Global Ammonia Market Analysis: Plant Capacity, Production, Operating Efficiency, Foreign Trade, Demand & Supply, End-User Industries, Sales Channel, Company Share, Regional Demand, 2015-2030

Abstracts

The global Ammonia market has reached around 167 million tonnes in 2021 and is expected to grow at a CAGR of 7.22% during the forecast period until 2030.

Ammonia is a colorless gas with a characteristic smell. On the industrial level, Ammonia is mainly obtained from Haber Process. In this process, atmospheric nitrogen is combined with gaseous hydrogen under high pressure and temperature using a catalyst. Also, Ammonia can be generated using coal. Ammonia is used as a raw material for manufacturing nitrogen fertilizer. Furthermore, this chemical is utilized for applications like air conditioner refrigeration, plastics, detergents, explosives, pesticides, etc.

The global Ammonia market is primarily driven by its application in the Agriculture & Fertilizers sector. in 2021, this industry consumed greater than 60% of the global Ammonia market. Regarding crop yield and agricultural productivity, the fertilizer sector is crucial. The usage of nitrogenous fertilizers is primarily in the agriculture sector. Fertilizer sales are projected to increase as a result of the expanding world population and rising food consumption. The global Ammonia market is expected to reach around 310 million tonnes by 2030. Furthermore, the application of Ammonia in the Pharmaceutical sector as a respiratory stimulant, as neutralizing agent, and for manufacturing drugs due to its anti-bacterial nature further propels the demand for Ammonia. Numerous household cleaning and disinfection products contain the active component ammonium hydroxide, a derivative of Ammonia. It is used to clean various

surfaces, such as countertops, basins, bathtubs, floors, and others, which further contributes to the market expansion of global Ammonia.

The region of Asia Pacific demands the most significant volume of Ammonia on the global level. In 2021, this region accounted for the consumption of more than 40% of Ammonia on a global level. Additionally, it is anticipated that Ammonia's demand in this will increase at a higher CAGR over the course of the projection period due to factors such as population growth, resulting in rising demand for crop production, and the agriculture sector's growing reliance on fertilizers for healthy production of crops. Europe is also a prominent consumer of Ammonia, the demand primarily driven by energy production purposes. Currently, increasing energy efficiency and having the lowest CO_2 emissions are being invested in by businesses. Based on production, the Asia Pacific region dominates the ammonia market, accounting for around 30% of global capacity in 2021.

Based on the end-user industry, the Ammonia market is segmented into sectors like Agriculture & Fertilizers, Textiles, Pharmaceutical, Explosives, Refrigeration, and Others. However, the Agriculture and Fertilizers Industry is the biggest end-user market of Ammonia. Furthermore, other industries like Textiles & Pharmaceutical are multiplying in the forecast period.

Significant companies for Global Ammonia are CF Industries, Nutrien, Jinmei Group, Yihua Group, Qatar Fertilizer Co (QAFCO), PetroChina Group, TogliattiAzot, EuroChem Group, Acro Group, Yangmei Group, Parsian Oil and Gas Development Group Co., and Indian Farmers Fertiliser Co-operative Limited (IFFCO).

Years considered for this report:

Historical Period: 2015- 2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2023-2030

The objective of the Study:

To assess the demand-supply scenario of Ammonia, which covers the production, demand, and supply of Ammonia around the globe.

To analyze and forecast the market size of Ammonia.

To classify and forecast the Global Ammonia market based on end-use and regional distribution.

To examine global competitive developments such as new capacity expansions, mergers & acquisitions, etc., for the Ammonia market.

To extract data for the Global Ammonia market, primary research surveys were conducted with Ammonia manufacturers, suppliers, distributors, wholesalers, and Traders. While interviewing, the respondents were also inquired about their competitors. Through this technique, ChemAnalyst could include manufacturers that could not be identified because of the limitations of secondary research. Moreover, ChemAnalyst analyzed various segments and projected a positive outlook for the Global Ammonia market over the coming years.

ChemAnalyst calculated Ammonia demand around the globe by analyzing the historical data and demand forecast, which was carried out considering the production of raw materials to produce Ammonia. ChemAnalyst sourced these values from industry experts and company representatives and externally validated them by analyzing the historical sales data of respective manufacturers to arrive at the overall market size. Various secondary sources, such as company websites, association reports, annual reports, etc., were also studied by ChemAnalyst.

Key Target Audience:

Ammonia manufacturers and other stakeholders

Organizations, forums, and alliances related to Ammonia distribution

Government bodies such as regulating authorities and policy makers

Market research organizations and consulting companies

The study is useful in providing answers to several critical questions that are important for industry stakeholders such as Ammonia manufacturers, customers, and policy makers. The study would also help them to target the growing segments over the coming years, thereby aiding the stakeholders in taking investment decisions and facilitating their expansion.

Report Scope:

In this report, Global Ammonia market has been segmented into following categories, in addition to the industry trends which have also been detailed below:

Market, by End-use: Agriculture & Fertilizers, Textiles, Pharmaceutical, Explosives, Refrigeration, and Others.

Market, by Sales Channel: Direct Sale and Indirect Sale

Market, by Region: North America, Europe, Asia Pacific, Middle East and Africa, and South America.

Available Customizations:

With the given market data, ChemAnalyst offers customizations according to a company's specific needs.

Contents

1. CAPACITY BY COMPANY

On our online platform, you can stay up to date with essential manufacturers and their current and future operation capacity on a practically real-time basis for Ammonia.

2. CAPACITY BY LOCATION

To better understand the regional supply of Ammonia by analyzing its manufacturers' location-based capacity.

3. PRODUCTION BY COMPANY

Study the historical annual production of Ammonia by the leading players and forecast how it will grow in the coming years.

4. DEMAND BY END- USE

Discover which end-user industry (Agriculture & Fertilizers, Textiles, Pharmaceutical, Explosives, Refrigeration, and Others) are creating a market and the forecast for the growth of the Ammonia market.

5. DEMAND BY REGION

Analyzing the change in demand of Ammonia in different regions, i.e., North America, Europe, Asia Pacific, Middle East and Africa, and South America, that can direct you in mapping the regional demand.

6. DEMAND BY SALES CHANNEL (DIRECT AND INDIRECT)

Multiple channels are used to sell Ammonia. Our sales channel will help in analyzing whether distributors and dealers or direct sales make up most of the industry's sales.

7. DEMAND-SUPPLY GAP

Determine the supply-demand gap to gain information about the trade surplus or deficiency of Ammonia.

8. COMPANY SHARE

Figure out what proportion of the market share of Ammonia is currently held by leading players across the globe.

9. COUNTRY-WISE EXPORT

Get details about quantity of Ammonia exported by major countries.

10. COUNTRY-WISE IMPORT

Get details about quantity of Ammonia imported by major countries.

11. PRICING ANALYSIS & FORECAST

Analyze historical prices since 2015 & Forecast on three months rolling period for next 12 months.
Years considered for this report:
Historical Period: 2015- 2022
Base Year: 2022
Estimated Year: 2023
Forecast Period: 2024-2032

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