

Global Calcium Nitrate Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Calcium Nitrate market size is expected to reach \$ 5242 million by 2032, rising at a market growth of 3.8% CAGR during the forecast period (2026-2032).

Calcium nitrate is an inorganic nitrate compound with the common chemical formula $\text{Ca}(\text{NO}_3)_2$. In industry and agriculture, it is commonly found as white or light-colored crystals, granules, powders, or liquid solutions, exhibiting good water solubility and hygroscopicity. Containing both calcium and nitrate nitrogen, calcium nitrate is primarily used in agriculture as a water-soluble fertilizer, drip irrigation fertilizer, foliar fertilizer, and high-efficiency calcium fertilizer, improving calcium deficiency in crops and enhancing fruit firmness and quality. In industry, it is used as a concrete early-strength agent, antifreeze agent, deodorizing agent in wastewater treatment, brine in refrigeration, chemical raw material, and laboratory reagent. Overall, calcium nitrate is an important basic chemical product with both fertilizer and industrial application value. Global calcium nitrate sales are projected to reach approximately 9.8 million tons in 2025, with an average price of approximately US\$400 per ton.

In recent years, with the rapid development of modern agriculture globally and the continuous expansion of the planting area of high-efficiency water-soluble fertilizers, facility agriculture, and cash crops, the market demand for calcium nitrate, as an important source of calcium and nitrogen compound nutrients, has maintained steady growth. Calcium nitrate combines the dual functions of a fast-acting nitrogen fertilizer and a soluble calcium fertilizer, providing crops with nitrate nitrogen and calcium, which helps promote root growth, increase fruit firmness, improve crop quality, and reduce physiological diseases such as fruit cracking and blossom-end rot. Therefore, it is widely used in vegetable, fruit, flower, greenhouse cultivation, and drip irrigation fertilization.

From a demand structure perspective, agriculture is the primary application market for calcium nitrate. With the promotion of global food security, agricultural quality improvement and efficiency enhancement, and integrated water and fertilizer technology, the demand for high-efficiency, easily soluble, and rapidly absorbed water-soluble fertilizers is constantly increasing, driving up the proportion of calcium nitrate used in high-value-added crops. Especially in facility agriculture, horticulture, fruit tree cultivation, and cash crop production, calcium nitrate, with its rapid fertilizer effect, good solubility, and suitability for drip irrigation and foliar spraying, has become an important product in modern precision fertilization systems. Meanwhile, with soil degradation, acidification, and increasing demands for crop quality, the demand for calcium-supplementing fertilizers continues to strengthen, providing long-term growth support for the calcium nitrate market.

In terms of product structure, calcium nitrate can be divided into agricultural grade, industrial grade, and other types, with agricultural grade calcium nitrate dominating the market. Classified by product form, it mainly includes granular, crystalline, and liquid calcium nitrate. Granular products are easy to store, transport, and apply, suitable for field and horticultural fertilization; crystalline products have higher purity and better solubility, widely used in water-soluble fertilizers and drip irrigation systems; liquid calcium nitrate is suitable for modern agricultural fertigation scenarios. In the industrial sector, calcium nitrate is also used in concrete admixtures, wastewater treatment, refrigerants, antifreeze agents, and other chemical applications. Although its share is lower than in the agricultural sector, it has a certain stable demand.

In terms of the industry chain, the upstream mainly includes suppliers of nitric acid, limestone, ammonia, and related chemical raw materials; the midstream consists of calcium nitrate producers; and the downstream covers fertilizer distributors, agricultural planting enterprises, water-soluble fertilizer compounding plants, building material companies, and industrial users. The core of industry competition lies in raw material cost control, product purity, solubility, impurity control, particle strength, channel coverage, and customer service capabilities. As agricultural users demand higher fertilizer quality and efficiency, high-purity, low-impurity, and easily soluble calcium nitrate products will be more competitive in the market.

From a regional market perspective, Europe and North America, with their earlier development in facility agriculture, horticulture, and high-efficiency agriculture, have stable demand for high-quality calcium nitrate. The Asia-Pacific region, driven by agricultural modernization, the expansion of cash crop cultivation, and the promotion of

integrated water and fertilizer management, has become a rapidly growing region, with significant market potential in China, India, and Southeast Asia. Latin America, the Middle East, and Africa are seeing a gradual increase in demand for calcium nitrate, driven by the development of fruit and vegetable cultivation, irrigated agriculture, and export-oriented agriculture. Overall, the global calcium nitrate market exhibits a development pattern of stable growth in agricultural demand, product premiumization, and diversified applications.

Looking ahead, the global calcium nitrate market will be driven by three main factors: first, the continued growth in demand from modern agriculture and high-efficiency water-soluble fertilizers; second, the increasing demand for calcium and nitrogen nutrition products from fruit and vegetable, horticulture, and facility agriculture; and third, the steady expansion of applications in the industrial and building materials sectors. Market growth is reflected not only in increased usage, but also in the increased value brought about by the rise in the proportion of high-purity, easily soluble, and liquid products.

This report studies the global Calcium Nitrate production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Calcium Nitrate and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Calcium Nitrate that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Calcium Nitrate total production and demand, 2021-2032, (K MT)

Global Calcium Nitrate total production value, 2021-2032, (USD Million)

Global Calcium Nitrate production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K MT), (based on production site)

Global Calcium Nitrate consumption by region & country, CAGR, 2021-2032 & (K MT)

U.S. VS China: Calcium Nitrate domestic production, consumption, key domestic manufacturers and share

Global Calcium Nitrate production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K MT)

Global Calcium Nitrate production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

Global Calcium Nitrate production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

This report profiles key players in the global Calcium Nitrate market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Yara, Sasol, UralChem, Haifa, Nutrien, Van Iperen International, ADOB Fertilizers, RLF, K+S Aktiengesellschaft, Jiaocheng Tianlong Chemical Industry, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Calcium Nitrate market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Calcium Nitrate Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Calcium Nitrate Market, Segmentation by Type:

Anhydrous Calcium Nitrate

Calcium Nitrate Tetrahydrate

Hydrated Calcium Nitrate

Global Calcium Nitrate Market, Segmentation by Form:

Solid Calcium Nitrate

Liquid Calcium Nitrate

Global Calcium Nitrate Market, Segmentation by Grade:

Agricultural Grade

Industrial Grade

Others

Global Calcium Nitrate Market, Segmentation by Application:

Fertilizer

Refrigerant

Rubber Latex

Other

Companies Profiled:

Yara

Sasol

UralChem

Haifa

Nutrien

Van Iperen International

ADOB Fertilizers

RLF

K+S Aktiengesellschaft

Jiaocheng Tianlong Chemical Industry

Shanxi Knlan Chemical

Jiaocheng Sanxi Chemical

Wentong Potassium Salt Group

Shanxi Wencheng Chemical

Shanxi Leixin Chemical

Key Questions Answered:

1. How big is the global Calcium Nitrate market?
2. What is the demand of the global Calcium Nitrate market?
3. What is the year over year growth of the global Calcium Nitrate market?
4. What is the production and production value of the global Calcium Nitrate market?
5. Who are the key producers in the global Calcium Nitrate market?
6. What are the growth factors driving the market demand?

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