

Europe Calcium Hypochlorite Market Size and Forecast (2021 - 2031)

<https://marketpublishers.com/r/EBC532FAB690EN.html>

Date: April 2026

Pages: 156

Price: US\$ 3,450.00 (Single User License)

ID: EBC532FAB690EN

Abstracts

The Europe calcium hypochlorite market is projected to grow from US\$ 152.9 million in 2024 to US\$ 211.5 million by 2031, registering a CAGR of 5.0% during 2025–2031.

Executive Summary & Market Overview:

Market growth in Europe is being driven by expanding end-use industries. For instance, data from Confederation of European Paper Industries highlights strong pulp production levels, which directly increase demand for calcium hypochlorite used in bleaching processes.

Similarly, insights from the European Commission show that the textile, clothing, leather, and footwear sector is largely composed of small and medium-sized enterprises. Since calcium hypochlorite is widely used for fabric bleaching, the growth of this sector further supports market demand.

Water treatment infrastructure projects are another major contributor. Large-scale initiatives such as the restoration of the Emscher River in Germany are increasing the need for effective water purification solutions, thereby boosting consumption of calcium hypochlorite.

Segmentation Insights:

By form, powder dominated the market in 2024, followed by granules.

By application, water treatment accounted for the largest share, with additional demand from household cleaners, agrochemicals, pulp and paper, and food and beverage

sectors.

Market Outlook:

Calcium hypochlorite plays a vital role across multiple industrial and household applications. It is widely used in detergents, disinfectants, and sanitation products for both residential and industrial settings. With increasing urbanization and modern lifestyles, there is a growing emphasis on hygiene and cleanliness, particularly in densely populated urban areas.

Heightened awareness following the COVID-19 pandemic has further reinforced the importance of sanitation across sectors such as food processing, hospitality, and manufacturing. This has led to rising demand for effective cleaning agents, thereby supporting the growth of the calcium hypochlorite market.

Country Insights:

Germany held the largest market share in 2024, supported by its advanced wastewater treatment infrastructure. According to the Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection, over 96% of wastewater from households and public facilities is treated in sewage plants.

Government initiatives, including the adoption of a national water strategy and strict regulations under the Federal Water Act, emphasize reducing pollutants using advanced technologies. These efforts are driving sustained demand for calcium hypochlorite in water and wastewater treatment applications.

Key Market Players:

Leading companies in the market include Merck KGaA, American Elements, China Petroleum & Chemical Corp (Sinopec), Westlake Chemical Corporation, Tosoh Corporation, and ACURO ORGANICS LIMITED, among others. These companies are focusing on expansion, innovation, and strategic collaborations to strengthen their market presence.

Contents

1. INTRODUCTION

- 1.1 Report Guidance
- 1.2 Market Segmentation

2. EXECUTIVE SUMMARY

- 2.1 Key Insights
- 2.2 Market Attractiveness

3. RESEARCH METHODOLOGY

- 3.1 Secondary Research
- 3.2 Primary Research
 - 3.2.1 Hypothesis formulation:
 - 3.2.2 Macroeconomic factor analysis:
 - 3.2.3 Developing base number:
 - 3.2.4 Data Triangulation:
 - 3.2.5 Country-level data:

4. CALCIUM HYPOCHLORITE MARKET LANDSCAPE

- 4.1 Market Overview
- 4.2 Porters Five Forces Analysis
 - 4.2.1 Threat of New Entrants:
 - 4.2.2 Threat of Substitutes:
 - 4.2.3 Bargaining Power of Buyers:
 - 4.2.4 Bargaining Power of Suppliers:
 - 4.2.5 Competitive Rivalry:
- 4.3 Ecosystem Analysis
 - 4.3.1 Raw Material Suppliers
 - 4.3.2 Manufacturers
 - 4.3.3 Distributors or Suppliers
 - 4.3.4 End-Use Industry
 - 4.3.5 List of Vendors in the Value Chain
- 4.4 Average Selling Price, by Region, 2024
- 4.5 Import - Export Analysis, 2024 (HS Code: 282810) (Calcium hypochlorites, incl.

commercial calcium hypochlorite)

5. EUROPE CALCIUM HYPOCHLORITE MARKET - KEY MARKET DYNAMICS

5.1 Market Drivers

5.2 Market Restraints

5.3 Market Opportunities

5.4 Future Trends

5.5 Impact of Drivers and Restraints:

6. CALCIUM HYPOCHLORITE MARKET - EUROPE MARKET ANALYSIS

6.1 Europe Calcium Hypochlorite Market Volume (Kilo Tons), 2021 - 2031

6.2 Europe Calcium Hypochlorite Market Volume Forecast and Analysis (Kilo Tons)

6.3 Europe Calcium Hypochlorite Market Revenue (US\$ Million), 2024 -2031

6.4 Europe Calcium Hypochlorite Market Forecast and Analysis

7. EUROPE CALCIUM HYPOCHLORITE MARKET VOLUME AND REVENUE ANALYSIS - BY FORM

7.1 Powder

7.1.1 Overview

7.1.2 Powder: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

7.1.3 Powder: Europe Calcium Hypochlorite Market - Volume and Forecast, 2021 - 2031 (Kilo Tons)

7.2 Granule

7.2.1 Overview

7.2.2 Granule: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

7.2.3 Granule: Europe Calcium Hypochlorite Market - Volume and Forecast, 2021 - 2031 (Kilo Tons)

8. EUROPE CALCIUM HYPOCHLORITE MARKET VOLUME AND REVENUE ANALYSIS - BY APPLICATION

8.1 Water Treatment

8.1.1 Overview

8.1.2 Water Treatment: Europe Calcium Hypochlorite Market - Revenue and Forecast,

2021 - 2031 (US\$ Million)

8.1.3 Water Treatment: Europe Calcium Hypochlorite Market - Volume and Forecast, 2021 - 2031 (Kilo Tons)

8.2 House Cleaners and Detergents

8.2.1 Overview

8.2.2 House Cleaners and Detergents: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

8.2.3 House Cleaners and Detergents: Europe Calcium Hypochlorite Market - Volume and Forecast, 2021 - 2031 (Kilo Tons)

8.3 Agrochemicals

8.3.1 Overview

8.3.2 Agrochemicals: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

8.3.3 Agrochemicals: Europe Calcium Hypochlorite Market - Volume and Forecast, 2021 - 2031 (Kilo Tons)

8.4 Pulp and Paper

8.4.1 Overview

8.4.2 Pulp and Paper: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

8.4.3 Pulp and Paper: Europe Calcium Hypochlorite Market - Volume and Forecast, 2021 - 2031 (Kilo Tons)

8.5 Food and Beverage

8.5.1 Overview

8.5.2 Food and Beverage: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

8.5.3 Food and Beverage: Europe Calcium Hypochlorite Market - Volume and Forecast, 2021 - 2031 (Kilo Tons)

8.6 Others

8.6.1 Overview

8.6.2 Others: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

8.6.3 Others: Europe Calcium Hypochlorite Market - Volume and Forecast, 2021 - 2031 (Kilo Tons)

9. EUROPE CALCIUM HYPOCHLORITE MARKET - COUNTRY ANALYSIS

9.1 Europe

9.1.1 Europe Calcium Hypochlorite Market Revenue and Forecast and Analysis - by Country

9.1.1.1 Europe Calcium Hypochlorite Market Volume and Forecast and Analysis - by Country

9.1.1.2 Europe Calcium Hypochlorite Market Revenue and Forecast and Analysis - by Country

9.1.2.2 Germany: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)

9.1.2.2.1 Germany: Europe Calcium Hypochlorite Market Share - by Form

9.1.2.2.2 Germany: Europe Calcium Hypochlorite Market Share - by Application

9.2.3.3 France: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)

9.2.3.3.1 France: Europe Calcium Hypochlorite Market Share - by Form

9.2.3.3.2 France: Europe Calcium Hypochlorite Market Share - by Application

9.3.4.4 United Kingdom: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)

9.3.4.4.1 United Kingdom: Europe Calcium Hypochlorite Market Share - by Form

9.3.4.4.2 United Kingdom: Europe Calcium Hypochlorite Market Share - by Application

9.4.5.5 Italy: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)

9.4.5.5.1 Italy: Europe Calcium Hypochlorite Market Share - by Form

9.4.5.5.2 Italy: Europe Calcium Hypochlorite Market Share - by Application

9.5.6.6 Russia: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)

9.5.6.6.1 Russia: Europe Calcium Hypochlorite Market Share - by Form

9.5.6.6.2 Russia: Europe Calcium Hypochlorite Market Share - by Application

9.6.7.7 Rest of Europe: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)

9.6.7.7.1 Rest of Europe: Europe Calcium Hypochlorite Market Share - by Form

9.6.7.7.2 Rest of Europe: Europe Calcium Hypochlorite Market Share - by Application

10 COMPETITIVE LANDSCAPE

10.1 Heat Map Analysis by Key Players

10.2 Company Positioning & Concentration

11 INDUSTRY LANDSCAPE

11.1 Overview

- 11.2 New Product Development
- 11.3 Merger and Acquisition
- 11.4 Other Strategic Developments

12 COMPANY PROFILES

12.1 Accepta Ltd

- 12.1.1 Key Facts
- 12.1.2 Business Description
- 12.1.3 Products and Services
- 12.1.4 Financial Overview
- 12.1.5 SWOT Analysis
- 12.1.6 Key Developments

12.2 Merck KGaA

- 12.2.1 Key Facts
- 12.2.2 Business Description
- 12.2.3 Products and Services
- 12.2.4 Financial Overview
- 12.2.5 SWOT Analysis
- 12.2.6 Key Developments

12.3 American Elements Inc

- 12.3.1 Key Facts
- 12.3.2 Business Description
- 12.3.3 Products and Services
- 12.3.4 Financial Overview
- 12.3.5 SWOT Analysis
- 12.3.6 Key Developments

12.4 China Petroleum & Chemical Corp (Sinopec)

- 12.4.1 Key Facts
- 12.4.2 Business Description
- 12.4.3 Products and Services
- 12.4.4 Financial Overview
- 12.4.5 SWOT Analysis
- 12.4.6 Key Developments

12.5 Aditya Birla Chemicals (Thailand) Limited

- 12.5.1 Key Facts
- 12.5.2 Business Description
- 12.5.3 Products and Services
- 12.5.4 Financial Overview

- 12.5.5 SWOT Analysis
- 12.5.6 Key Developments
- 12.6 Innova Corporate
 - 12.6.1 Key Facts
 - 12.6.2 Business Description
 - 12.6.3 Products and Services
 - 12.6.4 Financial Overview
 - 12.6.5 SWOT Analysis
 - 12.6.6 Key Developments
- 12.7 Nippon Soda Co. Ltd
 - 12.7.1 Key Facts
 - 12.7.2 Business Description
 - 12.7.3 Products and Services
 - 12.7.4 Financial Overview
 - 12.7.5 SWOT Analysis
 - 12.7.6 Key Developments
- 12.8 Tianjin Ruifuxin Chemical Co.Ltd
 - 12.8.1 Key Facts
 - 12.8.2 Business Description
 - 12.8.3 Products and Services
 - 12.8.4 Financial Overview
 - 12.8.5 SWOT Analysis
 - 12.8.6 Key Developments
- 12.9 Westlake Chemical Corporation
 - 12.9.1 Key Facts
 - 12.9.2 Business Description
 - 12.9.3 Products and Services
 - 12.9.4 Financial Overview
 - 12.9.5 SWOT Analysis
 - 12.9.6 Key Developments
- 12.10 Tosoh Corporation
 - 12.10.1 Key Facts
 - 12.10.2 Business Description
 - 12.10.3 Products and Services
 - 12.10.4 Financial Overview
 - 12.10.5 SWOT Analysis
 - 12.10.6 Key Developments
- 12.11 ORGANIC INDUSTRIES PVT LTD
 - 12.11.1 Key Facts

- 12.11.2 Business Description
- 12.11.3 Products and Services
- 12.11.4 Financial Overview
- 12.11.5 SWOT Analysis
- 12.11.6 Key Developments
- 12.12 ACURO ORGANICS LIMITED
 - 12.12.1 Key Facts
 - 12.12.2 Business Description
 - 12.12.3 Products and Services
 - 12.12.4 Financial Overview
 - 12.12.5 SWOT Analysis
 - 12.12.6 Key Developments
- 12.13 Union Group Chemical Company S.L.
 - 12.13.1 Key Facts
 - 12.13.2 Business Description
 - 12.13.3 Products and Services
 - 12.13.4 Financial Overview
 - 12.13.5 SWOT Analysis
 - 12.13.6 Key Developments
- 12.14 Haixing Eno Chemical Co Ltd (Eno Chem)
 - 12.14.1 Key Facts
 - 12.14.2 Business Description
 - 12.14.3 Products and Services
 - 12.14.4 Financial Overview
 - 12.14.5 SWOT Analysis
 - 12.14.6 Key Developments
- 12.15 Shijiazhuang Yuncang Water Technology Corp Ltd
 - 12.15.1 Key Facts
 - 12.15.2 Business Description
 - 12.15.3 Products and Services
 - 12.15.4 Financial Overview
 - 12.15.5 SWOT Analysis
 - 12.15.6 Key Developments

13. APPENDIX

13.1 About The Insight Partners

List Of Tables

LIST OF TABLES

Table 1. Europe Calcium Hypochlorite Market Segmentation

Table 2. List of Vendors

Table 3. Europe Calcium Hypochlorite Market - Volume and Forecast, 2021 - 2031 (Kilo Tons)

Table 4. Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Table 5. Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Form

Table 6. Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Application

Table 7. Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Country

Table 8. Germany: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)- by Form

Table 9. Germany: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Application

Table 10. France: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Form

Table 11. France: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Application

Table 12. United Kingdom: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Form

Table 13. United Kingdom: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Application

Table 14. Italy: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Form

Table 15. Italy: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Application

Table 16. Russia: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Form

Table 17. Russia: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Application

Table 18. Rest of Europe: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Form

Table 19. Rest of Europe: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons) - by Application

Table 20. Heat Map Analysis by Key Players

List Of Figures

LIST OF FIGURES

- Figure 1. Europe Calcium Hypochlorite Market Segmentation - Country
- Figure 2. Porter's Analysis
- Figure 3. Ecosystem: Calcium Hypochlorite Market
- Figure 4. Europe Calcium Hypochlorite Market - Key Market Dynamics
- Figure 5. Impact Analysis of Drivers and Restraints
- Figure 6. Europe Calcium Hypochlorite Market Volume (Kilo Tons), 2021 - 2031
- Figure 7. Europe Calcium Hypochlorite Market Revenue (US\$ Million), 2024 - 2031
- Figure 8. Europe Calcium Hypochlorite Market Share (%) - by Form, 2024 and 2031
- Figure 9. Powder: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)
- Figure 10. Granule: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)
- Figure 11. Europe Calcium Hypochlorite Market Share (%) - by Application, 2024 and 2031
- Figure 12. Water Treatment: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)
- Figure 13. House Cleaners and Detergents: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)
- Figure 14. Agrochemicals: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)
- Figure 15. Pulp and Paper: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)
- Figure 16. Food and Beverage: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)
- Figure 17. Others: Europe Calcium Hypochlorite Market - Revenue, Volume, and Forecast, 2021 - 2031 (US\$ Million, Kilo Tons)
- Figure 18. Europe Calcium Hypochlorite Market Breakdown by Key Countries, 2024 and 2031 (%)
- Figure 19. Germany: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)
- Figure 20. France: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)
- Figure 21. United Kingdom: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 22. Italy: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 23. Russia: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 24. Rest of Europe: Europe Calcium Hypochlorite Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 25. Company Positioning & Concentration

I would like to order

Product name: Europe Calcium Hypochlorite Market Size and Forecast (2021 - 2031)

Product link: <https://marketpublishers.com/r/EBC532FAB690EN.html>

Price: US\$ 3,450.00 (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 <https://marketpublishers.com/r/EBC532FAB690EN.html>