

# Global Ammonium Bicarbonate Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Ammonium Bicarbonate market size is expected to reach \$ 659 million by 2032, rising at a market growth of 2.5% CAGR during the forecast period (2026-2032). Ammonium bicarbonate ((NH<sub>4</sub>HCO<sub>3</sub>)) is a white, crystalline inorganic compound used primarily as a chemical leavening agent in baking (like cookies, crackers, and some breads) and as an inexpensive nitrogen fertilizer, releasing carbon dioxide, ammonia, and water when heated, giving baked goods a crisp texture and helping them rise. In 2025, global Ammonium Bicarbonate production reached approximately 5213 K MT.

Ammonium bicarbonate demand is still anchored in agriculture, where it is used as a nitrogen fertilizer (and as an intermediate within broader nitrogen-fertilizer value chains). Planting cycles, cropping intensity, and farmers' cost sensitivity strongly influence consumption because ammonium bicarbonate is typically positioned as a relatively economical nitrogen source in certain regions. A key trend in this segment is structural: as growers and policymakers push for higher nitrogen-use efficiency and reduced losses (ammonia volatilization, runoff), demand tends to shift toward more efficient nitrogen formats and enhanced-efficiency products. This doesn't eliminate ammonium bicarbonate use, but it can cap growth in markets that tighten nutrient management rules or promote upgraded fertilizer blends.

Food processing is another important driver, especially in products where ammonium bicarbonate serves as a leavening agent (commonly in biscuits, crackers, certain baked snacks, and traditional bakery applications). Consumption here tracks packaged food output, bakery/snack industrialization, and the growth of convenience foods in emerging markets. A clear trend is tighter quality expectations?food manufacturers increasingly emphasize consistency, trace impurities, and odor control?supporting stable demand for food-grade material even when fertilizer-grade volumes fluctuate more with seasonal and policy factors. At the same time, formulation optimization and the use of alternative

leavening systems can influence the mix, so demand growth is often tied to category expansion rather than simple substitution.

Industrial uses (such as pH control, buffering, cleaning formulations, and specialty chemical processes) provide additional demand pockets, typically smaller than agriculture and food but important for stabilizing overall consumption. Here, trends are shaped by manufacturing activity, environmental compliance, and customer preferences for safer or more controllable reagents. On the supply side, the market is influenced by upstream ammonia and carbon dioxide availability, energy costs, and the economics of integrated nitrogen-chemical production; these factors drive regional price volatility and can change trade flows. Overall, ammonium bicarbonate demand is increasingly characterized by a 'two-speed' pattern: mature fertilizer uses facing efficiency-driven constraints, while food and selected industrial applications remain steadier and more specification-led.

This report studies the global Ammonium Bicarbonate production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ammonium Bicarbonate and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Ammonium Bicarbonate that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Ammonium Bicarbonate total production and demand, 2021-2032, (K Tons)

Global Ammonium Bicarbonate total production value, 2021-2032, (USD Million)

Global Ammonium Bicarbonate production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Tons), (based on production site)

Global Ammonium Bicarbonate consumption by region & country, CAGR, 2021-2032 & (K Tons)

U.S. VS China: Ammonium Bicarbonate domestic production, consumption, key domestic manufacturers and share

Global Ammonium Bicarbonate production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Tons)

Global Ammonium Bicarbonate production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Tons)

Global Ammonium Bicarbonate production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Tons)

This report profiles key players in the global Ammonium Bicarbonate market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BASF, Esseco, Mangalore Chemicals &

Fertilizers, DCW, Ube Industries, Ltd., Esseco, Bicarbonatos, Ahhet, Shandong Weijiao Group Co., Ltd., Shandong Changhong Food Additives Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Ammonium Bicarbonate market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Ammonium Bicarbonate Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ammonium Bicarbonate Market, Segmentation by Type:

Food Grade Ammonium Bicarbonate

Industrial Grade Ammonium Bicarbonate

Pharmaceutical Grade Ammonium Bicarbonate

### Global Ammonium Bicarbonate Market, Segmentation by Feature:

Ordinary Ammonium Bicarbonate

Modified Ammonium Bicarbonate

### Global Ammonium Bicarbonate Market, Segmentation by Channel:

Direct Selling

Distribution

### Global Ammonium Bicarbonate Market, Segmentation by Application:

Food Industry

Lithium Battery

Production of Ammonium Salt and Baking Soda

Rare Earth Precipitant

Rubber and Leather

### **Companies Profiled:**

BASF

Esseco

Mangalore Chemicals & Fertilizers

DCW

Ube Industries, Ltd.

Esseco

Bicarbonatos

Ahhet

Shandong Weijiao Group Co., Ltd.

Shandong Changhong Food Additives Co., Ltd.

Hubei Sanning Chemical Co., Ltd.

Hengyang Aijie Technology Co., Ltd.

Taixing Experimental Chemical Co., Ltd

**Key Questions Answered:**

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Ammonium Bicarbonate Introduction
- 1.2 World Ammonium Bicarbonate Supply & Forecast
  - 1.2.1 World Ammonium Bicarbonate Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Ammonium Bicarbonate Production (2021-2032)
  - 1.2.3 World Ammonium Bicarbonate Pricing Trends (2021-2032)
- 1.3 World Ammonium Bicarbonate Production by Region (Based on Production Site)
  - 1.3.1 World Ammonium Bicarbonate Production Value by Region (2021-2032)
  - 1.3.2 World Ammonium Bicarbonate Production by Region (2021-2032)
  - 1.3.3 World Ammonium Bicarbonate Average Price by Region (2021-2032)
  - 1.3.4 North America Ammonium Bicarbonate Production (2021-2032)
  - 1.3.5 Europe Ammonium Bicarbonate Production (2021-2032)
  - 1.3.6 China Ammonium Bicarbonate Production (2021-2032)
  - 1.3.7 India Ammonium Bicarbonate Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Ammonium Bicarbonate Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Ammonium Bicarbonate Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Ammonium Bicarbonate Demand (2021-2032)
- 2.2 World Ammonium Bicarbonate Consumption by Region
  - 2.2.1 World Ammonium Bicarbonate Consumption by Region (2021-2026)
  - 2.2.2 World Ammonium Bicarbonate Consumption Forecast by Region (2027-2032)
- 2.3 United States Ammonium Bicarbonate Consumption (2021-2032)
- 2.4 China Ammonium Bicarbonate Consumption (2021-2032)
- 2.5 Europe Ammonium Bicarbonate Consumption (2021-2032)
- 2.6 Japan Ammonium Bicarbonate Consumption (2021-2032)
- 2.7 South Korea Ammonium Bicarbonate Consumption (2021-2032)
- 2.8 ASEAN Ammonium Bicarbonate Consumption (2021-2032)
- 2.9 India Ammonium Bicarbonate Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Ammonium Bicarbonate Production Value by Manufacturer (2021-2026)

- 3.2 World Ammonium Bicarbonate Production by Manufacturer (2021-2026)
- 3.3 World Ammonium Bicarbonate Average Price by Manufacturer (2021-2026)
- 3.4 Ammonium Bicarbonate Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Ammonium Bicarbonate Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Ammonium Bicarbonate in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Ammonium Bicarbonate in 2025
- 3.6 Ammonium Bicarbonate Market: Overall Company Footprint Analysis
  - 3.6.1 Ammonium Bicarbonate Market: Region Footprint
  - 3.6.2 Ammonium Bicarbonate Market: Company Product Type Footprint
  - 3.6.3 Ammonium Bicarbonate Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Ammonium Bicarbonate Production Value Comparison
  - 4.1.1 United States VS China: Ammonium Bicarbonate Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Ammonium Bicarbonate Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Ammonium Bicarbonate Production Comparison
  - 4.2.1 United States VS China: Ammonium Bicarbonate Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Ammonium Bicarbonate Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Ammonium Bicarbonate Consumption Comparison
  - 4.3.1 United States VS China: Ammonium Bicarbonate Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Ammonium Bicarbonate Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Ammonium Bicarbonate Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based Ammonium Bicarbonate Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Ammonium Bicarbonate Production Value (2021-2026)

4.4.3 United States Based Manufacturers Ammonium Bicarbonate Production (2021-2026)

4.5 China Based Ammonium Bicarbonate Manufacturers and Market Share

4.5.1 China Based Ammonium Bicarbonate Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Ammonium Bicarbonate Production Value (2021-2026)

4.5.3 China Based Manufacturers Ammonium Bicarbonate Production (2021-2026)

4.6 Rest of World Based Ammonium Bicarbonate Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Ammonium Bicarbonate Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Ammonium Bicarbonate Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Ammonium Bicarbonate Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Ammonium Bicarbonate Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Food Grade Ammonium Bicarbonate

5.2.2 Industrial Grade Ammonium Bicarbonate

5.2.3 Pharmaceutical Grade Ammonium Bicarbonate

5.3 Market Segment by Type

5.3.1 World Ammonium Bicarbonate Production by Type (2021-2032)

5.3.2 World Ammonium Bicarbonate Production Value by Type (2021-2032)

5.3.3 World Ammonium Bicarbonate Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY FEATURE**

6.1 World Ammonium Bicarbonate Market Size Overview by Feature: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Feature

6.2.1 Ordinary Ammonium Bicarbonate

6.2.2 Modified Ammonium Bicarbonate

## 6.3 Market Segment by Feature

- 6.3.1 World Ammonium Bicarbonate Production by Feature (2021-2032)
- 6.3.2 World Ammonium Bicarbonate Production Value by Feature (2021-2032)
- 6.3.3 World Ammonium Bicarbonate Average Price by Feature (2021-2032)

## 7 MARKET ANALYSIS BY CHANNEL

### 7.1 World Ammonium Bicarbonate Market Size Overview by Channel: 2021 VS 2025 VS 2032

### 7.2 Segment Introduction by Channel

- 7.2.1 Direct Selling
- 7.2.2 Distribution

### 7.3 Market Segment by Channel

- 7.3.1 World Ammonium Bicarbonate Production by Channel (2021-2032)
- 7.3.2 World Ammonium Bicarbonate Production Value by Channel (2021-2032)
- 7.3.3 World Ammonium Bicarbonate Average Price by Channel (2021-2032)

## 8 MARKET ANALYSIS BY APPLICATION

### 8.1 World Ammonium Bicarbonate Market Size Overview by Application: 2021 VS 2025 VS 2032

### 8.2 Segment Introduction by Application

- 8.2.1 Food Industry
- 8.2.2 Lithium Battery
- 8.2.3 Production of Ammonium Salt and Baking Soda
- 8.2.4 Rare Earth Precipitant
- 8.2.5 Rubber and Leather

### 8.3 Market Segment by Application

- 8.3.1 World Ammonium Bicarbonate Production by Application (2021-2032)
- 8.3.2 World Ammonium Bicarbonate Production Value by Application (2021-2032)
- 8.3.3 World Ammonium Bicarbonate Average Price by Application (2021-2032)

## 9 COMPANY PROFILES

### 9.1 BASF

- 9.1.1 BASF Details
- 9.1.2 BASF Major Business
- 9.1.3 BASF Ammonium Bicarbonate Product and Services
- 9.1.4 BASF Ammonium Bicarbonate Production, Price, Value, Gross Margin and

## Market Share (2021-2026)

- 9.1.5 BASF Recent Developments/Updates
- 9.1.6 BASF Competitive Strengths & Weaknesses

## 9.2 Esseco

- 9.2.1 Esseco Details
- 9.2.2 Esseco Major Business
- 9.2.3 Esseco Ammonium Bicarbonate Product and Services
- 9.2.4 Esseco Ammonium Bicarbonate Production, Price, Value, Gross Margin and

## Market Share (2021-2026)

- 9.2.5 Esseco Recent Developments/Updates
- 9.2.6 Esseco Competitive Strengths & Weaknesses

## 9.3 Mangalore Chemicals & Fertilizers

- 9.3.1 Mangalore Chemicals & Fertilizers Details
- 9.3.2 Mangalore Chemicals & Fertilizers Major Business
- 9.3.3 Mangalore Chemicals & Fertilizers Ammonium Bicarbonate Product and

## Services

9.3.4 Mangalore Chemicals & Fertilizers Ammonium Bicarbonate Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.3.5 Mangalore Chemicals & Fertilizers Recent Developments/Updates
- 9.3.6 Mangalore Chemicals & Fertilizers Competitive Strengths & Weaknesses

## 9.4 DCW

- 9.4.1 DCW Details
- 9.4.2 DCW Major Business
- 9.4.3 DCW Ammonium Bicarbonate Product and Services
- 9.4.4 DCW Ammonium Bicarbonate Production, Price, Value, Gross Margin and

## Market Share (2021-2026)

- 9.4.5 DCW Recent Developments/Updates
- 9.4.6 DCW Competitive Strengths & Weaknesses

## 9.5 Ube Industries, Ltd.

- 9.5.1 Ube Industries, Ltd. Details
- 9.5.2 Ube Industries, Ltd. Major Business
- 9.5.3 Ube Industries, Ltd. Ammonium Bicarbonate Product and Services
- 9.5.4 Ube Industries, Ltd. Ammonium Bicarbonate Production, Price, Value, Gross

## Margin and Market Share (2021-2026)

- 9.5.5 Ube Industries, Ltd. Recent Developments/Updates
- 9.5.6 Ube Industries, Ltd. Competitive Strengths & Weaknesses

## 9.6 Esseco

- 9.6.1 Esseco Details
- 9.6.2 Esseco Major Business

- 9.6.3 Esseco Ammonium Bicarbonate Product and Services
- 9.6.4 Esseco Ammonium Bicarbonate Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 Esseco Recent Developments/Updates
- 9.6.6 Esseco Competitive Strengths & Weaknesses
- 9.7 Bicarbonatos
  - 9.7.1 Bicarbonatos Details
  - 9.7.2 Bicarbonatos Major Business
  - 9.7.3 Bicarbonatos Ammonium Bicarbonate Product and Services
  - 9.7.4 Bicarbonatos Ammonium Bicarbonate Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.7.5 Bicarbonatos Recent Developments/Updates
  - 9.7.6 Bicarbonatos Competitive Strengths & Weaknesses
- 9.8 Ahhet
  - 9.8.1 Ahhet Details
  - 9.8.2 Ahhet Major Business
  - 9.8.3 Ahhet Ammonium Bicarbonate Product and Services
  - 9.8.4 Ahhet Ammonium Bicarbonate Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Ahhet Recent Developments/Updates
  - 9.8.6 Ahhet Competitive Strengths & Weaknesses
- 9.9 Shandong Weijiao Group Co., Ltd.
  - 9.9.1 Shandong Weijiao Group Co., Ltd. Details
  - 9.9.2 Shandong Weijiao Group Co., Ltd. Major Business
  - 9.9.3 Shandong Weijiao Group Co., Ltd. Ammonium Bicarbonate Product and Services
  - 9.9.4 Shandong Weijiao Group Co., Ltd. Ammonium Bicarbonate Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.9.5 Shandong Weijiao Group Co., Ltd. Recent Developments/Updates
  - 9.9.6 Shandong Weijiao Group Co., Ltd. Competitive Strengths & Weaknesses
- 9.10 Shandong Changhong Food Additives Co., Ltd.
  - 9.10.1 Shandong Changhong Food Additives Co., Ltd. Details
  - 9.10.2 Shandong Changhong Food Additives Co., Ltd. Major Business
  - 9.10.3 Shandong Changhong Food Additives Co., Ltd. Ammonium Bicarbonate Product and Services
  - 9.10.4 Shandong Changhong Food Additives Co., Ltd. Ammonium Bicarbonate Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Shandong Changhong Food Additives Co., Ltd. Recent Developments/Updates
  - 9.10.6 Shandong Changhong Food Additives Co., Ltd. Competitive Strengths &

## Weaknesses

### 9.11 Hubei Sanning Chemical Co., Ltd.

9.11.1 Hubei Sanning Chemical Co., Ltd. Details

9.11.2 Hubei Sanning Chemical Co., Ltd. Major Business

9.11.3 Hubei Sanning Chemical Co., Ltd. Ammonium Bicarbonate Product and Services

9.11.4 Hubei Sanning Chemical Co., Ltd. Ammonium Bicarbonate Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Hubei Sanning Chemical Co., Ltd. Recent Developments/Updates

9.11.6 Hubei Sanning Chemical Co., Ltd. Competitive Strengths & Weaknesses

### 9.12 Hengyang Aijie Technology Co., Ltd.

9.12.1 Hengyang Aijie Technology Co., Ltd. Details

9.12.2 Hengyang Aijie Technology Co., Ltd. Major Business

9.12.3 Hengyang Aijie Technology Co., Ltd. Ammonium Bicarbonate Product and Services

9.12.4 Hengyang Aijie Technology Co., Ltd. Ammonium Bicarbonate Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Hengyang Aijie Technology Co., Ltd. Recent Developments/Updates

9.12.6 Hengyang Aijie Technology Co., Ltd. Competitive Strengths & Weaknesses

### 9.13 Taixing Experimental Chemical Co., Ltd

9.13.1 Taixing Experimental Chemical Co., Ltd Details

9.13.2 Taixing Experimental Chemical Co., Ltd Major Business

9.13.3 Taixing Experimental Chemical Co., Ltd Ammonium Bicarbonate Product and Services

9.13.4 Taixing Experimental Chemical Co., Ltd Ammonium Bicarbonate Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Taixing Experimental Chemical Co., Ltd Recent Developments/Updates

9.13.6 Taixing Experimental Chemical Co., Ltd Competitive Strengths & Weaknesses

## 10 INDUSTRY CHAIN ANALYSIS

### 10.1 Ammonium Bicarbonate Industry Chain

#### 10.2 Ammonium Bicarbonate Upstream Analysis

10.2.1 Ammonium Bicarbonate Core Raw Materials

10.2.2 Main Manufacturers of Ammonium Bicarbonate Core Raw Materials

#### 10.3 Midstream Analysis

#### 10.4 Downstream Analysis

#### 10.5 Ammonium Bicarbonate Production Mode

#### 10.6 Ammonium Bicarbonate Procurement Model

## 10.7 Ammonium Bicarbonate Industry Sales Model and Sales Channels

### 10.7.1 Ammonium Bicarbonate Sales Model

### 10.7.2 Ammonium Bicarbonate Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

### 12.1 Methodology

### 12.2 Research Process and Data Source

### 12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Ammonium Bicarbonate Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Ammonium Bicarbonate Production Value by Region (2021-2026) & (USD Million)

Table 3. World Ammonium Bicarbonate Production Value by Region (2027-2032) & (USD Million)

Table 4. World Ammonium Bicarbonate Production Value Market Share by Region (2021-2026)

Table 5. World Ammonium Bicarbonate Production Value Market Share by Region (2027-2032)

Table 6. World Ammonium Bicarbonate Production by Region (2021-2026) & (K Tons)

Table 7. World Ammonium Bicarbonate Production by Region (2027-2032) & (K Tons)

Table 8. World Ammonium Bicarbonate Production Market Share by Region (2021-2026)

Table 9. World Ammonium Bicarbonate Production Market Share by Region (2027-2032)

Table 10. World Ammonium Bicarbonate Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Ammonium Bicarbonate Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Ammonium Bicarbonate Major Market Trends

Table 13. World Ammonium Bicarbonate Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Tons)

Table 14. World Ammonium Bicarbonate Consumption by Region (2021-2026) & (K Tons)

Table 15. World Ammonium Bicarbonate Consumption Forecast by Region (2027-2032) & (K Tons)

Table 16. World Ammonium Bicarbonate Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Ammonium Bicarbonate Producers in 2025

Table 18. World Ammonium Bicarbonate Production by Manufacturer (2021-2026) & (K Tons)

Table 19. Production Market Share of Key Ammonium Bicarbonate Producers in 2025

Table 20. World Ammonium Bicarbonate Average Price by Manufacturer (2021-2026) &

(US\$/Ton)

Table 21. Global Ammonium Bicarbonate Company Evaluation Quadrant

Table 22. World Ammonium Bicarbonate Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Ammonium Bicarbonate Production Site of Key Manufacturer

Table 24. Ammonium Bicarbonate Market: Company Product Type Footprint

Table 25. Ammonium Bicarbonate Market: Company Product Application Footprint

Table 26. Ammonium Bicarbonate Competitive Factors

Table 27. Ammonium Bicarbonate New Entrant and Capacity Expansion Plans

Table 28. Ammonium Bicarbonate Mergers & Acquisitions Activity

Table 29. United States VS China Ammonium Bicarbonate Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Ammonium Bicarbonate Production Comparison, (2021 & 2025 & 2032) & (K Tons)

Table 31. United States VS China Ammonium Bicarbonate Consumption Comparison, (2021 & 2025 & 2032) & (K Tons)

Table 32. United States Based Ammonium Bicarbonate Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Ammonium Bicarbonate Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Ammonium Bicarbonate Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Ammonium Bicarbonate Production (2021-2026) & (K Tons)

Table 36. United States Based Manufacturers Ammonium Bicarbonate Production Market Share (2021-2026)

Table 37. China Based Ammonium Bicarbonate Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Ammonium Bicarbonate Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Ammonium Bicarbonate Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Ammonium Bicarbonate Production, (2021-2026) & (K Tons)

Table 41. China Based Manufacturers Ammonium Bicarbonate Production Market Share (2021-2026)

Table 42. Rest of World Based Ammonium Bicarbonate Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Ammonium Bicarbonate Production

Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Ammonium Bicarbonate Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Ammonium Bicarbonate Production, (2021-2026) & (K Tons)

Table 46. Rest of World Based Manufacturers Ammonium Bicarbonate Production Market Share (2021-2026)

Table 47. World Ammonium Bicarbonate Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Ammonium Bicarbonate Production by Type (2021-2026) & (K Tons)

Table 49. World Ammonium Bicarbonate Production by Type (2027-2032) & (K Tons)

Table 50. World Ammonium Bicarbonate Production Value by Type (2021-2026) & (USD Million)

Table 51. World Ammonium Bicarbonate Production Value by Type (2027-2032) & (USD Million)

Table 52. World Ammonium Bicarbonate Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Ammonium Bicarbonate Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Ammonium Bicarbonate Production Value by Feature, (USD Million), 2021 & 2025 & 2032

Table 55. World Ammonium Bicarbonate Production by Feature (2021-2026) & (K Tons)

Table 56. World Ammonium Bicarbonate Production by Feature (2027-2032) & (K Tons)

Table 57. World Ammonium Bicarbonate Production Value by Feature (2021-2026) & (USD Million)

Table 58. World Ammonium Bicarbonate Production Value by Feature (2027-2032) & (USD Million)

Table 59. World Ammonium Bicarbonate Average Price by Feature (2021-2026) & (US\$/Ton)

Table 60. World Ammonium Bicarbonate Average Price by Feature (2027-2032) & (US\$/Ton)

Table 61. World Ammonium Bicarbonate Production Value by Channel, (USD Million), 2021 & 2025 & 2032

Table 62. World Ammonium Bicarbonate Production by Channel (2021-2026) & (K Tons)

Table 63. World Ammonium Bicarbonate Production by Channel (2027-2032) & (K Tons)

Table 64. World Ammonium Bicarbonate Production Value by Channel (2021-2026) & (USD Million)

Table 65. World Ammonium Bicarbonate Production Value by Channel (2027-2032) & (USD Million)

Table 66. World Ammonium Bicarbonate Average Price by Channel (2021-2026) & (US\$/Ton)

Table 67. World Ammonium Bicarbonate Average Price by Channel (2027-2032) & (US\$/Ton)

Table 68. World Ammonium Bicarbonate Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Ammonium Bicarbonate Production by Application (2021-2026) & (K Tons)

Table 70. World Ammonium Bicarbonate Production by Application (2027-2032) & (K Tons)

Table 71. World Ammonium Bicarbonate Production Value by Application (2021-2026) & (USD Million)

Table 72. World Ammonium Bicarbonate Production Value by Application (2027-2032) & (USD Million)

Table 73. World Ammonium Bicarbonate Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Ammonium Bicarbonate Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. BASF Basic Information, Manufacturing Base and Competitors

Table 76. BASF Major Business

Table 77. BASF Ammonium Bicarbonate Product and Services

Table 78. BASF Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. BASF Recent Developments/Updates

Table 80. BASF Competitive Strengths & Weaknesses

Table 81. Esseco Basic Information, Manufacturing Base and Competitors

Table 82. Esseco Major Business

Table 83. Esseco Ammonium Bicarbonate Product and Services

Table 84. Esseco Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Esseco Recent Developments/Updates

Table 86. Esseco Competitive Strengths & Weaknesses

Table 87. Mangalore Chemicals & Fertilizers Basic Information, Manufacturing Base and Competitors

Table 88. Mangalore Chemicals & Fertilizers Major Business

Table 89. Mangalore Chemicals & Fertilizers Ammonium Bicarbonate Product and Services

Table 90. Mangalore Chemicals & Fertilizers Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Mangalore Chemicals & Fertilizers Recent Developments/Updates

Table 92. Mangalore Chemicals & Fertilizers Competitive Strengths & Weaknesses

Table 93. DCW Basic Information, Manufacturing Base and Competitors

Table 94. DCW Major Business

Table 95. DCW Ammonium Bicarbonate Product and Services

Table 96. DCW Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. DCW Recent Developments/Updates

Table 98. DCW Competitive Strengths & Weaknesses

Table 99. Ube Industries, Ltd. Basic Information, Manufacturing Base and Competitors

Table 100. Ube Industries, Ltd. Major Business

Table 101. Ube Industries, Ltd. Ammonium Bicarbonate Product and Services

Table 102. Ube Industries, Ltd. Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Ube Industries, Ltd. Recent Developments/Updates

Table 104. Ube Industries, Ltd. Competitive Strengths & Weaknesses

Table 105. Esseco Basic Information, Manufacturing Base and Competitors

Table 106. Esseco Major Business

Table 107. Esseco Ammonium Bicarbonate Product and Services

Table 108. Esseco Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Esseco Recent Developments/Updates

Table 110. Esseco Competitive Strengths & Weaknesses

Table 111. Bicarbonatos Basic Information, Manufacturing Base and Competitors

Table 112. Bicarbonatos Major Business

Table 113. Bicarbonatos Ammonium Bicarbonate Product and Services

Table 114. Bicarbonatos Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Bicarbonatos Recent Developments/Updates

Table 116. Bicarbonatos Competitive Strengths & Weaknesses

Table 117. Ahhet Basic Information, Manufacturing Base and Competitors

Table 118. Ahhet Major Business

Table 119. Ahhet Ammonium Bicarbonate Product and Services

Table 120. Ahhet Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Ahhet Recent Developments/Updates

Table 122. Ahhet Competitive Strengths & Weaknesses

Table 123. Shandong Weijiao Group Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 124. Shandong Weijiao Group Co., Ltd. Major Business

Table 125. Shandong Weijiao Group Co., Ltd. Ammonium Bicarbonate Product and Services

Table 126. Shandong Weijiao Group Co., Ltd. Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Shandong Weijiao Group Co., Ltd. Recent Developments/Updates

Table 128. Shandong Weijiao Group Co., Ltd. Competitive Strengths & Weaknesses

Table 129. Shandong Changhong Food Additives Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 130. Shandong Changhong Food Additives Co., Ltd. Major Business

Table 131. Shandong Changhong Food Additives Co., Ltd. Ammonium Bicarbonate Product and Services

Table 132. Shandong Changhong Food Additives Co., Ltd. Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Shandong Changhong Food Additives Co., Ltd. Recent Developments/Updates

Table 134. Shandong Changhong Food Additives Co., Ltd. Competitive Strengths & Weaknesses

Table 135. Hubei Sanning Chemical Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 136. Hubei Sanning Chemical Co., Ltd. Major Business

Table 137. Hubei Sanning Chemical Co., Ltd. Ammonium Bicarbonate Product and Services

Table 138. Hubei Sanning Chemical Co., Ltd. Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Hubei Sanning Chemical Co., Ltd. Recent Developments/Updates

Table 140. Hubei Sanning Chemical Co., Ltd. Competitive Strengths & Weaknesses

Table 141. Hengyang Aijie Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 142. Hengyang Aijie Technology Co., Ltd. Major Business

Table 143. Hengyang Aijie Technology Co., Ltd. Ammonium Bicarbonate Product and Services

Table 144. Hengyang Aijie Technology Co., Ltd. Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Hengyang Aijie Technology Co., Ltd. Recent Developments/Updates

Table 146. Hengyang Aijie Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 147. Taixing Experimental Chemical Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 148. Taixing Experimental Chemical Co., Ltd Major Business

Table 149. Taixing Experimental Chemical Co., Ltd Ammonium Bicarbonate Product and Services

Table 150. Taixing Experimental Chemical Co., Ltd Ammonium Bicarbonate Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Taixing Experimental Chemical Co., Ltd Recent Developments/Updates

Table 152. Taixing Experimental Chemical Co., Ltd Competitive Strengths & Weaknesses

Table 153. Global Key Players of Ammonium Bicarbonate Upstream (Raw Materials)

Table 154. Global Ammonium Bicarbonate Typical Customers

Table 155. Ammonium Bicarbonate Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Ammonium Bicarbonate Picture

Figure 2. World Ammonium Bicarbonate Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Ammonium Bicarbonate Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Ammonium Bicarbonate Production (2021-2032) & (K Tons)

Figure 5. World Ammonium Bicarbonate Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Ammonium Bicarbonate Production Value Market Share by Region (2021-2032)

Figure 7. World Ammonium Bicarbonate Production Market Share by Region (2021-2032)

Figure 8. North America Ammonium Bicarbonate Production (2021-2032) & (K Tons)

Figure 9. Europe Ammonium Bicarbonate Production (2021-2032) & (K Tons)

Figure 10. China Ammonium Bicarbonate Production (2021-2032) & (K Tons)

Figure 11. India Ammonium Bicarbonate Production (2021-2032) & (K Tons)

Figure 12. Ammonium Bicarbonate Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Ammonium Bicarbonate Consumption (2021-2032) & (K Tons)

Figure 15. World Ammonium Bicarbonate Consumption Market Share by Region (2021-2032)

Figure 16. United States Ammonium Bicarbonate Consumption (2021-2032) & (K Tons)

Figure 17. China Ammonium Bicarbonate Consumption (2021-2032) & (K Tons)

Figure 18. Europe Ammonium Bicarbonate Consumption (2021-2032) & (K Tons)

Figure 19. Japan Ammonium Bicarbonate Consumption (2021-2032) & (K Tons)

Figure 20. South Korea Ammonium Bicarbonate Consumption (2021-2032) & (K Tons)

Figure 21. ASEAN Ammonium Bicarbonate Consumption (2021-2032) & (K Tons)

Figure 22. India Ammonium Bicarbonate Consumption (2021-2032) & (K Tons)

Figure 23. Producer Shipments of Ammonium Bicarbonate by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Ammonium Bicarbonate Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Ammonium Bicarbonate Markets in 2025

Figure 26. United States VS China: Ammonium Bicarbonate Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Ammonium Bicarbonate Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Ammonium Bicarbonate Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Ammonium Bicarbonate Production Market Share 2025

Figure 30. China Based Manufacturers Ammonium Bicarbonate Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Ammonium Bicarbonate Production Market Share 2025

Figure 32. World Ammonium Bicarbonate Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Ammonium Bicarbonate Production Value Market Share by Type in 2025

Figure 34. Food Grade Ammonium Bicarbonate

Figure 35. Industrial Grade Ammonium Bicarbonate

Figure 36. Pharmaceutical Grade Ammonium Bicarbonate

Figure 37. World Ammonium Bicarbonate Production Market Share by Type (2021-2032)

Figure 38. World Ammonium Bicarbonate Production Value Market Share by Type (2021-2032)

Figure 39. World Ammonium Bicarbonate Average Price by Type (2021-2032) & (US\$/Ton)

Figure 40. World Ammonium Bicarbonate Production Value by Feature, (USD Million), 2021 & 2025 & 2032

Figure 41. World Ammonium Bicarbonate Production Value Market Share by Feature in 2025

Figure 42. Ordinary Ammonium Bicarbonate

Figure 43. Modified Ammonium Bicarbonate

Figure 44. World Ammonium Bicarbonate Production Market Share by Feature (2021-2032)

Figure 45. World Ammonium Bicarbonate Production Value Market Share by Feature (2021-2032)

Figure 46. World Ammonium Bicarbonate Average Price by Feature (2021-2032) & (US\$/Ton)

Figure 47. World Ammonium Bicarbonate Production Value by Channel, (USD Million), 2021 & 2025 & 2032

Figure 48. World Ammonium Bicarbonate Production Value Market Share by Channel in 2025

Figure 49. Direct Selling

Figure 50. Distribution

Figure 51. World Ammonium Bicarbonate Production Market Share by Channel (2021-2032)

Figure 52. World Ammonium Bicarbonate Production Value Market Share by Channel (2021-2032)

Figure 53. World Ammonium Bicarbonate Average Price by Channel (2021-2032) & (US\$/Ton)

Figure 54. World Ammonium Bicarbonate Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Ammonium Bicarbonate Production Value Market Share by Application in 2025

Figure 56. Food Industry

Figure 57. Lithium Battery

Figure 58. Production of Ammonium Salt and Baking Soda

Figure 59. Rare Earth Precipitant

Figure 60. Rubber and Leather

Figure 61. World Ammonium Bicarbonate Production Market Share by Application (2021-2032)

Figure 62. World Ammonium Bicarbonate Production Value Market Share by Application (2021-2032)

Figure 63. World Ammonium Bicarbonate Average Price by Application (2021-2032) & (US\$/Ton)

Figure 64. Ammonium Bicarbonate Industry Chain

Figure 65. Ammonium Bicarbonate Procurement Model

Figure 66. Ammonium Bicarbonate Sales Model

Figure 67. Ammonium Bicarbonate Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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