sales Market Share in 2017

Figure Global Anhui Huaertai Chemical Ammonium Bicarbonate Revenue Market Share in 2017

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

Table Jinshi Group Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

Table Jinshi Group Ammonium Bicarbonate Product

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

Figure Global Jinshi Group Ammonium Bicarbonate Sales Market Share in 2017

Figure Global Jinshi Group Ammonium Bicarbonate Revenue Market Share in 2017

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

Table Sanning Chemical Ammonium Bicarbonate Production Bases, Sales Regions and Major Competitors

Table Sanning Chemical Ammonium Bicarbonate Product

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

Figure Global Sanning Chemical Ammonium Bicarbonate Sales Market Share in 2017

Figure Global Sanning Chemical Ammonium Bicarbonate Revenue Market Share in 2017

Table Huaqiang Group

Table Huaqiang Group Ammonium Bicarbonate

Table Shandong Hualu-Hengsheng Chemical

Table Shandong Hualu-Hengsheng Chemical Ammonium Bicarbonate

Table Jinyimeng Group

Table Jinyimeng Group Ammonium Bicarbonate

Table Weijiao Group

Table Weijiao Group Ammonium Bicarbonate

Table Jiuyuan Chemical

Table Jiuyuan Chemical Ammonium Bicarbonate

Table Fengxi Fertilizer

Table Fengxi Fertilizer Ammonium Bicarbonate

Table Yulong Chemical

Table Yulong Chemical Ammonium Bicarbonate

Table Sanhe Chemical

Table Sanhe Chemical Ammonium Bicarbonate

Table Xiangfeng Group  
Table Xiangfeng Group Ammonium Bicarbonate  
Table Yuhua Chemical  
Table Yuhua Chemical Ammonium Bicarbonate  
Table Global Ammonium Bicarbonate Sales by Manufacturer (2016-2017)  
Figure Global Ammonium Bicarbonate Sales Market Share by Manufacturer in 2016  
Figure Global Ammonium Bicarbonate Sales Market Share by Manufacturer in 2017  
Table Global Ammonium Bicarbonate Revenue by Manufacturer (2016-2017)  
Figure Global Ammonium Bicarbonate Revenue Market Share by Manufacturer in 2016  
Figure Global Ammonium Bicarbonate Revenue Market Share by Manufacturer in 2017  
Table Global Ammonium Bicarbonate Price by Manufacturer (2016-2017)  
Figure Top 3 Ammonium Bicarbonate Manufacturer (Revenue) Market Share in 2017  
Figure Top 6 Ammonium Bicarbonate Manufacturer (Revenue) Market Share in 2017  
Figure Global Ammonium Bicarbonate Sales and Growth Rate (2013-2018)  
Figure Global Ammonium Bicarbonate Revenue and Growth Rate (2013-2018)  
Table Global Ammonium Bicarbonate Sales by Regions (2013-2018)  
Table Global Ammonium Bicarbonate Sales Market Share by Regions (2013-2018)  
Table Global Ammonium Bicarbonate Revenue by Regions (2013-2018)  
Figure Global Ammonium Bicarbonate Revenue Market Share by Regions in 2013  
Figure Global Ammonium Bicarbonate Revenue Market Share by Regions in 2017  
Figure North America Ammonium Bicarbonate Sales and Growth Rate (2013-2018)  
Figure North America Ammonium Bicarbonate Revenue and Growth Rate (2013-2018)  
Figure Europe Ammonium Bicarbonate Sales and Growth Rate (2013-2018)  
Figure Europe Ammonium Bicarbonate Revenue and Growth Rate (2013-2018)  
Figure Asia-Pacific Ammonium Bicarbonate Sales and Growth Rate (2013-2018)  
Figure Asia-Pacific Ammonium Bicarbonate Revenue and Growth Rate (2013-2018)  
Figure South America Ammonium Bicarbonate Sales and Growth Rate (2013-2018)  
Figure South America Ammonium Bicarbonate Revenue and Growth Rate (2013-2018)  
Figure Middle East and Africa Ammonium Bicarbonate Sales and Growth Rate (2013-2018)  
Figure Middle East and Africa Ammonium Bicarbonate Revenue and Growth Rate (2013-2018)  
Figure North America Ammonium Bicarbonate Revenue and Growth Rate (2013-2018)  
Table North America Ammonium Bicarbonate Sales by Countries (2013-2018)  
Table North America Ammonium Bicarbonate Sales Market Share by Countries (2013-2018)  
Figure North America Ammonium Bicarbonate Sales Market Share by Countries in 2013  
Figure North America Ammonium Bicarbonate Sales Market Share by Countries in 2017  
Table North America Ammonium Bicarbonate Revenue by Countries (2013-2018)

Table North America Ammonium Bicarbonate Revenue Market Share by Countries (2013-2018)

Figure North America Ammonium Bicarbonate Revenue Market Share by Countries in 2013

Figure North America Ammonium Bicarbonate Revenue Market Share by Countries in 2017

Figure United States Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

Figure Canada Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

Figure Mexico Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

Table North America Ammonium Bicarbonate Sales by Manufacturer (2016-2017)

Figure North America Ammonium Bicarbonate Sales Market Share by Manufacturer in 2016

Figure North America Ammonium Bicarbonate Sales Market Share by Manufacturer in 2017

Table North America Ammonium Bicarbonate Revenue by Manufacturer (2016-2017)

Figure North America Ammonium Bicarbonate Revenue Market Share by Manufacturer in 2016

Figure North America Ammonium Bicarbonate Revenue Market Share by Manufacturer in 2017

Table North America Ammonium Bicarbonate Sales by Type (2013-2018)

Table North America Ammonium Bicarbonate Sales Share by Type (2013-2018)

Table North America Ammonium Bicarbonate Revenue by Type (2013-2018)

Table North America Ammonium Bicarbonate Revenue Share by Type (2013-2018)

Table North America Ammonium Bicarbonate Sales by Application (2013-2018)

Table North America Ammonium Bicarbonate Sales Share by Application (2013-2018)

Table North America Ammonium Bicarbonate Revenue by Application (2013-2018)

Table North America Ammonium Bicarbonate Revenue Share by Application (2013-2018)

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

Table Europe Ammonium Bicarbonate Sales by Countries (2013-2018)

Table Europe Ammonium Bicarbonate Sales Market Share by Countries (2013-2018)

Table Europe Ammonium Bicarbonate Revenue by Countries (2013-2018)

Figure Europe Ammonium Bicarbonate Revenue Market Share by Countries in 2016

Figure Europe Ammonium Bicarbonate Revenue Market Share by Countries in 2017

Figure Germany Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

Figure UK Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

Figure France Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

Figure Russia Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

Figure Italy Ammonium Bicarbonate Sales and Growth Rate (2013-2018)

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

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

(2013-2018)

Table Middle East and Africa Ammonium Bicarbonate Sales by Countries (2013-2018)

Table Middle East and Africa Ammonium Bicarbonate Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Ammonium Bicarbonate Sales Market Share by Countries in 2017

Table Middle East and Africa Ammonium Bicarbonate Revenue by Countries (2013-2018)

Table Middle East and Africa Ammonium Bicarbonate Revenue Market Share by Countries (2013-2018)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table Middle East and Africa Ammonium Bicarbonate Sales Share by Application

(2013-2018)

Table Middle East and Africa Ammonium Bicarbonate Revenue by Application

(2013-2018)

Table Middle East and Africa Ammonium Bicarbonate Revenue Share by Application

(2013-2018)

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

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

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

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

Figure Global Agriculture Grade Sales Growth (2013-2018)

Figure Global Agriculture Grade Price (2013-2018)

Figure Global Food Grade Sales Growth (2013-2018)

Figure Global Food Grade Price (2013-2018)

Figure Global Technical Grade Sales Growth (2013-2018)

Figure Global Technical Grade Price (2013-2018)

Table Global Ammonium Bicarbonate Sales by Application (2013-2018)

Table Global Ammonium Bicarbonate Sales Share by Application (2013-2018)

Figure Global food industry Sales Growth (2013-2018)

Figure Global Rubber and leather industry Sales Growth (2013-2018)

Figure Global Agriculture Sales Growth (2013-2018)

Figure Global Other Sales Growth (2013-2018)

Figure Global Ammonium Bicarbonate Sales, Revenue and Growth Rate (2018-2023)

Table Global Ammonium Bicarbonate Sales Forecast by Regions (2018-2023)

Table Global Ammonium Bicarbonate Market Share Forecast by Regions (2018-2023)

Figure North America Sales Ammonium Bicarbonate Market Forecast (2018-2023)

Figure Europe Sales Ammonium Bicarbonate Market Forecast (2018-2023)

Figure Asia-Pacific Sales Ammonium Bicarbonate Market Forecast (2018-2023)

Figure South America Sales Ammonium Bicarbonate Market Forecast (2018-2023)

Figure Middle East and Africa Sales Ammonium Bicarbonate Market Forecast  
(2018-2023)

Table Global Ammonium Bicarbonate Sales Forecast by Type (2018-2023)

Table Global Ammonium Bicarbonate Market Share Forecast by Type (2018-2023)

Table Global Ammonium Bicarbonate Sales Forecast by Application (2018-2023)

Table Global Ammonium Bicarbonate 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)  
Ammonium Bicarbonate Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/G2E3BD94883EN.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/G2E3BD94883EN.html>