

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

https://marketpublishers.com/r/U20A307B4127EN.html

Date: June 2024

Pages: 200

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

ID: U20A307B4127EN

## **Abstracts**

US Synthetic Gypsum Market is valued at approximately USD 430.11 million in 2023 and is anticipated to grow with a healthy growth rate of more than 3.84 % 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 US Synthetic Gypsum Market covers its production, distribution, and applications worldwide. The US 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 US 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 during 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.

Major market player included in this report are:

National Gypsum Properties LLC.
Pabco Building Products LLC
Georgia-Pacific Gypsum LLC
ACG Materials, LLC
American Gypsum Company LLC
CertainTeed, LLC.
National Gypsum Company
Eagle Materials Inc.
Synthetic Materials LLC
Vulcan Materials Company

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



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 Country 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



## **Contents**

# CHAPTER 1. US SYNTHETIC GYPSUM MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Research Assumptions
  - 1.3.1. Inclusion & Exclusion
  - 1.3.2. Limitations
  - 1.3.3. Supply Side Analysis
    - 1.3.3.1. Availability
    - 1.3.3.2. Infrastructure
    - 1.3.3.3. Regulatory Environment
    - 1.3.3.4. Market Competition
  - 1.3.3.5. Economic Viability (Consumer's Perspective)
  - 1.3.4. Demand Side Analysis
    - 1.3.4.1. Regulatory frameworks
    - 1.3.4.2. Technological Advancements
    - 1.3.4.3. Environmental Considerations
    - 1.3.4.4. Consumer Awareness & Acceptance
- 1.4. Estimation Methodology
- 1.5. Years Considered for the Study
- 1.6. Currency Conversion Rates

## **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. US Synthetic Gypsum Market Size & Forecast (2022- 2032)
- 2.2. Segmental Summary
  - 2.2.1. By Product Type
  - 2.2.2. By Application
- 2.3. Key Trends
- 2.4. Recession Impact
- 2.5. Analyst Recommendation & Conclusion

## **CHAPTER 3. US SYNTHETIC GYPSUM MARKET DYNAMICS**

- 3.1. Market Drivers
- 3.2. Market Challenges



## 3.3. Market Opportunities

## CHAPTER 4. US SYNTHETIC GYPSUM MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model
  - 4.1.7. Porter's 5 Force Impact Analysis
- 4.2. PESTEL Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
  - 4.2.5. Environmental
  - 4.2.6. Legal
- 4.3. Top investment opportunity
- 4.4. Top winning strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective
- 4.7. Analyst Recommendation & Conclusion

# CHAPTER 5. US SYNTHETIC GYPSUM MARKET SIZE & FORECASTS BY PRODUCT TYPE 2022-2032

- 5.1. Flue Gas Desulfurization (FGD) Gypsum,
- 5.2. Fluorogypsum
- 5.3. Phosphogypsum
- 5.4. Citrogypsum
- 5.5. Others

# CHAPTER 6. US SYNTHETIC GYPSUM MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

- 6.1. Drywall
- 6.2. Cement



- 6.3. Soil Amendments
- 6.4. Others

## **CHAPTER 7. COMPETITIVE INTELLIGENCE**

- 7.1. Key Company SWOT Analysis
  - 7.1.1. Company
  - 7.1.2. Company
  - 7.1.3. Company
- 7.2. Top Market Strategies
- 7.3. Company Profiles
  - 7.3.1. National Gypsum Properties LLC.
    - 7.3.1.1. Key Information
    - 7.3.1.2. Overview
    - 7.3.1.3. Financial (Subject to Data Availability)
    - 7.3.1.4. Product Summary
    - 7.3.1.5. Market Strategies
  - 7.3.2. Pabco Building Products LLC
  - 7.3.3. Georgia-Pacific Gypsum LLC
  - 7.3.4. ACG Materials, LLC
  - 7.3.5. American Gypsum Company LLC
  - 7.3.6. CertainTeed, LLC.
  - 7.3.7. National Gypsum Company
  - 7.3.8. Eagle Materials Inc.
  - 7.3.9. Synthetic Materials LLC
  - 7.3.10. Vulcan Materials Company

## **CHAPTER 8. RESEARCH PROCESS**

- 8.1. Research Process
  - 8.1.1. Data Mining
  - 8.1.2. Analysis
  - 8.1.3. Market Estimation
  - 8.1.4. Validation
  - 8.1.5. Publishing
- 8.2. Research Attributes



# **List Of Tables**

## LIST OF TABLES

TABLE 1. US Synthetic Gypsum market, report scope

TABLE 2. US Synthetic Gypsum market estimates & forecasts by Product Type 2022-2032 (USD Million)

TABLE 3. US Synthetic Gypsum market estimates & forecasts by Application 2022-2032 (USD Million)

TABLE 4. US Synthetic Gypsum market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 5. US Synthetic Gypsum market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 6. US Synthetic Gypsum market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 7. US Synthetic Gypsum market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 8. US Synthetic Gypsum market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 9. U.S. Synthetic Gypsum market estimates & forecasts, 2022-2032 (USD Million)

TABLE 10. U.S. Synthetic Gypsum market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 11. U.S. Synthetic Gypsum market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 12. List of secondary sources, used in the study of US Synthetic Gypsum Market.

TABLE 13. List of primary sources, used in the study of US Synthetic Gypsum Market.

TABLE 14. Years considered for the study.

TABLE 15. Exchange rates considered



# **List Of Figures**

## LIST OF FIGURES

- FIG 1. US Synthetic Gypsum market, research methodology
- FIG 2. US Synthetic Gypsum market, market estimation techniques
- FIG 3. US market size estimates & forecast methods.
- FIG 4. US Synthetic Gypsum market, key trends 2023
- FIG 5. US Synthetic Gypsum market, growth prospects 2022-2032
- FIG 6. US Synthetic Gypsum market, porters 5 force model
- FIG 7. US Synthetic Gypsum market, pestel analysis
- FIG 8. US Synthetic Gypsum market, value chain analysis
- FIG 9. US Synthetic Gypsum market by segment, 2022 & 2032 (USD Million)
- FIG 10. US Synthetic Gypsum market by segment, 2022 & 2032 (USD Million)
- FIG 11. US Synthetic Gypsum market by segment, 2022 & 2032 (USD Million)
- FIG 12. US Synthetic Gypsum market by segment, 2022 & 2032 (USD Million)
- FIG 13. US Synthetic Gypsum market by segment, 2022 & 2032 (USD Million)
- FIG 14. US Synthetic Gypsum market, company market share analysis (2023)



## I would like to order

Product name: US Synthetic Gypsum Market Size study, by Product Type (Flue Gas Desulfurization

(FGD) Gypsum, Fluorogypsum, Phosphogypsum, Citrogypsum, Others), by Application

(Drywall, Cement, Soil Amendments, Others), Forecasts 2022-2032

Product link: https://marketpublishers.com/r/U20A307B4127EN.html

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

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/U20A307B4127EN.html">https://marketpublishers.com/r/U20A307B4127EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below



and fax the completed form to +44 20 7900 3970