

Ammonium Sulfate Market by Type (Solid, Liquid), Application (Fertilizers, Pharmaceuticals, Food & Feed Additives, Water Treatment, Textile Dyeing, Other Applications), and Region - Global Forecast to 2030

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Report description:

The ammonium sulfate market is projected to grow from USD 5.75 billion in 2025 to USD 6.81 billion by 2030, at a CAGR of 3.4% during the forecast period. Rising environmental regulations, increased focus on efficient nutrient management, and growing industrial demand for sulfur- and nitrogen-based inputs are driving sustained demand for ammonium sulfate across agricultural, chemical, water treatment, and emissions-control applications.

<https://mnmimg.marketsandmarkets.com/Images/ammonium-sulfate-market-img-overview.webp>

"Solid segment is projected to account for the largest market share during the forecast period."

The solid segment is anticipated to hold the largest share of the ammonium sulfate market during the forecast period. This is primarily due to its ease of handling, storage capabilities, and suitability for bulk delivery systems. Solid ammonium sulfate offers a consistent nutrient content in each bag and can be easily blended with other products, making it the preferred choice for both agricultural and industrial applications. Additionally, its established logistics infrastructure and widespread consumer acceptance worldwide will drive significant and sustained demand growth throughout the forecast period.

"Food & feed additives segment to account for the second-largest market share during the forecast period."

The food & feed additives segment is projected to account for the second-largest market share during the forecast period, driven by its use as a food-grade acidity regulator, dough conditioner, and yeast nutrient. Additionally, ammonium sulfate is used in animal nutrition to increase protein synthesis, feed efficiency, and overall animal performance. The growth of the processed food market, driven by increased livestock production and a constant push for higher quality regulatory compliance, will boost the

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demand for ammonium sulfate in food and feed additive markets.

"In terms of value, the Asia Pacific is projected to account for the largest market share during the forecast period."

Asia Pacific is projected to account for the largest share in the ammonium sulfate market during the forecast period due to significant demand from farmers, processors of food, and users in a variety of industrial sectors as a result of rapid population growth, increased food intake, and large-scale production of animals for food or feed. Also, there will be significant demand for nitrogen and sulfur from non-agricultural users in the chemical, textile, water treatment, and emission control industries. With its large number of producers and the capability to efficiently source inexpensive materials for production, the Asia Pacific will maintain its dominant status as the largest global market for ammonium sulfate.

By Company Type: Tier 1: 25%, Tier 2: 42%, and Tier 3: 33%

By Designation: C-level Executives: 20%, Directors: 30%, and Other Designations: 50%

By Region: North America: 20%, Europe: 10%, Asia Pacific: 40%, South America: 10%, and Middle East & Africa 20%

Note: Other designations include sales, marketing, and product managers.

Tier 1: >USD 1 billion; Tier 2: USD 500 million-1 billion; and Tier 3: <USD 500 million.

Companies Covered: BASF (Germany), Evonik Industries AG (Germany), LANXESS (Germany), AdvanSix (US), Sumitomo Chemical Co., Ltd. (Japan), OCI Global (Netherlands), Domo Chemicals (Belgium), Nutrien Ltd. (Canada), China Petrochemical Development Corporation (China), and Martin Midstream Partners (US), among others, are covered in the report.

The study includes an in-depth competitive analysis of these key players in the ammonium sulfate market, with their company profiles, recent developments, and key market strategies.

Research Coverage

This research report categorizes the ammonium sulfate market based on type (solid, liquid), application (fertilizers, pharmaceuticals, food & feed additives, water treatment, textile dyeing, other applications), and region (Asia Pacific, North America, Europe, South America, Middle East & Africa). The report's scope covers detailed information regarding the drivers, restraints, challenges, and opportunities influencing the growth of the ammonium sulfate market. A detailed analysis of key industry players has been conducted to provide insights into their business overview, products offered, and key strategies, including partnerships, collaborations, product launches, expansions, and acquisitions, associated with the ammonium sulfate market. This report covers a competitive analysis of upcoming startups in the ammonium sulfate market ecosystem.

Reasons to Buy the Report

The report will offer the market leaders/new entrants with information on the closest approximations of the revenue numbers for the overall ammonium sulfate market and the subsegments. This report will help stakeholders understand the competitive landscape, gain more insights into positioning their businesses better, and plan suitable go-to-market strategies. The report will help stakeholders understand the pulse of the market and provide them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights into the following points:

Analysis of key drivers (structural shift toward sulfur-containing nitrogen fertilizers under nutrient imbalance correction programs, sustained demand from caprolactam and nylon-6 value chains, expanding use in industrial water treatment and wastewater management), restraints (quality variability across production routes, competition from blended and customized multi-nutrient fertilizers), opportunities (development of region-specific nitrogen-sulfur ratios through granulation and compaction, supplying pharmaceutical- and biotech-grade ammonium sulfate for protein purification), and challenges (fragmented regulatory treatment across fertilizers, chemicals, and environmental frameworks, volatile price formation driven by upstream raw material and industrial linkage).

- Product Development/Innovation: Detailed insights into upcoming technologies, research & development activities, and product & service launches in the ammonium sulfate market.

- Market Development: Comprehensive information about profitable markets - the report analyzes the ammonium sulfate market across varied regions.

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- Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the ammonium sulfate market.
- Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players such as BASF (Germany), Evonik Industries AG (Germany), LANXESS (Germany), AdvanSix (US), Sumitomo Chemical Co., Ltd. (Japan), OCI Global (Netherlands), Domo Chemicals (Belgium), Nutrien Ltd. (Canada), China Petrochemical Development Corporation (China), and Martin Midstream Partners (US).

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