

# Ammonia Market Outlook 2031: Expanding from USD 28.2 Billion to USD 34.0 Billion with an 2.3% CAGR

Ammonia Market is estimated to grow at a CAGR of 2.3% from 2023 to 2031 and reach US\$ 34.0 Bn by the end of 2031.

WILMINGTON, DE, UNITED STATES, December 13, 2024 /EINPresswire.com/ -- Ammonia Market is



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Transparency Market Research estimated to grow at a CAGR of 2.3% from 2023 to 2031 and reach US\$ 34.0 Bn by the end of 2031. The ammonia market is a critical segment of the global chemical industry, serving as a foundational compound for a variety of applications. Ammonia is primarily used in the production of fertilizers, which are essential for modern agriculture. Additionally, it finds applications in industrial refrigeration, water treatment, and as a building block for other chemicals. The increasing demand for food security and industrial development has placed the ammonia market in

a pivotal position.

The global ammonia market is witnessing steady growth, driven by rising demand from the agriculture and chemical sectors. Asia-Pacific dominates the market due to its large agricultural base and industrial growth, while North America and Europe maintain significant shares owing to technological advancements and strong industrial infrastructure.

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# **Key Drivers**

Rising Food Demand: Increasing global population and the need for higher crop yields are driving demand for ammonia-based fertilizers.

Industrial Applications: Ammonia is widely used in industries such as refrigeration, plastics, and pharmaceuticals, boosting its market demand.

Technological Advancements: Innovations in ammonia production, such as green ammonia from renewable energy, are reshaping the market.

Government Initiatives: Policies promoting sustainable agriculture and industrial growth are supporting the ammonia market.

Energy Storage Potential: Emerging applications of ammonia as a carrier for hydrogen energy are gaining attention.

### **Recent Trends**

Development of Green Ammonia: The shift towards environmentally friendly production methods using renewable energy is a significant trend.

Expansion in Emerging Markets: Rapid industrialization in regions like Asia-Pacific and Latin America is creating new growth opportunities.

Integration with Hydrogen Economy: Ammonia's role in hydrogen storage and transport is driving research and investment.

Focus on Efficiency: Technological improvements in ammonia production processes are enhancing energy efficiency and reducing emissions.

Diversification of Applications: Increased use of ammonia in sectors like power generation and wastewater treatment is broadening its market scope.

## Top Companies:

**BASF SE** 

Yara International

Ostchem Holding

Sumitomo Chemical Co., Ltd.

Honeywell International

Acron Group

TogliattiAzot

**Uralchem Group** 

Helm AG

EuroChem Group

Nutrien Ltd.

**UBE** Corporation

China Petroleum & Chemical Corporation

CF Industries Holdings, Inc.

Others

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### **Future Outlook**

The future of the ammonia market lies in sustainable practices, advancements in green ammonia production, and integration with renewable energy initiatives. As the global focus on sustainability and energy efficiency intensifies, ammonia is set to play a pivotal role in shaping the future of agriculture, energy storage, and industrial processes.

**Market Segmentation** 

By Form

Gas

Liquid

Powder

By End-use

Pharmaceutical Agriculture Pulp & Paper Textile Mining Others

Regions

North America
Europe
Asia Pacific
Middle East & Africa
South America

### Conclusion

The ammonia market is integral to global agricultural and industrial activities. While challenges such as environmental impact and high production costs persist, innovations like green ammonia and expanding applications in the hydrogen economy are expected to drive market growth. Collaborative efforts among stakeholders will be essential to overcome challenges and capitalize on emerging opportunities.

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