

Global Di Ammonium Phosphate (DAP) Market Analysis: Plant Capacity, Production, Operating Efficiency, Demand & Supply, End-User Industries, Sales Channel, Regional Demand, Foreign Trade, Company Share, 2015-2032

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Abstracts

The global Di Ammonium Phosphate (DAP) market has grown remarkably to reach approximately 35 million tonnes in 2021 and is expected to grow at an impressive CAGR of 4.32% during the forecast period until 2032.

The most popular Phosphorus fertilizer used in today's world is Diammonium Phosphate (DAP). It has the chemical formula as $(\text{NH}_4)_2(\text{HPO}_4)$. A chemical reaction between phosphoric acid and ammonia synthesizes DAP. This is a water-soluble chemical that readily releases ammonium and phosphorous. DAP readily releases these nutrients in the soil and makes it fertile by increasing the soil's pH level. It is widely known for its strong, remarkable physical qualities and moderately high supplement content. DAP is rich in nutrients and possesses the physical attributes required to nourish crops.

The primary driver of the Di Ammonium Phosphate (DAP) global market is the Fertilizer Industry. In 2021, approximately 85% of global Di Ammonium Phosphate was utilized solely by this industry. Phosphorus is a part of plant cells and is necessary for cell reproduction and the growth of the plant's shoot apex. It is essential for young plants and seedlings for this reason. Di Ammonium Phosphate is an indispensable component for supplying phosphorous to the soil. Due to the growing use of diammonium hydrogen phosphate to boost crop yield, the Fertilizer Industry is anticipated to dominate the market. Furthermore, Diammonium hydrogen phosphate's increasing use as a fire retardant is expected to create a chance of profitable market expansion in the forecast

period. The global Di Ammonium Phosphate (DAP) market will most likely reach 55 million tonnes by 2032.

Based on demand by region, the Asia Pacific is dominating the Di Ammonium Phosphate (DAP) market. It is anticipated that the growth of the agricultural industry will fuel an increase in the demand for food and other goods owing to the growing population, which will ultimately increase the demand for ammonium phosphate in developing countries like India and China throughout the anticipated period.

Based on the end-user industry, the global Di Ammonium Phosphate (DAP) market is segmented into Fertilizers, Food Additives, Metal Finishing, and Fire Retardant. Among these, the Fertilizer sector dominates the Di Ammonium Phosphate market globally. Due to the rising demand for crops, it is expected that the Fertilizer industry is expected to maintain its dominance in the forecast period. Fire retardant industry is also a prominent shareholder of Di Ammonium Phosphate. Based on production, India is leading in the production of DAP. The abundance of Phosphorous mineral ores and raw materials in India is driving the production of DAP in the country.

Major players in the production of Global Di Ammonium Phosphate (DAP) are Ma'aden, Coromondal, MOSIAC, IFFCO, EuroChem Group AG, Phoshagro, The Philippine Phosphate Fertilizer Corporation, Jordan phosphate mines, OCP Group, Hubei Yihua Fertilizer Co., Ltd., Zuari Agro Chemicals Limited, and Guiyang Sinochem Kailin Fertilizer Co., Ltd.

Years considered for this report:

Historical Period: 2015- 2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2023-2032

Objective of the Study:

To assess the demand-supply scenario of Di Ammonium Phosphate (DAP) which covers

production, demand and supply of Di Ammonium Phosphate (DAP) market in the globe.

To analyse and forecast the market size of Di Ammonium Phosphate (DAP)

To classify and forecast Global Di Ammonium Phosphate (DAP) market based on end-use and regional distribution.

To examine competitive developments such as expansions, mergers & acquisitions, etc., of Di Ammonium Phosphate (DAP) market in the globe.

To extract data for Global Di Ammonium Phosphate (DAP) market, primary research surveys were conducted with Di Ammonium Phosphate (DAP) manufacturers, suppliers, distributors, wholesalers and Traders. While interviewing, the respondents were also inquired about their competitors. Through this technique, ChemAnalyst was able to include manufacturers that could not be identified due to the limitations of secondary research. Moreover, ChemAnalyst analyzed various segments and projected a positive outlook for Global Di Ammonium Phosphate (DAP) market over the coming years.

ChemAnalyst calculated Di Ammonium Phosphate (DAP) demand in the globe by analyzing the historical data and demand forecast which was carried out considering the historical extraction and supply and demand of Di Ammonium Phosphate (DAP) across the globe. ChemAnalyst sourced these values from industry experts, and company representatives and externally validated through analyzing historical sales data of respective manufacturers to arrive at the overall market size. Various secondary sources such as company websites, association reports, annual reports, etc., were also studied by ChemAnalyst.

Key Target Audience:

Di Ammonium Phosphate (DAP) manufacturers and other stakeholders

Organizations, forums and alliances related to Di Ammonium Phosphate (DAP) distribution

Government bodies such as regulating authorities and policy makers

Market research organizations and consulting companies

The study is useful in providing answers to several critical questions that are important for industry stakeholders such as Di Ammonium Phosphate (DAP) manufacturers, customers and policy makers. The study would also help them to target the growing segments over the coming years (next two to five years), thereby aiding the stakeholders in taking investment decisions and facilitating their expansion.

Report Scope:

In this report, Global Di Ammonium Phosphate (DAP) market has been segmented into following categories, in addition to the industry trends which have also been detailed below:

Market, by End-use: Fertilizers, Food Additives, Metal Finishing, and Fire Retardant

Market, by Sales Channel: Direct Sale and Indirect Sale

Market, by Region: North America, Europe, Asia Pacific, Middle East and Africa, and South America.

Available Customizations:

With the given market data, ChemAnalyst offers customizations according to a company's specific needs.

Contents

1. CAPACITY BY COMPANY

On our online platform, you can stay up to date with essential manufacturers and their current and future operation capacity on a practically real-time basis for Di Ammonium Phosphate (DAP).

2. CAPACITY BY LOCATION

To better understand the regional supply of Di Ammonium Phosphate (DAP) by analyzing its manufacturers' location-based capacity.

3. PRODUCTION BY COMPANY

Study the historical annual production of Di Ammonium Phosphate (DAP) by the leading players and forecast how it will grow in the coming years.

4. DEMAND BY END- USE

Discover which end-user industry (Fertilizers, Food Additives, Metal Finishing, and Fire Retardant) are creating a market and the forecast for the growth of the Di Ammonium Phosphate (DAP) market.

5. DEMAND BY REGION

Analyzing the change in demand of Di Ammonium Phosphate (DAP) in different regions, i.e., North America, Europe, Asia Pacific, Middle East and Africa, and South America, that can direct you in mapping the regional demand.

6. DEMAND BY SALES CHANNEL (DIRECT AND INDIRECT)

Multiple channels are used to sell Di Ammonium Phosphate (DAP). Our sales channel will help in analyzing whether distributors and dealers or direct sales make up most of the industry's sales.

7. DEMAND-SUPPLY GAP

Determine the supply-demand gap to gain information about the trade surplus or

deficiency of Di Ammonium Phosphate (DAP).

8. COMPANY SHARE

Figure out what proportion of the market share of Di Ammonium Phosphate (DAP) is currently held by leading players across the globe.

9. COUNTRY-WISE EXPORT

Get details about quantity of Di Ammonium Phosphate (DAP) exported by major countries.

10. COUNTRY-WISE IMPORT

Get details about quantity of Di Ammonium Phosphate (DAP) imported by major countries.

11. PRICING ANALYSIS & FORECAST

Analyze historical prices since 2015 & Forecast on three months rolling period for next 12 months.

Years considered for this report:

Historical Period: 2015- 2022

Base Year: 2022

Estimated Year: 2023

Forecast Period: 2024-2032

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