

# Global Liquid Ammonia Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Liquid Ammonia market size was valued at USD 62810 million in 2023 and is forecast to a readjusted size of USD 73630 million by 2030 with a CAGR of 2.3% during review period.

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%.

The Global Info Research report includes an overview of the development of the Liquid Ammonia industry chain, the market status of Fertilizer (Agricultural Grade, Commercial

Grade), Chemical Industry (Agricultural Grade, Commercial Grade), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Liquid Ammonia.

Regionally, the report analyzes the Liquid Ammonia markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Liquid Ammonia market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Liquid Ammonia market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Liquid Ammonia industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Agricultural Grade, Commercial Grade).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Liquid Ammonia market.

**Regional Analysis:** The report involves examining the Liquid Ammonia market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Liquid Ammonia market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Liquid Ammonia:

**Company Analysis:** Report covers individual Liquid Ammonia manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Liquid Ammonia. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Fertilizer, Chemical Industry).

**Technology Analysis:** Report covers specific technologies relevant to Liquid Ammonia. It assesses the current state, advancements, and potential future developments in Liquid Ammonia areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Liquid Ammonia market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Liquid Ammonia market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Agricultural Grade

Commercial Grade

### Market segment by Application

Fertilizer

Chemical Industry

Metallurgical Industry

Others

#### Major players covered

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

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Liquid Ammonia product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Liquid Ammonia, with price, sales, revenue and global market share of Liquid Ammonia from 2019 to 2024.

Chapter 3, the Liquid Ammonia competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Liquid Ammonia breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Liquid Ammonia market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Liquid Ammonia.

Chapter 14 and 15, to describe Liquid Ammonia sales channel, distributors, customers, research findings and conclusion.

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