

# Global Ammonium Phosphate Market Size Study & Forecast, by Product and Application, and Regional Forecasts 2025-2035

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## Abstracts

The Global Ammonium Phosphate Market is valued approximately at USD 45.82 billion in 2024 and is anticipated to grow at a compound annual growth rate (CAGR) of over 3.78% from 2025 to 2035. Ammonium phosphate, a widely utilized inorganic salt, is primarily employed as a high-performance fertilizer and multifunctional chemical compound across diverse industries. As agriculture faces growing pressure to enhance productivity on limited arable land, ammonium phosphate's rich nitrogen and phosphorus content has made it indispensable for sustainable crop nutrition. Its role extends beyond agronomy—emerging applications in flame retardants, food processing, and water treatment underscore its versatility. The steady growth of food demand, increased investment in high-efficiency fertilizers, and rising emphasis on sustainable farming practices are bolstering the global consumption of ammonium phosphate.

The market trajectory is further influenced by rapid advancements in precision agriculture and the need to counteract the depleting nutrient profiles of soil due to intensive farming. Di-ammonium phosphate (DAP) continues to lead in market share due to its exceptional solubility and nutrient concentration, making it suitable for large-scale cultivation. Simultaneously, mono-ammonium phosphate (MAP) is gaining traction in specialty crops and acidic soils. Technological innovation in formulation techniques, such as controlled-release fertilizers, and their integration into smart farming systems are unlocking new growth avenues. However, fluctuating raw material costs, including the volatility in phosphate rock and ammonia prices, along with stringent environmental regulations concerning nutrient runoff and eutrophication risks, pose ongoing challenges for manufacturers.

Regionally, Asia Pacific dominates the global ammonium phosphate market and is

expected to maintain its supremacy throughout the forecast period. This dominance stems from the region's high agricultural output, large population base, and government-driven fertilizer subsidy programs, particularly in countries such as China and India. North America and Europe follow, driven by their focus on precision farming, improved yield efficiency, and increasing awareness around balanced fertilization practices. Latin America is emerging as a lucrative frontier, propelled by its expansive soybean and corn cultivation. Meanwhile, the Middle East & Africa region is gradually strengthening its foothold, supported by expanding irrigation networks and the growing adoption of water-soluble fertilizers in arid zones.

Major market players included in this report are:

Nutrien Ltd.

OCP Group

The Mosaic Company

Yara International ASA

CF Industries Holdings, Inc.

Coromandel International Ltd.

ICL Group Ltd.

PhosAgro Group

Haifa Group

Koch Fertilizer LLC

Bunge Limited

SABIC Agri-Nutrients

EuroChem Group

Uralchem Group

Chemische Fabrik Budenheim KG

## Global Ammonium Phosphate Market Report Scope:

Historical Data – 2023, 2024

Base Year for Estimation – 2024

Forecast period - 2025-2035

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analysts' working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values for the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within the countries involved in the study. The report also provides detailed information about crucial aspects, such as driving factors and challenges, which will define the future growth of the market. Additionally, it incorporates potential opportunities in micro-markets for stakeholders to invest, along with a detailed analysis of the competitive landscape and product offerings of key players. The detailed segments and sub-segments of the market are explained below:

By Product:

Mono-Ammonium Phosphate (MAP)

Di-Ammonium Phosphate (DAP)

## Ammonium Polyphosphate

### By Application:

Food and Beverages

Fertilizer

Flame Retardant

Water Treatment Chemicals

Others

### By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

## Asia Pacific

China

India

Japan

Australia

South Korea

Rest of Asia Pacific

## Latin America

Brazil

Mexico

## Middle East & Africa

UAE

Saudi Arabia

South Africa

Rest of Middle East & Africa

## Key Takeaways:

Market Estimates & Forecast for 10 years from 2025 to 2035.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

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