

# Global Liquid Ammonia Market Research Report 2022

## Professional Edition

<https://marketpublishers.com/r/G57B89C6D7ADEN.html>

Date: January 2022

Pages: 127

Price: US\$ 2,890.00 (Single User License)

ID: G57B89C6D7ADEN

### Abstracts

The global Liquid Ammonia market was valued at 5395.64 Million USD in 2021 and will grow with a CAGR of 2.4% from 2021 to 2027, based on HNY Research newly published report.

The prime objective of this report is to provide the insights on the post COVID-19 impact which will help market players in this field evaluate their business approaches. Also, this report covers market segmentation by major market vendors, types, applications/end users and geography(North America, East Asia, Europe, South Asia, Southeast Asia, Middle East, Africa, Oceania, South America).

Liquid Ammonia or Anhydrous ammonia is the compound formed by the combination of the two gaseous elements, nitrogen and hydrogen, in the proportion of one part of nitrogen to three parts of hydrogen by volume. Since one volume of nitrogen weighs fourteen times as much as one volume of hydrogen, on a weight basis, the ratio is fourteen parts of nitrogen to three parts of hydrogen, or about 82% nitrogen and 18% hydrogen. Liquid Ammonia is a heavy liquid that has a high vapor pressure at ordinary temperatures, that causes freezing when brought into contact with the skin, that is obtained by compressing anhydrous gaseous ammonia, and that is used in refrigeration and as a solvent (as in the study of ammono compounds) and as a source of gaseous ammonia. The world's main consumer markets are concentrated in China and Europe, accounting for more than 1/2 of the market share. CF Industries and Nutrien are two well-known manufacturers. The market share is more than 50%.

By Market Vendors:

Yara

CF Industries

Nutrien

TogliattiAzot

Koch Fertilizer

OCI Nitrogen

Acron

SAFCO

QAFCO

Group DF

Eurochem

IFFCO

Rashtriya Chemicals & Fertilizers

Pusri

Jincheng Anthracite Jinshi Chemical

Hubei Yihua

Rui Xing Group

Haohua Junhua Group

Henan Jinkai Chemical

China Coal Group

Henan Xinlianxin Chemicals

Yangmei Chemical

Yunnan Yuntianhua

Lutianhua

Hualu-Hengsheng Chemical

By Types:

Agricultural Grade

Commercial Grade

By Applications:

Fertilizer

Chemical Industry

Metallurgical Industry

Key Indicators Analysed

**Market Players & Competitor Analysis:** The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2016-2027 & Sales with a thorough analysis of the market's competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors.

**Global and Regional Market Analysis:** The report includes Global & Regional market status and outlook 2016-2027. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

**Market Trends:** Market key trends which include Increased Competition and Continuous Innovations.

## Opportunities and Drivers: Identifying the Growing Demands and New Technology

Porters Five Force Analysis: The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

## Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements

## Contents

### **1 REPORT OVERVIEW**

- 1.1 Study Scope
- 1.2 Key Market Segments
- 1.3 Players Covered: Ranking by Liquid Ammonia Revenue
- 1.4 Market Analysis by Type
  - 1.4.1 Global Liquid Ammonia Market Size Growth Rate by Type: 2021 VS 2027
  - 1.4.2 Agricultural Grade
  - 1.4.3 Commercial Grade
- 1.5 Market by Application
  - 1.5.1 Global Liquid Ammonia Market Share by Application: 2022-2027
  - 1.5.2 Fertilizer
  - 1.5.3 Chemical Industry
  - 1.5.4 Metallurgical Industry
- 1.6 Study Objectives
- 1.7 Years Considered
- 1.8 Overview of Global Liquid Ammonia Market
  - 1.8.1 Global Liquid Ammonia Market Status and Outlook (2016-2027)
  - 1.8.2 North America
  - 1.8.3 East Asia
  - 1.8.4 Europe
  - 1.8.5 South Asia
  - 1.8.6 Southeast Asia
  - 1.8.7 Middle East
  - 1.8.8 Africa
  - 1.8.9 Oceania
  - 1.8.10 South America
  - 1.8.11 Rest of the World

### **2 MARKET COMPETITION BY MANUFACTURERS**

- 2.1 Global Liquid Ammonia Production Capacity Market Share by Manufacturers (2016-2021)
- 2.2 Global Liquid Ammonia Revenue Market Share by Manufacturers (2016-2021)
- 2.3 Global Liquid Ammonia Average Price by Manufacturers (2016-2021)
- 2.4 Manufacturers Liquid Ammonia Production Sites, Area Served, Product Type

### 3 SALES BY REGION

- 3.1 Global Liquid Ammonia Sales Volume Market Share by Region (2016-2021)
- 3.2 Global Liquid Ammonia Sales Revenue Market Share by Region (2016-2021)
- 3.3 North America Liquid Ammonia Sales Volume
  - 3.3.1 North America Liquid Ammonia Sales Volume Growth Rate (2016-2021)
  - 3.3.2 North America Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)
- 3.4 East Asia Liquid Ammonia Sales Volume
  - 3.4.1 East Asia Liquid Ammonia Sales Volume Growth Rate (2016-2021)
  - 3.4.2 East Asia Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)
- 3.5 Europe Liquid Ammonia Sales Volume (2016-2021)
  - 3.5.1 Europe Liquid Ammonia Sales Volume Growth Rate (2016-2021)
  - 3.5.2 Europe Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)
- 3.6 South Asia Liquid Ammonia Sales Volume (2016-2021)
  - 3.6.1 South Asia Liquid Ammonia Sales Volume Growth Rate (2016-2021)
  - 3.6.2 South Asia Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)
- 3.7 Southeast Asia Liquid Ammonia Sales Volume (2016-2021)
  - 3.7.1 Southeast Asia Liquid Ammonia Sales Volume Growth Rate (2016-2021)
  - 3.7.2 Southeast Asia Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)
- 3.8 Middle East Liquid Ammonia Sales Volume (2016-2021)
  - 3.8.1 Middle East Liquid Ammonia Sales Volume Growth Rate (2016-2021)
  - 3.8.2 Middle East Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)
- 3.9 Africa Liquid Ammonia Sales Volume (2016-2021)
  - 3.9.1 Africa Liquid Ammonia Sales Volume Growth Rate (2016-2021)
  - 3.9.2 Africa Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)
- 3.10 Oceania Liquid Ammonia Sales Volume (2016-2021)
  - 3.10.1 Oceania Liquid Ammonia Sales Volume Growth Rate (2016-2021)
  - 3.10.2 Oceania Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)
- 3.11 South America Liquid Ammonia Sales Volume (2016-2021)
  - 3.11.1 South America Liquid Ammonia Sales Volume Growth Rate (2016-2021)
  - 3.11.2 South America Liquid Ammonia Sales Volume Capacity, Revenue, Price and

Gross Margin (2016-2021)

3.12 Rest of the World Liquid Ammonia Sales Volume (2016-2021)

3.12.1 Rest of the World Liquid Ammonia Sales Volume Growth Rate (2016-2021)

3.12.2 Rest of the World Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)

## **4 NORTH AMERICA**

4.1 North America Liquid Ammonia Consumption by Countries

4.2 United States

4.3 Canada

4.4 Mexico

## **5 EAST ASIA**

5.1 East Asia Liquid Ammonia Consumption by Countries

5.2 China

5.3 Japan

5.4 South Korea

## **6 EUROPE**

6.1 Europe Liquid Ammonia Consumption by Countries

6.2 Germany

6.3 United Kingdom

6.4 France

6.5 Italy

6.6 Russia

6.7 Spain

6.8 Netherlands

6.9 Switzerland

6.10 Poland

## **7 SOUTH ASIA**

7.1 South Asia Liquid Ammonia Consumption by Countries

7.2 India

7.3 Pakistan

7.4 Bangladesh

## **8 SOUTHEAST ASIA**

### 8.1 Southeast Asia Liquid Ammonia Consumption by Countries

8.2 Indonesia

8.3 Thailand

8.4 Singapore

8.5 Malaysia

8.6 Philippines

8.7 Vietnam

8.8 Myanmar

## **9 MIDDLE EAST**

### 9.1 Middle East Liquid Ammonia Consumption by Countries

9.2 Turkey

9.3 Saudi Arabia

9.4 Iran

9.5 United Arab Emirates

9.6 Israel

9.7 Iraq

9.8 Qatar

9.9 Kuwait

9.10 Oman

## **10 AFRICA**

### 10.1 Africa Liquid Ammonia Consumption by Countries

10.2 Nigeria

10.3 South Africa

10.4 Egypt

10.5 Algeria

10.6 Morocco

## **11 OCEANIA**

### 11.1 Oceania Liquid Ammonia Consumption by Countries

11.2 Australia

11.3 New Zealand



## **12 SOUTH AMERICA**

12.1 South America Liquid Ammonia Consumption by Countries

12.2 Brazil

12.3 Argentina

12.4 Columbia

12.5 Chile

12.6 Venezuela

12.7 Peru

12.8 Puerto Rico

12.9 Ecuador

## **13 REST OF THE WORLD**

13.1 Rest of the World Liquid Ammonia Consumption by Countries

13.2 Kazakhstan

## **14 SALES VOLUME, SALES REVENUE, SALES PRICE TREND BY TYPE**

14.1 Global Liquid Ammonia Sales Volume Market Share by Type (2016-2021)

14.2 Global Liquid Ammonia Sales Revenue Market Share by Type (2016-2021)

14.3 Global Liquid Ammonia Sales Price by Type (2016-2021)

## **15 CONSUMPTION ANALYSIS BY APPLICATION**

15.1 Global Liquid Ammonia Consumption Volume by Application (2016-2021)

15.2 Global Liquid Ammonia Consumption Value by Application (2016-2021)

## **16 COMPANY PROFILES AND KEY FIGURES IN LIQUID AMMONIA BUSINESS**

16.1 Yara

16.1.1 Yara Company Profile

16.1.2 Yara Liquid Ammonia Product Specification

16.1.3 Yara Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

16.2 CF Industries

16.2.1 CF Industries Company Profile

16.2.2 CF Industries Liquid Ammonia Product Specification

16.2.3 CF Industries Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

16.3 Nutrien

16.3.1 Nutrien Company Profile

16.3.2 Nutrien Liquid Ammonia Product Specification

16.3.3 Nutrien Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

16.4 TogliattiAzot

16.4.1 TogliattiAzot Company Profile

16.4.2 TogliattiAzot Liquid Ammonia Product Specification

16.4.3 TogliattiAzot Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

16.5 Koch Fertilizer

16.5.1 Koch Fertilizer Company Profile

16.5.2 Koch Fertilizer Liquid Ammonia Product Specification

16.5.3 Koch Fertilizer Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

16.6 OCI Nitrogen

16.6.1 OCI Nitrogen Company Profile

16.6.2 OCI Nitrogen Liquid Ammonia Product Specification

16.6.3 OCI Nitrogen Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

16.7 Acron

16.7.1 Acron Company Profile

16.7.2 Acron Liquid Ammonia Product Specification

16.7.3 Acron Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

16.8 SAFCO

16.8.1 SAFCO Company Profile

16.8.2 SAFCO Liquid Ammonia Product Specification

16.8.3 SAFCO Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

16.9 QAFCO

16.9.1 QAFCO Company Profile

16.9.2 QAFCO Liquid Ammonia Product Specification

16.9.3 QAFCO Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

16.10 Group DF

16.10.1 Group DF Company Profile

- 16.10.2 Group DF Liquid Ammonia Product Specification
- 16.10.3 Group DF Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.11 Eurochem
  - 16.11.1 Eurochem Company Profile
  - 16.11.2 Eurochem Liquid Ammonia Product Specification
  - 16.11.3 Eurochem Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.12 IFFCO
  - 16.12.1 IFFCO Company Profile
  - 16.12.2 IFFCO Liquid Ammonia Product Specification
  - 16.12.3 IFFCO Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.13 Rashtriya Chemicals & Fertilizers
  - 16.13.1 Rashtriya Chemicals & Fertilizers Company Profile
  - 16.13.2 Rashtriya Chemicals & Fertilizers Liquid Ammonia Product Specification
  - 16.13.3 Rashtriya Chemicals & Fertilizers Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.14 Pusri
  - 16.14.1 Pusri Company Profile
  - 16.14.2 Pusri Liquid Ammonia Product Specification
  - 16.14.3 Pusri Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.15 Jincheng Anthracite Jinshi Chemical
  - 16.15.1 Jincheng Anthracite Jinshi Chemical Company Profile
  - 16.15.2 Jincheng Anthracite Jinshi Chemical Liquid Ammonia Product Specification
  - 16.15.3 Jincheng Anthracite Jinshi Chemical Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.16 Hubei Yihua
  - 16.16.1 Hubei Yihua Company Profile
  - 16.16.2 Hubei Yihua Liquid Ammonia Product Specification
  - 16.16.3 Hubei Yihua Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.17 Rui Xing Group
  - 16.17.1 Rui Xing Group Company Profile
  - 16.17.2 Rui Xing Group Liquid Ammonia Product Specification
  - 16.17.3 Rui Xing Group Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.18 Haohua Junhua Group

- 16.18.1 Haohua Junhua Group Company Profile
- 16.18.2 Haohua Junhua Group Liquid Ammonia Product Specification
- 16.18.3 Haohua Junhua Group Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.19 Henan Jinkai Chemical
  - 16.19.1 Henan Jinkai Chemical Company Profile
  - 16.19.2 Henan Jinkai Chemical Liquid Ammonia Product Specification
  - 16.19.3 Henan Jinkai Chemical Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.20 China Coal Group
  - 16.20.1 China Coal Group Company Profile
  - 16.20.2 China Coal Group Liquid Ammonia Product Specification
  - 16.20.3 China Coal Group Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.21 Henan Xinlianxin Chemicals
  - 16.21.1 Henan Xinlianxin Chemicals Company Profile
  - 16.21.2 Henan Xinlianxin Chemicals Liquid Ammonia Product Specification
  - 16.21.3 Henan Xinlianxin Chemicals Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.22 Yangmei Chemical
  - 16.22.1 Yangmei Chemical Company Profile
  - 16.22.2 Yangmei Chemical Liquid Ammonia Product Specification
  - 16.22.3 Yangmei Chemical Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.23 Yunnan Yuntianhua
  - 16.23.1 Yunnan Yuntianhua Company Profile
  - 16.23.2 Yunnan Yuntianhua Liquid Ammonia Product Specification
  - 16.23.3 Yunnan Yuntianhua Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.24 Lutianhua
  - 16.24.1 Lutianhua Company Profile
  - 16.24.2 Lutianhua Liquid Ammonia Product Specification
  - 16.24.3 Lutianhua Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)
- 16.25 Hualu-Hengsheng Chemical
  - 16.25.1 Hualu-Hengsheng Chemical Company Profile
  - 16.25.2 Hualu-Hengsheng Chemical Liquid Ammonia Product Specification
  - 16.25.3 Hualu-Hengsheng Chemical Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

## **17 LIQUID AMMONIA MANUFACTURING COST ANALYSIS**

### 17.1 Liquid Ammonia Key Raw Materials Analysis

#### 17.1.1 Key Raw Materials

### 17.2 Proportion of Manufacturing Cost Structure

### 17.3 Manufacturing Process Analysis of Liquid Ammonia

### 17.4 Liquid Ammonia Industrial Chain Analysis

## **18 MARKETING CHANNEL, DISTRIBUTORS AND CUSTOMERS**

### 18.1 Marketing Channel

### 18.2 Liquid Ammonia Distributors List

### 18.3 Liquid Ammonia Customers

## **19 MARKET DYNAMICS**

### 19.1 Market Trends

### 19.2 Opportunities and Drivers

### 19.3 Challenges

### 19.4 Porter's Five Forces Analysis

## **20 PRODUCTION AND SUPPLY FORECAST**

### 20.1 Global Forecasted Production of Liquid Ammonia (2022-2027)

### 20.2 Global Forecasted Revenue of Liquid Ammonia (2022-2027)

### 20.3 Global Forecasted Price of Liquid Ammonia (2016-2027)

### 20.4 Global Forecasted Production of Liquid Ammonia by Region (2022-2027)

#### 20.4.1 North America Liquid Ammonia Production, Revenue Forecast (2022-2027)

#### 20.4.2 East Asia Liquid Ammonia Production, Revenue Forecast (2022-2027)

#### 20.4.3 Europe Liquid Ammonia Production, Revenue Forecast (2022-2027)

#### 20.4.4 South Asia Liquid Ammonia Production, Revenue Forecast (2022-2027)

#### 20.4.5 Southeast Asia Liquid Ammonia Production, Revenue Forecast (2022-2027)

#### 20.4.6 Middle East Liquid Ammonia Production, Revenue Forecast (2022-2027)

#### 20.4.7 Africa Liquid Ammonia Production, Revenue Forecast (2022-2027)

#### 20.4.8 Oceania Liquid Ammonia Production, Revenue Forecast (2022-2027)

#### 20.4.9 South America Liquid Ammonia Production, Revenue Forecast (2022-2027)

#### 20.4.10 Rest of the World Liquid Ammonia Production, Revenue Forecast (2022-2027)

### 20.5 Forecast by Type and by Application (2022-2027)

20.5.1 Global Sales Volume, Sales Revenue and Sales Price Forecast by Type  
(2022-2027)

20.5.2 Global Forecasted Consumption of Liquid Ammonia by Application (2022-2027)

## **21 CONSUMPTION AND DEMAND FORECAST**

21.1 North America Forecasted Consumption of Liquid Ammonia by Country

21.2 East Asia Market Forecasted Consumption of Liquid Ammonia by Country

21.3 Europe Market Forecasted Consumption of Liquid Ammonia by Country

21.4 South Asia Forecasted Consumption of Liquid Ammonia by Country

21.5 Southeast Asia Forecasted Consumption of Liquid Ammonia by Country

21.6 Middle East Forecasted Consumption of Liquid Ammonia by Country

21.7 Africa Forecasted Consumption of Liquid Ammonia by Country

21.8 Oceania Forecasted Consumption of Liquid Ammonia by Country

21.9 South America Forecasted Consumption of Liquid Ammonia by Country

21.10 Rest of the world Forecasted Consumption of Liquid Ammonia by Country

## **22 RESEARCH FINDINGS AND CONCLUSION**

## **23 METHODOLOGY AND DATA SOURCE**

23.1 Methodology/Research Approach

23.1.1 Research Programs/Design

23.1.2 Market Size Estimation

23.1.3 Market Breakdown and Data Triangulation

23.2 Data Source

23.2.1 Secondary Sources

23.2.2 Primary Sources

23.3 Disclaimer

## List Of Tables

### LIST OF TABLES AND FIGURES

Key Players Covered: Ranking by Liquid Ammonia Revenue (US\$ Million) 2016-2021

Global Liquid Ammonia Market Size by Type (US\$ Million): 2022-2027

Global Liquid Ammonia Market Size by Application (US\$ Million): 2022-2027

Global Liquid Ammonia Production Capacity by Manufacturers

Global Liquid Ammonia Production by Manufacturers (2016-2021)

Global Liquid Ammonia Production Market Share by Manufacturers (2016-2021)

Global Liquid Ammonia Revenue by Manufacturers (2016-2021)

Global Liquid Ammonia Revenue Share by Manufacturers (2016-2021)

Global Market Liquid Ammonia Average Price of Key Manufacturers (2016-2021)

Manufacturers Liquid Ammonia Production Sites and Area Served

Manufacturers Liquid Ammonia Product Type

Global Liquid Ammonia Sales Volume by Region (2016-2021)

Global Liquid Ammonia Sales Volume Market Share by Region (2016-2021)

Global Liquid Ammonia Sales Revenue by Region (2016-2021)

Global Liquid Ammonia Sales Revenue Market Share by Region (2016-2021)

North America Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)

East Asia Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)

Europe Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)

South Asia Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)

Southeast Asia Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)

Middle East Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)

Africa Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)

Oceania Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)

South America Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)

Rest of the World Liquid Ammonia Sales Volume Capacity, Revenue, Price and Gross Margin (2016-2021)

North America Liquid Ammonia Consumption by Countries (2016-2021)

East Asia Liquid Ammonia Consumption by Countries (2016-2021)

Europe Liquid Ammonia Consumption by Region (2016-2021)

South Asia Liquid Ammonia Consumption by Countries (2016-2021)

Southeast Asia Liquid Ammonia Consumption by Countries (2016-2021)

Middle East Liquid Ammonia Consumption by Countries (2016-2021)

Africa Liquid Ammonia Consumption by Countries (2016-2021)

Oceania Liquid Ammonia Consumption by Countries (2016-2021)



South America Liquid Ammonia Consumption by Countries (2016-2021)

Rest of the World Liquid Ammonia Consumption by Countries (2016-2021)

Global Liquid Ammonia Sales Volume by Type (2016-2021)

Global Liquid Ammonia Sales Volume Market Share by Type (2016-2021)

Global Liquid Ammonia Sales Revenue by Type (2016-2021)

Global Liquid Ammonia Sales Revenue Share by Type (2016-2021)

Global Liquid Ammonia Sales Price by Type (2016-2021)

Global Liquid Ammonia Consumption Volume by Application (2016-2021)

Global Liquid Ammonia Consumption Volume Market Share by Application (2016-2021)

Global Liquid Ammonia Consumption Value by Application (2016-2021)

Global Liquid Ammonia Consumption Value Market Share by Application (2016-2021)

Yara Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin  
(2016-2021)

CF Industries Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin  
(2016-2021)

Nutrien Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin  
(2016-2021)

Table TogliattiAzot Liquid Ammonia Production Capacity, Revenue, Price and Gross  
Margin (2016-2021)

Koch Fertilizer Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin  
(2016-2021)

OCI Nitrogen Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin

(2016-2021)

Acron Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin  
(2016-2021)

SAFCO Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin  
(2016-2021)

QAFCO Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin  
(2016-2021)

Group DF Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin  
(2016-2021)

Eurochem Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin  
(2016-2021)

IFFCO Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin  
(2016-2021)

Rashtriya Chemicals & Fertilizers Liquid Ammonia Production Capacity, Revenue, Price  
and Gross Margin (2016-2021)

Pusri Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin  
(2016-2021)

Jincheng Anthracite Jinshi Chemical Liquid Ammonia Production Capacity, Revenue,  
Price and Gross Margin (2016-2021)

Hubei Yihua Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin  
(2016-2021)

Rui Xing Group Liquid Ammonia Production Capacity, Revenue, Price and Gross  
Margin (2016-2021)

Haohua Junhua Group Liquid Ammonia Production Capacity, Revenue, Price and  
Gross Margin (2016-2021)

Henan Jinkai Chemical Liquid Ammonia Production Capacity, Revenue, Price and

Gross Margin (2016-2021)

China Coal Group Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

Henan Xinlianxin Chemicals Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

Yangmei Chemical Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

Yunnan Yuntianhua Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

Lutianhua Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

Hualu-Hengsheng Chemical Liquid Ammonia Production Capacity, Revenue, Price and Gross Margin (2016-2021)

Liquid Ammonia Distributors List

Liquid Ammonia Customers List

Market Key Trends

Key Opportunities and Drivers: Impact Analysis (2022-2027)

Key Challenges

Global Liquid Ammonia Production Forecast by Region (2022-2027)

Global Liquid Ammonia Sales Volume Forecast by Type (2022-2027)

Global Liquid Ammonia Sales Volume Market Share Forecast by Type (2022-2027)

Global Liquid Ammonia Sales Revenue Forecast by Type (2022-2027)

Global Liquid Ammonia Sales Revenue Market Share Forecast by Type (2022-2027)

Global Liquid Ammonia Sales Price Forecast by Type (2022-2027)

Global Liquid Ammonia Consumption Volume Forecast by Application (2022-2027)

Global Liquid Ammonia Consumption Value Forecast by Application (2022-2027)

North America Liquid Ammonia Consumption Forecast 2022-2027 by Country

East Asia Liquid Ammonia Consumption Forecast 2022-2027 by Country

Europe Liquid Ammonia Consumption Forecast 2022-2027 by Country

South Asia Liquid Ammonia Consumption Forecast 2022-2027 by Country

Southeast Asia Liquid Ammonia Consumption Forecast 2022-2027 by Country

Middle East Liquid Ammonia Consumption Forecast 2022-2027 by Country

Africa Liquid Ammonia Consumption Forecast 2022-2027 by Country

Oceania Liquid Ammonia Consumption Forecast 2022-2027 by Country

South America Liquid Ammonia Consumption Forecast 2022-2027 by Country

Rest of the world Liquid Ammonia Consumption Forecast 2022-2027 by Country

Research Programs/Design for This Report

Key Data Information from Secondary Sources

Key Data Information from Primary Sources

Global Liquid Ammonia Market Share by Type: 2021 VS 2027

Agricultural Grade Features

Commercial Grade Features

Global Liquid Ammonia Market Share by Application: 2021 VS 2027

Fertilizer Case Studies

Chemical Industry Case Studies

Metallurgical Industry Case Studies

Liquid Ammonia Report Years Considered

Global Liquid Ammonia Market Status and Outlook (2016-2027)

North America Liquid Ammonia Revenue (Value) and Growth Rate (2016-2027)

East Asia Liquid Ammonia Revenue (Value) and Growth Rate (2016-2027)

Europe Liquid Ammonia Revenue (Value) and Growth Rate (2016-2027)

South Asia Liquid Ammonia Revenue (Value) and Growth Rate (2016-2027)

South America Liquid Ammonia Revenue (Value) and Growth Rate (2016-2027)

Middle East Liquid Ammonia Revenue (Value) and Growth Rate (2016-2027)

Africa Liquid Ammonia Revenue (Value) and Growth Rate (2016-2027)

Oceania Liquid Ammonia Revenue (Value) and Growth Rate (2016-2027)

South America Liquid Ammonia Revenue (Value) and Growth Rate (2016-2027)

Rest of the World Liquid Ammonia Revenue (Value) and Growth Rate (2016-2027)

North America Liquid Ammonia Sales Volume Growth Rate (2016-2021)

East Asia Liquid Ammonia Sales Volume Growth Rate (2016-2021)

Europe Liquid Ammonia Sales Volume Growth Rate (2016-2021)

South Asia Liquid Ammonia Sales Volume Growth Rate (2016-2021)

Southeast Asia Liquid Ammonia Sales Volume Growth Rate (2016-2021)

Middle East Liquid Ammonia Sales Volume Growth Rate (2016-2021)

Africa Liquid Ammonia Sales Volume Growth Rate (2016-2021)

Oceania Liquid Ammonia Sales Volume Growth Rate (2016-2021)

South America Liquid Ammonia Sales Volume Growth Rate (2016-2021)

Rest of the World Liquid Ammonia Sales Volume Growth Rate (2016-2021)

North America Liquid Ammonia Consumption and Growth Rate (2016-2021)

North America Liquid Ammonia Consumption Market Share by Countries in 2021

United States Liquid Ammonia Consumption and Growth Rate (2016-2021)

Canada Liquid Ammonia Consumption and Growth Rate (2016-2021)

Mexico Liquid Ammonia Consumption and Growth Rate (2016-2021)

East Asia Liquid Ammonia Consumption and Growth Rate (2016-2021)

East Asia Liquid Ammonia Consumption Market Share by Countries in 2021

China Liquid Ammonia Consumption and Growth Rate (2016-2021)

Japan Liquid Ammonia Consumption and Growth Rate (2016-2021)

South Korea Liquid Ammonia Consumption and Growth Rate (2016-2021)

Europe Liquid Ammonia Consumption and Growth Rate

Europe Liquid Ammonia Consumption Market Share by Region in 2021

Germany Liquid Ammonia Consumption and Growth Rate (2016-2021)

United Kingdom Liquid Ammonia Consumption and Growth Rate (2016-2021)

France Liquid Ammonia Consumption and Growth Rate (2016-2021)

Italy Liquid Ammonia Consumption and Growth Rate (2016-2021)

Russia Liquid Ammonia Consumption and Growth Rate (2016-2021)

Spain Liquid Ammonia Consumption and Growth Rate (2016-2021)

Netherlands Liquid Ammonia Consumption and Growth Rate (2016-2021)

Switzerland Liquid Ammonia Consumption and Growth Rate (2016-2021)

Poland Liquid Ammonia Consumption and Growth Rate (2016-2021)

South Asia Liquid Ammonia Consumption and Growth Rate

South Asia Liquid Ammonia Consumption Market Share by Countries in 2021

India Liquid Ammonia Consumption and Growth Rate (2016-2021)

Pakistan Liquid Ammonia Consumption and Growth Rate (2016-2021)

Bangladesh Liquid Ammonia Consumption and Growth Rate (2016-2021)

Southeast Asia Liquid Ammonia Consumption and Growth Rate

Southeast Asia Liquid Ammonia Consumption Market Share by Countries in 2021

Indonesia Liquid Ammonia Consumption and Growth Rate (2016-2021)

Thailand Liquid Ammonia Consumption and Growth Rate (2016-2021)

Singapore Liquid Ammonia Consumption and Growth Rate (2016-2021)

Malaysia Liquid Ammonia Consumption and Growth Rate (2016-2021)

Philippines Liquid Ammonia Consumption and Growth Rate (2016-2021)

Vietnam Liquid Ammonia Consumption and Growth Rate (2016-2021)

Myanmar Liquid Ammonia Consumption and Growth Rate (2016-2021)

Middle East Liquid Ammonia Consumption and Growth Rate

Middle East Liquid Ammonia Consumption Market Share by Countries in 2021

Turkey Liquid Ammonia Consumption and Growth Rate (2016-2021)

Saudi Arabia Liquid Ammonia Consumption and Growth Rate (2016-2021)

Iran Liquid Ammonia Consumption and Growth Rate (2016-2021)

United Arab Emirates Liquid Ammonia Consumption and Growth Rate (2016-2021)

Israel Liquid Ammonia Consumption and Growth Rate (2016-2021)

Iraq Liquid Ammonia Consumption and Growth Rate (2016-2021)

Qatar Liquid Ammonia Consumption and Growth Rate (2016-2021)

Kuwait Liquid Ammonia Consumption and Growth Rate (2016-2021)

Oman Liquid Ammonia Consumption and Growth Rate (2016-2021)

Africa Liquid Ammonia Consumption and Growth Rate

Africa Liquid Ammonia Consumption Market Share by Countries in 2021

Nigeria Liquid Ammonia Consumption and Growth Rate (2016-2021)

South Africa Liquid Ammonia Consumption and Growth Rate (2016-2021)



Egypt Liquid Ammonia Consumption and Growth Rate (2016-2021)

Algeria Liquid Ammonia Consumption and Growth Rate (2016-2021)

Morocco Liquid Ammonia Consumption and Growth Rate (2016-2021)

Oceania Liquid Ammonia Consumption and Growth Rate

Oceania Liquid Ammonia Consumption Market Share by Countries in 2021

Australia Liquid Ammonia Consumption and Growth Rate (2016-2021)

New Zealand Liquid Ammonia Consumption and Growth Rate (2016-2021)

South America Liquid Ammonia Consumption and Growth Rate

South America Liquid Ammonia Consumption Market Share by Countries in 2021

Brazil Liquid Ammonia Consumption and Growth Rate (2016-2021)

Argentina Liquid Ammonia Consumption and Growth Rate (2016-2021)

Columbia Liquid Ammonia Consumption and Growth Rate (2016-2021)

Chile Liquid Ammonia Consumption and Growth Rate (2016-2021)

Venezuela Liquid Ammonia Consumption and Growth Rate (2016-2021)

Peru Liquid Ammonia Consumption and Growth Rate (2016-2021)

Puerto Rico Liquid Ammonia Consumption and Growth Rate (2016-2021)

Ecuador Liquid Ammonia Consumption and Growth Rate (2016-2021)

Rest of the World Liquid Ammonia Consumption and Growth Rate

Rest of the World Liquid Ammonia Consumption Market Share by Countries in 2021

Kazakhstan Liquid Ammonia Consumption and Growth Rate (2016-2021)

Sales Market Share of Liquid Ammonia by Type in 2021

Sales Revenue Market Share of Liquid Ammonia by Type in 2021

Global Liquid Ammonia Consumption Volume Market Share by Application in 2021

Yara Liquid Ammonia Product Specification

CF Industries Liquid Ammonia Product Specification

Nutrien Liquid Ammonia Product Specification

TogliattiAzot Liquid Ammonia Product Specification

Koch Fertilizer Liquid Ammonia Product Specification

OCI Nitrogen Liquid Ammonia Product Specification

Acron Liquid Ammonia Product Specification

SAFCO Liquid Ammonia Product Specification

QAFCO Liquid Ammonia Product Specification

Group DF Liquid Ammonia Product Specification

Eurochem Liquid Ammonia Product Specification

IFFCO Liquid Ammonia Product Specification

Rashtriya Chemicals & Fertilizers Liquid Ammonia Product Specification

Pusri Liquid Ammonia Product Specification

Jincheng Anthracite Jinshi Chemical Liquid Ammonia Product Specification

Hubei Yihua Liquid Ammonia Product Specification

Rui Xing Group Liquid Ammonia Product Specification

Haohua Junhua Group Liquid Ammonia Product Specification

Henan Jinkai Chemical Liquid Ammonia Product Specification

China Coal Group Liquid Ammonia Product Specification

Henan Xinlianxin Chemicals Liquid Ammonia Product Specification

Yangmei Chemical Liquid Ammonia Product Specification

Yunnan Yuntianhua Liquid Ammonia Product Specification

Lutianhua Liquid Ammonia Product Specification

Hualu-Hengsheng Chemical Liquid Ammonia Product Specification

Manufacturing Cost Structure of Liquid Ammonia

Manufacturing Process Analysis of Liquid Ammonia

Liquid Ammonia Industrial Chain Analysis

Channels of Distribution

Distributors Profiles

Porter's Five Forces Analysis

Global Liquid Ammonia Production Capacity Growth Rate Forecast (2022-2027)

Global Liquid Ammonia Revenue Growth Rate Forecast (2022-2027)

Global Liquid Ammonia Price and Trend Forecast (2016-2027)

North America Liquid Ammonia Production Growth Rate Forecast (2022-2027)

North America Liquid Ammonia Revenue Growth Rate Forecast (2022-2027)

East Asia Liquid Ammonia Production Growth Rate Forecast (2022-2027)

East Asia Liquid Ammonia Revenue Growth Rate Forecast (2022-2027)

Europe Liquid Ammonia Production Growth Rate Forecast (2022-2027)

Europe Liquid Ammonia Revenue Growth Rate Forecast (2022-2027)

South Asia Liquid Ammonia Production Growth Rate Forecast (2022-2027)

South Asia Liquid Ammonia Revenue Growth Rate Forecast (2022-2027)

Southeast Asia Liquid Ammonia Production Growth Rate Forecast (2022-2027)

Southeast Asia Liquid Ammonia Revenue Growth Rate Forecast (2022-2027)

Middle East Liquid Ammonia Production Growth Rate Forecast (2022-2027)

Middle East Liquid Ammonia Revenue Growth Rate Forecast (2022-2027)

Africa Liquid Ammonia Production Growth Rate Forecast (2022-2027)

Africa Liquid Ammonia Revenue Growth Rate Forecast (2022-2027)

Oceania Liquid Ammonia Production Growth Rate Forecast (2022-2027)

Oceania Liquid Ammonia Revenue Growth Rate Forecast (2022-2027)

South America Liquid Ammonia Production Growth Rate Forecast (2022-2027)

South America Liquid Ammonia Revenue Growth Rate Forecast (2022-2027)

Rest of the World Liquid Ammonia Production Growth Rate Forecast (2022-2027)

Rest of the World Liquid Ammonia Revenue Growth Rate Forecast (2022-2027)

North America Liquid Ammonia Consumption Forecast 2022-2027

East Asia Liquid Ammonia Consumption Forecast 2022-2027

Europe Liquid Ammonia Consumption Forecast 2022-2027

South Asia Liquid Ammonia Consumption Forecast 2022-2027

Southeast Asia Liquid Ammonia Consumption Forecast 2022-2027

Middle East Liquid Ammonia Consumption Forecast 2022-2027

Africa Liquid Ammonia Consumption Forecast 2022-2027

Oceania Liquid Ammonia Consumption Forecast 2022-2027

South America Liquid Ammonia Consumption Forecast 2022-2027

Rest of the world Liquid Ammonia Consumption Forecast 2022-2027

Bottom-up and Top-down Approaches for This Report

## I would like to order

Product name: Global Liquid Ammonia Market Research Report 2022 Professional Edition

Product link: <https://marketpublishers.com/r/G57B89C6D7ADEN.html>

Price: US\$ 2,890.00 (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/G57B89C6D7ADEN.html>

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

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

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

Customer signature \_\_\_\_\_

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

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