

## **Southeast Asia Ammonia Market Report and Forecast 2024-2032**

Market Report | 2023-12-06 | 204 pages | EMR Inc.

### **AVAILABLE LICENSES:**

- Single User License \$3999.00
- Five User License \$4999.00
- Corporate License \$5999.00

### **Report description:**

Southeast Asia Ammonia Market Report and Forecast 2024-2032

#### Market Outlook

According to the report by Expert Market Research (EMR), the Southeast Asia ammonia market grew substantially in 2023. Aided by the escalating demand in the agriculture sector and versatile applications in other industries, the market is projected to further grow at a CAGR of 2.20% between 2024 and 2032.

Ammonia, primarily a compound of nitrogen and hydrogen, is predominantly deployed as a key ingredient in fertilisers, specifically urea, ammonium nitrate, and ammonium phosphate. Given the agrarian profile of many Southeast Asian countries, the application of ammonia-based fertilisers plays a pivotal role in enhancing crop yields, ensuring food security, and supporting the livelihoods of vast agrarian populations.

As per the Southeast Asia ammonia market analysis, beyond its agricultural implications, ammonia serves varied purposes across different industries. Its anti-fungal properties make it integral for pharmaceutical applications, while it's also employed in refrigeration systems, wastewater treatments, and the production of plastics and dyes. Such multifaceted usability significantly bolsters its demand in the Southeast Asian market.

The major impetus pushing the Southeast Asia ammonia market growth in the region is the burgeoning agricultural sector. With Southeast Asia being a powerhouse for commodities like rice, maize, and palm oil, the necessity for enhanced fertilisers to guarantee optimum yield is paramount. As the global population surges and the pressure on Southeast Asian countries to export crops intensifies, reliance on ammonia-derived products is expected to swell.

Simultaneously, industrial growth and urbanisation in countries like Indonesia, Vietnam, and the Philippines are spawning newer applications for ammonia, from waste treatment in booming urban centres to its use in rapidly expanding industries like textiles and plastics and propel the Southeast Asia ammonia market demand.

Furthermore, while the agricultural demand for ammonia is robust, overuse poses environmental challenges. Excess nitrogen from fertilisers can lead to water pollution, causing harm to aquatic ecosystems, and contributing to greenhouse gas emissions.

The integration of green technologies in ammonia production could be the game-changer. Research is ongoing to harness renewable energy sources for ammonia production, reducing its carbon footprint. Additionally, precision agriculture using data and technology to apply fertilisers more efficiently can mitigate the environmental impacts, making the use of ammonia more

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

sustainable in the long run and further increasing the value of the Southeast Asia ammonia market size.

#### Market Segmentation □

The market can be divided based on type, application, and region.

#### Market Breakup by Type

-□Gas

-□Liquid

#### Market Breakup by Application

-□Fertilisers

-□Textile

-□Mining

-□Pharmaceuticals

-□Refrigeration

-□Others

#### Market Breakup by Country

-□Myanmar

-□Indonesia

-□Malaysia

-□Philippines

-□Singapore

-□Thailand

-□Vietnam

-□Others

#### Competitive Landscape

The EMR report looks into the market shares, plant turnarounds, capacities, investments, and mergers and acquisitions, among other major developments, of the leading companies operating in the Southeast Asia ammonia market. Some of the major players explored in the report by Expert Market Research are as follows:

-□Yara International ASA

-□PT Pupuk Kalimantan Timur (PKT)

-□PETRONAS Chemicals Group Berhad

-□Brunei Fertilizer Industries Sdn Bhd (BFI)

-□Linde plc

-□Teknogas (M) Sdn Bhd

-□NFC Public Company Limited

-□Pride-Chem Industries

-□Others

#### About Us

Acquire unparalleled access to critical industry insights with our comprehensive market research reports, meticulously prepared by a team of seasoned experts. These reports are designed to equip decision-makers with an in-depth understanding of prevailing market trends, competitive landscapes, and growth opportunities.

Our high-quality, data-driven analysis provides the essential framework for organisations seeking to make informed and strategic decisions in an increasingly complex and rapidly evolving business environment. By investing in our market research reports, you can ensure your organisation remains agile, proactive, and poised for success in today's competitive market.

Don't miss the opportunity to elevate your business intelligence and strengthen your strategic planning. Secure your organisation's future success by acquiring one of our Expert Market Research reports today.

\*We at Expert Market Research always strive to provide you with the latest information. The numbers in the article are only indicative and may be different from the actual report.

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

## Table of Contents:

- 1 Preface
- 2 Report Coverage - Key Segmentation and Scope
- 3 Report Description
  - 3.1 Market Definition and Outlook
  - 3.2 Properties and Applications
  - 3.3 Market Analysis
  - 3.4 Key Players
- 4 Key Assumptions
- 5 Executive Summary
  - 5.1 Overview
  - 5.2 Key Drivers
  - 5.3 Key Developments
  - 5.4 Competitive Structure
  - 5.5 Key Industrial Trends
- 6 Market Snapshot
- 7 Opportunities and Challenges in the Market
- 8 Southeast Asia Ammonia Market Analysis
  - 8.1 Key Industry Highlights
  - 8.2 Southeast Asia Ammonia Historical Market (2018-2023)
  - 8.3 Southeast Asia Ammonia Market Forecast (2024-2032)
  - 8.4 Southeast Asia Ammonia Market by Type
    - 8.4.1 Gas
      - 8.4.1.1 Historical Trend (2018-2023)
      - 8.4.1.2 Forecast Trend (2024-2032)
    - 8.4.2 Liquid
      - 8.4.2.1 Historical Trend (2018-2023)
      - 8.4.2.2 Forecast Trend (2024-2032)
  - 8.5 Southeast Asia Ammonia Market by Application
    - 8.5.1 Fertilisers
      - 8.5.1.1 Historical Trend (2018-2023)
      - 8.5.1.2 Forecast Trend (2024-2032)
    - 8.5.2 Textile
      - 8.5.2.1 Historical Trend (2018-2023)
      - 8.5.2.2 Forecast Trend (2024-2032)
    - 8.5.3 Mining
      - 8.5.3.1 Historical Trend (2018-2023)
      - 8.5.3.2 Forecast Trend (2024-2032)
    - 8.5.4 Pharmaceuticals
      - 8.5.4.1 Historical Trend (2018-2023)
      - 8.5.4.2 Forecast Trend (2024-2032)
    - 8.5.5 Refrigeration
      - 8.5.5.1 Historical Trend (2018-2023)
      - 8.5.5.2 Forecast Trend (2024-2032)

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 8.5.6 Others
- 8.6 Southeast Asia Ammonia Market by Country
  - 8.6.1 Myanmar
  - 8.6.2 Indonesia
  - 8.6.3 Malaysia
  - 8.6.4 Philippines
  - 8.6.5 Singapore
  - 8.6.6 Thailand
  - 8.6.7 Vietnam
  - 8.6.8 Others
- 9 Myanmar Ammonia Market Analysis
  - 9.1 Historical Trend (2018-2023)
  - 9.2 Forecast Trend (2024-2032)
  - 9.3 Breakup by Type
  - 9.4 Breakup by Application
- 10 Indonesia Ammonia Market Analysis
  - 10.1 Historical Trend (2018-2023)
  - 10.2 Forecast Trend (2024-2032)
  - 10.3 Breakup by Type
  - 10.4 Breakup by Application
- 11 Malaysia Ammonia Market Analysis
  - 11.1 Historical Trend (2018-2023)
  - 11.2 Forecast Trend (2024-2032)
  - 11.3 Breakup by Type
  - 11.4 Breakup by Application
- 12 Philippines Ammonia Market Analysis
  - 12.1 Historical Trend (2018-2023)
  - 12.2 Forecast Trend (2024-2032)
  - 12.3 Breakup by Type
  - 12.4 Breakup by Application
- 13 Singapore Ammonia Market Analysis
  - 13.1 Historical Trend (2018-2023)
  - 13.2 Forecast Trend (2024-2032)
  - 13.3 Breakup by Type
  - 13.4 Breakup by Application
- 14 Thailand Ammonia Market Analysis
  - 14.1 Historical Trend (2018-2023)
  - 14.2 Forecast Trend (2024-2032)
  - 14.3 Breakup by Type
  - 14.4 Breakup by Application
- 15 Vietnam Ammonia Market Analysis
  - 15.1 Historical Trend (2018-2023)
  - 15.2 Forecast Trend (2024-2032)
  - 15.3 Breakup by Type
  - 15.4 Breakup by Application
- 16 Market Dynamics
  - 16.1 SWOT Analysis

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 16.1.1 Strengths
- 16.1.2 Weaknesses
- 16.1.3 Opportunities
- 16.1.4 Threats
- 16.2 Porter's Five Forces Analysis
  - 16.2.1 Supplier's Power
  - 16.2.2 Buyer's Power
  - 16.2.3 Threat of New Entrants
  - 16.2.4 Degree of Rivalry
  - 16.2.5 Threat of Substitutes
- 16.3 Key Indicators for Demand
- 16.4 Key Indicators for Price
- 17 Value Chain Analysis
- 18 Trade Data Analysis (HS Code - 2814)
  - 18.1 Major Importing Countries
    - 18.1.1 By Volume
    - 18.1.2 By Value
  - 18.2 Major Exporting Countries
    - 18.2.1 By Volume
    - 18.2.2 By Value
- 19 Price Analysis
  - 19.1 Myanmar Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 19.2 Indonesia Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 19.3 Malaysia Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 19.4 Philippines Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 19.5 Singapore Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 19.6 Thailand Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 19.7 Vietnam Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
- 20 Competitive Landscape
  - 20.1 Market Structure
  - 20.2 Company Profiles
    - 20.2.1 Yara International ASA
      - 20.2.1.1 Company Overview
      - 20.2.1.2 Product Portfolio
      - 20.2.1.3 Demographic Reach and Achievements
      - 20.2.1.4 Certifications
    - 20.2.2 PT Pupuk Kalimantan Timur (PKT)
      - 20.2.2.1 Company Overview
      - 20.2.2.2 Product Portfolio
      - 20.2.2.3 Demographic Reach and Achievements
      - 20.2.2.4 Certifications
    - 20.2.3 PETRONAS Chemicals Group Berhad
      - 20.2.3.1 Company Overview
      - 20.2.3.2 Product Portfolio
      - 20.2.3.3 Demographic Reach and Achievements
      - 20.2.3.4 Certifications
    - 20.2.4 Brunei Fertilizer Industries Sdn Bhd (BFI)

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 20.2.4.1 Company Overview
- 20.2.4.2 Product Portfolio
- 20.2.4.3 Demographic Reach and Achievements
- 20.2.4.4 Certifications
- 20.2.5 Linde plc
  - 20.2.5.1 Company Overview
  - 20.2.5.2 Product Portfolio
  - 20.2.5.3 Demographic Reach and Achievements
  - 20.2.5.4 Certifications
- 20.2.6 Teknogas (M) Sdn Bhd
  - 20.2.6.1 Company Overview
  - 20.2.6.2 Product Portfolio
  - 20.2.6.3 Demographic Reach and Achievements
  - 20.2.6.4 Certifications
- 20.2.7 NFC Public Company Limited
  - 20.2.7.1 Company Overview
  - 20.2.7.2 Product Portfolio
  - 20.2.7.3 Demographic Reach and Achievements
  - 20.2.7.4 Certifications
- 20.2.8 Pride-Chem Industries
  - 20.2.8.1 Company Overview
  - 20.2.8.2 Product Portfolio
  - 20.2.8.3 Demographic Reach and Achievements
  - 20.2.8.4 Certifications
- 20.2.9 Others
- 21 Key Trends and Developments in the Market
  - List of Key Figures and Tables
  - 1. Southeast Asia Ammonia Market: Key Industry Highlights, 2018 and 2032
  - 2. Southeast Asia Ammonia Historical Market: Breakup by Type (USD Million), 2018-2023
  - 3. Southeast Asia Ammonia Market Forecast: Breakup by Type (USD Million), 2024-2032
  - 4. Southeast Asia Ammonia Historical Market: Breakup by Application (USD Million), 2018-2023
  - 5. Southeast Asia Ammonia Market Forecast: Breakup by Application (USD Million), 2024-2032
  - 6. Southeast Asia Ammonia Historical Market: Breakup by Country (USD Million), 2018-2023
  - 7. Southeast Asia Ammonia Market Forecast: Breakup by Country (USD Million), 2024-2032
  - 8. Major Exporting Countries by Value
  - 9. Major Importing Countries by Value
  - 10. Major Exporting Countries by Volume
  - 11. Major Importing Countries by Volume
  - 12. Myanmar Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 13. Indonesia Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 14. Malaysia Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 15. Philippines Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 16. Singapore Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 17. Thailand Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 18. Vietnam Ammonia Fertiliser Historical Price Trends (2018-2023) and Forecast (2024-2032)
  - 19. Southeast Asia Ammonia Market Structure.

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

## Southeast Asia Ammonia Market Report and Forecast 2024-2032

Market Report | 2023-12-06 | 204 pages | EMR Inc.

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

### ORDER FORM:

Select license	License	Price
	Single User License	\$3999.00
	Five User License	\$4999.00
	Corporate License	\$5999.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

☐ \*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2025-05-04"/>
		Signature	<input type="text"/>

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com