

# Europe Calcium Carbonate Market Size, Share & Trends Analysis Report By Product (GCC, PCC), By Application (Industrial Fillers, Rock Dust, Water Treatment), By Region, And Segment Forecasts, 2022 - 2030

https://marketpublishers.com/r/EC99337C9901EN.html

Date: March 2022

Pages: 100

Price: US\$ 5,950.00 (Single User License)

ID: EC99337C9901EN

## **Abstracts**

This report can be delivered to the clients within 24 Business Hours

Europe Calcium Carbonate Market Growth & Trends

The Europe calcium carbonate market size is anticipated to reach USD 14.1 billion by 2030, according to a new report by Grand View Research, Inc. The market is expected to expand at a CAGR of 5.6% from 2022 to 2030. The market is predominantly driven by the increasing product utilization in several applications such as paper, plastics, and concrete manufacturing. Calcium carbonate is widely used in industrial fillers due to superior properties such as special white color, light scattering and high brightness and inexpensiveness as compared to wood flour or sawdust. This, in turn, is expected to fuel market growth over the forecast period.

Growing demand from the rubber industry for nano calcium carbonate as an effective and cheap substitute to carbon black, owing to its superior chemical properties, is expected to propel the demand. Moreover, the rising requirement of upgrading the infrastructure in the region is expected to increase the demand for calcium carbonate in Europe owing to its surged usage in paint, coating, adhesive, and sealant industries. Growing application of ground calcium carbonate in other end-use applications such as rubber and elastomers, animal and pet feeds, plastic and composites, paints and surface coatings, carpet backing, household products, construction, food and pharmaceutical, glass and ceramics, construction (asphalt, plasters, concrete),



fertilizers, and agriculture liming is expected to trigger product growth in the near future.

PCC offers improved opacity and gloss compared to GCC. It is also used as an alternative to additives and wood pulp for manufacturing high-quality paperboard and paper as it is a cost-effective mineral. In Europe, the market is characterized by the presence of various domestic and global players, such as Imerys, Omya AG, Carmeuse, Lhoist, CALCIT doo, and Nordkalk Corporation among others. Key manufacturers are engaging in mergers, acquisitions, and collaborations to expand their geographical footprint in the market. Growing competition in terms of product development is likely to pave way for more opportunities in the end-use application industry such as water treatment, plastics, and paper across the region.

## Europe Calcium Carbonate Market Report Highlights

The GCC segment accounted for revenue share of more than 83.0% in 2021 owing to its high brightness and affordable cost. The product is used in dietary supplements to maintain the strength of muscles, bones, heart, and nervous system which is driving the market

The industrial fillers segment dominated the application segment and is expected to witness a CAGR of 3.6% over the forecast period as it improves thermal conductivity, energy savings, offers higher output, a faster conversion rate, and reduces shrinkage and warping. Furthermore, the environmental benefits associated with the product in the production of plastics are to propel the demand for the segment over the coming years

In France, the market is expected to witness the fastest CAGR of 5.9% from 2022 to 2030 in terms of revenue, on account of the favorable government policies and increasing foreign investment are expected to drive the market. Moreover, the rising household income is favoring the growth of the construction sector, which is anticipated to trigger calcium carbonate consumption over the forecast period

The key market players are adopting various strategies including acquisitions, mergers, geographical expansion, and product portfolio expansion to enhance their market position and to increase their customer base. For instance, in In April 2020, Imerys transformed its calcium carbonate to support the rubber glove manufacturers. This step was taken to meet the unprecedented demand for



medical gloves due to the COVID-19 outbreak



## **Contents**

#### **CHAPTER 1. METHODOLOGY AND SCOPE**

- 1.1. Market Segmentation & Scope
- 1.2. Market Definitions
- 1.3. Information Procurement
- 1.4. Information Analysis
- 1.5. Market Formulation & Data Visualization
- 1.6. Data Validation & Publishing
- 1.7. Research Scope and Assumptions
- 1.8. List of Data Sources

#### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Market Snapshot
- 2.2. Segmental Outlook
- 2.3. Competitive Insights

# CHAPTER 3. EUROPE CALCIUM CARBONATE MARKET VARIABLES, TRENDS, & SCOPE

- 3.1. Market Lineage Outlook
  - 3.1.1. Global Calcium Carbonate Market Outlook
- 3.2. Penetration & Growth Prospect Mapping, 2018 2030
- 3.3. Industry Value Chain Analysis
  - 3.3.1. Raw Material Trends
  - 3.3.2. Manufacturing Trends
  - 3.3.3. Cost Structure Analysis
- 3.4. Price Trend Analysis, 2018 2030
- 3.5. Technical Specifications, by Product
  - 3.5.1. GCC
  - 3.5.2. PCC
- 3.6. Regulatory Framework
  - 3.6.1. First Aid Measures
  - 3.6.2. Firefighting Measures
  - 3.6.3. Handling and Storage
- 3.7. Market Dynamics
- 3.7.1. Market Driver Analysis



- 3.7.2. Market Restraint Analysis
- 3.7.3. Industry Challenges
- 3.8. Impact of COVID-19 Pandemic
- 3.9. Business Environment Analysis
  - 3.9.1. Porter's Analysis
    - 3.9.1.1. Supplier Power
    - 3.9.1.2. Buyer Power
    - 3.9.1.3. Substitution Threat
    - 3.9.1.4. Threat from New Entrants
    - 3.9.1.5. Competitive Rivalry
  - 3.9.2. Macro-Economic Analysis
  - 3.9.2.1. Political Landscape
  - 3.9.2.2. Environmental Landscape
  - 3.9.2.3. Social Landscape
  - 3.9.2.4. Technology Landscape
  - 3.9.2.5. Economic Landscape
  - 3.9.2.6. Legal Landscape

# CHAPTER 4. EUROPE CALCIUM CARBONATE MARKET: PRODUCT ESTIMATES & TREND ANALYSIS

- 4.1. Product Movement Analysis & Market Share, 2021 & 2030 (Kilotons) (USD Million)
- 4.2. Europe Calcium Carbonate Market size & forecasts and trend analysis, by product (Kilotons) (USD Million)
  - 4.2.1. Ground Calcium Carbonate (GCC)
  - 4.2.1.1 Ground Calcium Carbonate Market Size & Forecasts And Trend Analysis,
- 2018 2030 (Kilotons) (USD Million)
  - 4.2.2. Precipitated Calcium Carbonate (PCC)
- 4.2.2.1. Precipitated Calcium Carbonate Market Size & Forecasts And Trend Analysis, 2018 2030 (Kilotons) (USD Million)

# CHAPTER 5. EUROPE CALCIUM CARBONATE MARKET: APPLICATION ESTIMATES & TREND ANALYSIS

- 5.1. Application Movement Analysis Market Share, 2021 & 2030 (Kilotons) (USD Million)
  - 5.1.1. Industrial Fillers
- 5.1.1.1 Industrial Fillers Market Size & Forecasts And Trend Analysis, 2018 2030 (Kilotons) (USD Million)



- 5.1.2. Rock Dust
- 5.1.2.1 Rock Dust Market Size & Forecasts And Trend Analysis, 2018 2030 (Kilotons) (USD Million)
- 5.1.3. Water Treatment
- 5.1.3.1 Water Treatment Market Size & Forecasts And Trend Analysis, 2018 2030 (Kilotons) (USD Million)
- 5.1.4. Citric Acid Production
- 5.1.4.1 Citric Acid Production Market Size & Forecasts And Trend Analysis, 2018 2030 (Kilotons) (USD Million)
  - 5.1.5. Others
- 5.1.5.1 Others Market Size & Forecasts And Trend Analysis, 2018 2030 (Kilotons) (USD Million)

# CHAPTER 6. EUROPE CALCIUM CARBONATE MARKET: REGIONAL ESTIMATES & TREND ANALYSIS

- 6.1. Regional Movement Analysis & Market Share, 2020 & 2028
- 6.2. Germany
  - 6.2.1. Market estimates and forecasts, 2018 2030 (USD Million) (Kilotons)
- 6.2.2. Market estimates and forecasts, by product, 2018 2030 (USD Million) (Kilotons)
- 6.2.3. Market estimates and forecasts, by application, 2018 2030 (USD Million) (Kilotons)
- 6.3. U.K.
  - 6.3.1. Market estimates and forecasts, 2018 2030 (USD Million) (Kilotons)
- 6.3.2. Market estimates and forecasts, by product, 2018 2030 (USD Million) (Kilotons)
- 6.3.3. Market estimates and forecasts, by application, 2018 2030 (USD Million) (Kilotons)
- 6.4. France
  - 6.4.1. Market estimates and forecasts, 2018 2030 (USD Million) (Kilotons)
- 6.4.2. Market estimates and forecasts, by product, 2018 2030 (USD Million) (Kilotons)
- 6.4.3. Market estimates and forecasts, by application, 2018 2030 (USD Million) (Kilotons)
- 6.5. Italy
  - 6.5.1. Market estimates and forecasts, 2018 2030 (USD Million) (Kilotons)
- 6.5.2. Market estimates and forecasts, by product, 2018 2030 (USD Million) (Kilotons)



- 6.5.3. Market estimates and forecasts, by application, 2018 2030 (USD Million) (Kilotons)
- 6.6. Spain
  - 6.6.1. Market estimates and forecasts, 2018 2030 (USD Million) (Kilotons)
- 6.6.2. Market estimates and forecasts, by product, 2018 2030 (USD Million) (Kilotons)
- 6.6.3. Market estimates and forecasts, by application, 2018 2030 (USD Million) (Kilotons)
- 6.7. Russia
  - 6.7.1. Market estimates and forecasts, 2018 2030 (USD Million) (Kilotons)
- 6.7.2. Market estimates and forecasts, by product, 2018 2030 (USD Million) (Kilotons)
- 6.7.3. Market estimates and forecasts, by application, 2018 2030 (USD Million) (Kilotons)
- 6.8. Norway
  - 6.8.1. Market estimates and forecasts, 2018 2030 (USD Million) (Kilotons)
- 6.8.2. Market estimates and forecasts, by product, 2018 2030 (USD Million) (Kilotons)
- 6.8.3. Market estimates and forecasts, by application, 2018 2030 (USD Million) (Kilotons)
- 6.9. Denmark
  - 6.9.1. Market estimates and forecasts, 2018 2030 (USD Million) (Kilotons)
- 6.9.2. Market estimates and forecasts, by product, 2018 2030 (USD Million) (Kilotons)
- 6.9.3. Market estimates and forecasts, by application, 2018 2030 (USD Million) (Kilotons)
- 6.10. Sweden
  - 6.10.1. Market estimates and forecasts, 2018 2030 (USD Million) (Kilotons)
- 6.10.2. Market estimates and forecasts, by product, 2018 2030 (USD Million) (Kilotons)
- 6.10.3. Market estimates and forecasts, by application, 2018 2030 (USD Million) (Kilotons)
- 6.11. Finland
  - 6.11.1. Market estimates and forecasts, 2018 2030 (USD Million) (Kilotons)
- 6.11.2. Market estimates and forecasts, by product, 2018 2030 (USD Million) (Kilotons)
- 6.11.3. Market estimates and forecasts, by application, 2018 2030 (USD Million) (Kilotons)



# CHAPTER 7. EUROPE CALCIUM CARBONATE MARKET: COMPETITIVE LANDSCAPE

- 7.1. Recent Developments & Impact Analysis, By Key Market Participants
- 7.2. Company Market Positioning
- 7.3. Competitive Environment
- 7.4. Vendor Landscape
- 7.5. Strategic Framework

#### **CHAPTER 8. COMPANY PROFILES**

- 8.1. Imerys
  - 8.1.1. Company Overview
  - 8.1.2. Financial Performance
  - 8.1.3. Product Benchmarking
  - 8.1.4. Strategic Initiatives
- 8.2. Omya AG
  - 8.2.1. Company Overview
  - 8.2.2. Financial Performance
  - 8.2.3. Product Benchmarking
  - 8.2.4. Strategic Initiatives
- 8.3. SIBELCO
  - 8.3.1. Company Overview
  - 8.3.2. Financial Performance
  - 8.3.3. Product Benchmarking
- 8.4. ACCM
  - 8.4.1. Company Overview
  - 8.4.2. Financial Performance
  - 8.4.3. Product Benchmarking
- 8.5. Carmeuse
  - 8.5.1. Company Overview
  - 8.5.2. Financial Performance
  - 8.5.3. Product Benchmarking
- 8.6. Nordkalk Corporation
  - 8.6.1. Company Overview
  - 8.6.2. Financial Performance
  - 8.6.3. Product Benchmarking
- 8.7. euroMinerals GmbH
- 8.7.1. Company Overview



- 8.7.2. Financial Performance
- 8.7.3. Product Benchmarking
- 8.8. CALCIT doo
  - 8.8.1. Company Overview
  - 8.8.2. Financial Performance
  - 8.8.3. Product Benchmarking
  - 8.8.4. Strategic Initiatives
- 8.9. Lhoist
  - 8.9.1. Company Overview
  - 8.9.2. Financial Performance
  - 8.9.3. Product Benchmarking
  - 8.9.4. Strategic Initiatives
- 8.10. Provencale SA
  - 8.10.1. Company Overview
  - 8.10.2. Financial Performance
  - 8.10.3. Product Benchmarking
  - 8.10.4. Strategic Initiatives



## **List Of Tables**

#### LIST OF TABLES

- Table 1 Europe calcium carbonate market volume, by product, 2018 2030 (Kilotons)
- Table 2 Europe calcium carbonate market revenue, by product, 2018 2030 (USD Million)
- Table 3 Europe calcium carbonate market volume, by application, 2018 2030 (Kilotons)
- Table 4 Europe calcium carbonate market revenue, by application, 2018 2030 (USD Million)
- Table 5 Germany calcium carbonate market volume, by product, 2018 2030 (Kilotons)
- Table 6 Germany calcium carbonate market revenue, by product, 2018 2030 (USD Million)
- Table 7 Germany calcium carbonate market volume, by application, 2018 2030 (Kilotons)
- Table 8 Germany calcium carbonate market revenue, by application, 2018 2030 (USD Million)
- Table 9 U.K. calcium carbonate market volume, by product, 2018 2030 (Kilotons)
- Table 10 U.K. calcium carbonate market revenue, by product, 2018 2030 (USD Million)
- Table 11 U.K. calcium carbonate market volume, by application, 2018 2030 (Kilotons)
- Table 12 U.K. calcium carbonate market revenue, by application, 2018 2030 (USD Million)
- Table 13 France calcium carbonate market volume, by product, 2018 2030 (Kilotons)
- Table 14 France calcium carbonate market revenue, by product, 2018 2030 (USD Million)
- Table 15 France calcium carbonate market volume, by application, 2018 2030 (Kilotons)
- Table 16 France calcium carbonate market revenue, by application, 2018 2030 (USD Million)
- Table 17 Italy calcium carbonate market volume, by product, 2018 2030 (Kilotons)
- Table 18 Italy calcium carbonate market revenue, by product, 2018 2030 (USD Million)
- Table 19 Italy calcium carbonate market volume, by application, 2018 2030 (Kilotons)
- Table 20 Italy calcium carbonate market revenue, by application, 2018 2030 (USD Million)
- Table 21 Spain calcium carbonate market volume, by product, 2018 2030 (Kilotons)
- Table 22 Spain calcium carbonate market revenue, by product, 2018 2030 (USD Million)



- Table 23 Spain calcium carbonate market volume, by application, 2018 2030 (Kilotons)
- Table 24 Spain calcium carbonate market revenue, by application, 2018 2030 (USD Million)
- Table 25 Russia calcium carbonate market volume, by product, 2018 2030 (Kilotons)
- Table 26 Russia calcium carbonate market revenue, by product, 2018 2030 (USD Million)
- Table 27 Russia calcium carbonate market volume, by application, 2018 2030 (Kilotons)
- Table 28 Russia calcium carbonate market revenue, by application, 2018 2030 (USD Million)
- Table 29 Norway calcium carbonate market volume, by product, 2018 2030 (Kilotons)
- Table 30 Norway calcium carbonate market revenue, by product, 2018 2030 (USD Million)
- Table 31 Norway calcium carbonate market volume, by application, 2018 2030 (Kilotons)
- Table 32 Norway calcium carbonate market revenue, by application, 2018 2030 (USD Million)
- Table 33 Denmark calcium carbonate market volume, by product, 2018 2030 (Kilotons)
- Table 34 Denmark calcium carbonate market revenue, by product, 2018 2030 (USD Million)
- Table 35 Denmark calcium carbonate market volume, by application, 2018 2030 (Kilotons)
- Table 36 Denmark calcium carbonate market revenue, by application, 2018 2030 (USD Million)
- Table 37 Sweden calcium carbonate market volume, by product, 2018 2030 (Kilotons)
- Table 38 Sweden calcium carbonate market revenue, by product, 2018 2030 (USD Million)
- Table 39 Sweden calcium carbonate market volume, by application, 2018 2030 (Kilotons)
- Table 40 Sweden calcium carbonate market revenue, by application, 2018 2030 (USD Million)
- Table 41 Finland calcium carbonate market volume, by product, 2018 2030 (Kilotons)
- Table 42 Finland calcium carbonate market revenue, by product, 2018 2030 (USD Million)
- Table 43 Finland calcium carbonate market volume, by application, 2018 2030 (Kilotons)
- Table 44 Finland calcium carbonate market revenue, by application, 2018 2030 (USD)



## Million)

Table 45 Key global players, recent developments & their impact

Table 46 List of Key Raw Material Suppliers

Table 47 List of Key Manufacturing Companies

Table 48 List of Key Distributors & Channel Partners

Table 49 List of Key Potential End Users



## **List Of Figures**

#### LIST OF FIGURES

- Fig. 1 Europe Calcium Carbonate Market Segmentation
- Fig. 2 Information procurement
- Fig. 3 Data analysis models
- Fig. 4 Market formulation and validation
- Fig. 5 Data validating & publishing
- Fig. 6 Europe Calcium Carbonate Market Snapshot
- Fig. 7 Europe Calcium Carbonate Market Segmental Outlook, 2021 (USD Million)
- Fig. 8 Europe Calcium Carbonate Market, 2018 2030, (Kilotons) (USD Million)
- Fig. 9 Value Chain Analysis Europe Calcium Carbonate Market
- Fig. 10 High-purity limestone market application share, 2020 (%)
- Fig. 11 Cost Structure Analysis
- Fig. 12 Price Trend Analysis, 2018 2030 (USD/Kg)
- Fig. 13 Europe Calcium Carbonate Market: Dynamics
- Fig. 14 Europe Plastic Production, 2018 & 2019 (Million Tons)
- Fig. 15 Total Investments in Construction Sector, by Country, 2019
- Fig. 16 Europe Calcium Carbonate Market: Porter's Analysis
- Fig. 17 Europe Calcium Carbonate Market: Macro Economic Analysis
- Fig. 18 Europe Calcium Carbonate Market volume share, by product, 2021 & 2030 (Kilotons)
- Fig. 19 Europe Calcium Carbonate Market volume share, by application, 2021 & 2030 (Kilotons)
- Fig. 20 Europe Calcium Carbonate Market volume share, by country, 2021 & 2030 (Kilotons)
- Fig. 21 Company Market Positioning, 2021
- Fig. 22 Strategy Framework



### I would like to order

Product name: Europe Calcium Carbonate Market Size, Share & Trends Analysis Report By Product

(GCC, PCC), By Application (Industrial Fillers, Rock Dust, Water Treatment), By Region,

And Segment Forecasts, 2022 - 2030

Product link: <a href="https://marketpublishers.com/r/EC99337C9901EN.html">https://marketpublishers.com/r/EC99337C9901EN.html</a>

Price: US\$ 5,950.00 (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/EC99337C9901EN.html">https://marketpublishers.com/r/EC99337C9901EN.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