

# Phosphate Market by Type (Phosphoric Acid, Ammonium, Calcium, Sodium, Potassium), Type of Resource (Sedimentary Marine Deposits, Igneous and Weathered), Application (Fertilizers, Animal Feed, Food Additives), and Region - Global Forecast to 2029

https://marketpublishers.com/r/P8D9F17985BCEN.html

Date: November 2024

Pages: 295

Price: US\$ 4,950.00 (Single User License)

ID: P8D9F17985BCEN

# **Abstracts**

In terms of value, the phosphate market is estimated to grow from USD 180.99 billion in 2024 to USD 219.74 billion by 2029, at a CAGR of 3.9%. The market for phosphate is experiencing a significant increase in demand due to problems in the environment caused by soil erosion and depletion. Continuous years of cultivation on the same land, not replaced with adequate nutrient supply, have caused extensive loss of soil nutrient levels in most farmlands and agricultural lands, especially with the intensified farming practices. Since phosphorus is one of the minerals necessary for root development and transfer of energy within plants, it tends to be among the earliest minerals depleted. Applying phosphate fertilizers will help farmers regain fertility for their lands and prevent degradation through replenishing phosphorus reserves in the soils.

"Ammonium phosphate segment is projected to be the second-fastest growing segment of phosphate market, during the forecast period"

Ammonium phosphate segment is estimated to be the second-fastest growing segment of phosphate market, during the forecast period. Ammonium phosphate's increasing market significance can be attributed to its adaptability in industrial applications. Among its many non-agricultural applications is fire suppression, where it is an essential part of dry chemical fire extinguishers. Ammonium phosphate's fire-retardant qualities make it a perfect chemical for putting out flames, particularly in areas with flammable materials. In areas where wildfires are common or in businesses where fire dangers are a significant issue, this application is extremely crucial.



"Biogenic segment was the third-largest type of resource of phosphate market, in terms of value, in 2023."

Biogenic segment stands as the third-largest type of resource in the phosphate market. Given that it is constantly generated by biological activity, biogenic phosphate is a renewable resource. When it comes to phosphate extraction, this renewable nature provides a distinct ecological benefit since it provides a more sustainable way to source phosphorus for agriculture without depleting non-renewable resources. Moreover, biogenic phosphates are more appealing to nations and enterprises looking to lessen their ecological footprint because of their comparatively minimal environmental impact when extracted when compared to other mining techniques.

"Food additives segment was the third largest application of phosphate market, in terms of value, in 2023."

Food additives segment stands as the third-largest application in the phosphate market. The usage of phosphates as food additives is mainly linked to their functional properties. Adding phosphates to meat and poultry products enhances the juiciness and tenderness of the meat while maintaining their water content. They ensure that the moisture in meats is not lost during the stages of processing and cooking, preventing the loss of valuable nutrients, and improving the overall eating experience. Phosphates that improve the quality and shelf life of meat products are therefore in greater demand due to the growing demand for meat products worldwide.

"North America was the third largest region in the phosphate market, in terms of value."

North America was the third-largest region in the phosphate market, in terms of value, in 2023. The phosphate market in the region is comparatively mature, growing slower than the developing markets in the Asia-Pacific region or even in the Middle East and Africa. Developments in mining techniques have increased efficiency in the extraction of phosphates, which lowered cost and lower negative impacts on the environment. Furthermore, developments in fertilizer formulations, for instance, more efficient fertilizer formulation, promote the growth of the phosphate industry. Such fertilizers resolve both economic and environmental issues since they are specially developed to increase the efficiency of nutrient uptake and allow farmers to produce more yields on fewer applications of fertilizers.

By Company Type: Tier 1 - 55%, Tier 2 - 25%, and Tier 3 - 20%



By Designation: Directors - 50%, Managers - 30%, and Others - 20%

By Region: North America - 40%, Europe - 35%, Asia Pacific - 20%, Rest of World – 5%

The key players profiled in the report include OCP Group S.A. (Morocco), The Mosaic Company (US), PhosAgro Group of Companies (Russia), Ma'aden (Saudi Arabia), Nutrien Ltd. (Canada), EuroChem Group (Switzerland), Innophos Holdings, Inc. (US), Jordan Phosphate Mines Company (PLC) (Jordan), Kazphosphate LLP (Kazakhstan), ICL Group Ltd. (ICL) (Israel), Wengfu Group Co., Ltd. (China), Yara (Norway), and Yuntianhua Group Co., Ltd. (China).

#### Research Coverage

This report segments the market for phosphate based on type, type of resource, application, and region and provides estimations of value (USD Million) for the overall market size across various regions. A detailed analysis of key industry players has been conducted to provide insights into their business overviews, services, and key strategies, associated with the market for phosphate.

#### Reasons to Buy this Report

This research report is focused on various levels of analysis — industry analysis (industry trends), market share analysis of top players, and company profiles, which together provide an overall view of the competitive landscape, emerging and high-growth segments of the phosphate market; high-growth regions; and market drivers, restraints, and opportunities.

The report provides insights on the following pointers:

Market Penetration: Comprehensive information on phosphate offered by top players in the global market

Analysis of key drivers: (Increased need for food and crop production, Decrease in arable land, Increased meat consumption and demand for animal feed, and Rising demand for water treatment chemicals), restraints (Declining supply of phosphates), opportunities (Development of innovation production processes,



and Rising demand for lithium iron phosphate (LiFePO4) batteries in electric vehicle (EV) industry), and challenges (Limited global distribution of phosphate reserves, and Global regulatory pressure on reducing phosphate use in detergents) influencing the growth of phosphate market.

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the phosphate market

Market Development: Comprehensive information about lucrative emerging markets — the report analyzes the markets for phosphate across regions.

Market Diversification: Exhaustive information about new products, untapped regions, and recent developments in the global phosphate market

Competitive Assessment: In-depth assessment of market shares, strategies, products, and manufacturing capabilities of leading players in the phosphate market



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