

# **Global Synthetic Gypsum Market Size study, By Product Type (Flue Gas Desulfurization (FGD) Gypsum, Fluorogypsum, Phosphogypsum, Citrogypsum, Others) By Application (Drywall, Cement, Soil Amendments, Others) and Regional Forecasts 2022-2032**

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## **Abstracts**

Global Synthetic Gypsum Market is valued at approximately USD 2021.2 million in 2023 and is anticipated to grow with a healthy growth rate of more than 3.90% over the forecast period 2024-2032. Synthetic Gypsum is also known as artificial gypsum which is obtained by different by-products of industrial processes. It is composed of dihydrate calcium sulphate and has properties similar to those of Natural Gypsum. It is used in construction, cement, agriculture and waste management. The Global Synthetic Gypsum Market covers its production, distribution, and application worldwide. The Global Synthetic Gypsum Market is gaining traction due to environmental concerns pushing for sustainable practices such as waste recycling. The construction boom fuels demand for gypsum-based products, boosting the market. Stricter regulations for pollution management are a major factor in the widespread usage of FGD systems, which increases the production of Synthetic Gypsum. Improved technology makes Synthetic Gypsum better and more useful which expands its market reach. These changes show that Synthetic Gypsum helps in making manufacturing more sustainable and efficient, making the Global Synthetic Gypsum Market more important for many industries.

The growing demand for cement, gypsum and dry products in the construction industry is a major driver of the Synthetic Gypsum Market. The demand stems from ongoing global construction activities where Gypsum-based products such as plaster and drywall

are extensively used. Increasing demand for synthetic gypsum from the manufacturing sector for the development of lightweight concrete and construction materials further propels the growth of the Synthetic Gypsum Market. The awareness about synthetic gypsum due to its non-toxic and safe mineral properties also contributes to its adoption and market expansion over the forecast period. However, the availability of substitutes such as natural gypsum remains a restraint. Despite this challenge Stringent environmental safety regulations and increasing usage of synthetic gypsum in industries such as water treatment offer significant growth opportunities for the synthetic gypsum market in the future.

The key regions considered for the Global Synthetic Gypsum Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America dominates The Synthetic Gypsum Market due to extensive FGD system adoption in coal-fired power plants and robust construction activity. The region encompassing the U.S. as a key market along with significant contributions from Canada benefits from the strong demand in commercial and residential sectors. The Asia-Pacific region exhibits the fastest-growing market dynamics. The region's intensive industrial operations and booming construction sector fuel substantial demand and experience robust growth due to rapid urbanization and infrastructure development and show promising growth potential driven by evolving industry landscapes and dynamic market factors, indicating a shift in market dynamics towards Asia-Pacific's increasing influence in the Synthetic Gypsum Market.

Major market player included in this report are:

Knauf Group  
PABCO Building Products, LLC  
FEECO International, Inc.  
Gyptec Ib?rica  
Boral Limited  
British Gypsum  
American Gypsum Co LLC  
Georgia-Pacific Gypsum LLC  
FEECO International, Inc.  
Holcim Group  
USG Corporation

The detailed segments and sub-segment of the market are explained below:

By Product Type

Flue Gas Desulfurization (FGD) Gypsum

Fluorogypsum

Phosphogypsum

Citrogypsum

Others

By Application

Drywall

Cement

Soil Amendments

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa  
RoMEA

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

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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