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Global CO? Storage by Mineral Carbonation Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global CO? Storage by Mineral Carbonation market size was valued at US$ 435 million in 2025 and is forecast to a readjusted size of US$ 836 million by 2032 with a CAGR of 9.9% during review period.

CO? Storage by Mineral Carbonation is a carbon management method in which captured carbon dioxide reacts with calcium- or magnesium-rich minerals, alkaline industrial residues, concrete waste, brines or reactive rock formations to form stable solid carbonate minerals, such as calcium carbonate and magnesium carbonate. The process can be conducted ex situ in reactors, mineral-processing facilities and building-material production lines, or in situ by injecting CO? into basalt, peridotite and other suitable geological formations. Because the carbon is chemically bound in a low-energy mineral form rather than stored only as compressed gas, mineral carbonation can provide highly durable storage with a comparatively low risk of long-term leakage.

The CO? Storage by Mineral Carbonation market is an emerging segment of the carbon capture, utilization and storage industry, encompassing mineralization technologies, reaction equipment, project engineering, permanent carbon-storage services and mineralized materials. Market demand is being supported by decarbonization requirements in cement, concrete, steel, mining, waste management and other hard-to-abate industries, as well as growing demand for durable carbon removal. Commercial development is increasingly focused on integrating CO? capture with mineralization, using steel slag, mine tailings, demolition concrete and other alkaline wastes as feedstocks, and producing aggregates, cementitious materials and carbonate chemicals alongside permanent storage. However, slow reaction kinetics for some minerals, feedstock pretreatment and transportation requirements, energy and water

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consumption, project capital costs, product certification and carbon-accounting requirements remain important barriers to large-scale deployment.

Report Scope

This report is a detailed and comprehensive analysis for global CO? Storage by Mineral Carbonation market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global CO? Storage by Mineral Carbonation market size and forecasts, in consumption value ($ Million), 2021-2032

Global CO? Storage by Mineral Carbonation market size and forecasts by region and country, in consumption value ($ Million), 2021-2032

Global CO? Storage by Mineral Carbonation market size and forecasts, by Type and by Application, in consumption value ($ Million), 2021-2032

Global CO? Storage by Mineral Carbonation market shares of main players, in revenue ($ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for CO? Storage by Mineral Carbonation

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

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This report profiles key players in the global CO? Storage by Mineral Carbonation market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CarbonCure Technologies, O.C.O Technology, Carbon8 Systems, CarbonFree, Blue Planet Systems, CarbonBuilt, CarbiCrete, neustark, Carbon Upcycling Technologies, Fortera, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

CO? Storage by Mineral Carbonation market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segmentation

Market segment by Type

In-situ Carbon Mineralization

Ex-situ Carbon Mineralization

Market segment by Main Technical Route

Direct Carbonation

Indirect Carbonation

Market segment by Raw Material Sources

Natural Mineral-based

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Industrial Waste-based

Mine Tailings-based

Concrete Waste-based

Brine and Wastewater-based

Market segment by Application

Cement and Concrete

Construction Materials

Steel and Metallurgy

Mining and Tailings

Waste Management

Chemicals and Mineral Materials

Others

Market segment by players, this report covers

CarbonCure Technologies

O.C.O Technology

Carbon8 Systems

CarbonFree

Blue Planet Systems

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CarbonBuilt

CarbiCrete

neustark

Carbon Upcycling Technologies

Fortera

MCi Carbon

Paebbl

Exterra Technologies

Travertine Technologies

44.01 (Protostar)

GreenOre Technology

Clean Carbon (Beijing) Technology

YuanChu Technology

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

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Chapter Outline

Chapter 1, to describe CO? Storage by Mineral Carbonation product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of CO? Storage by Mineral Carbonation, with revenue, gross margin, and global market share of CO? Storage by Mineral Carbonation from 2021 to 2026.

Chapter 3, the CO? Storage by Mineral Carbonation competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026.and CO? Storage by Mineral Carbonation market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of CO? Storage by Mineral Carbonation.

Chapter 13, to describe CO? Storage by Mineral Carbonation research findings and conclusion.

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Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope
1.2 Market Estimation Caveats and Base Year
1.3 Classification of CO? Storage by Mineral Carbonation by Type
  1.3.1 Overview: Global CO? Storage by Mineral Carbonation Market Size by Type: 2021 Versus 2025 Versus 2032
  1.3.2 Global CO? Storage by Mineral Carbonation Consumption Value Market Share by Type in 2025
  1.3.3 In-situ Carbon Mineralization
  1.3.4 Ex-situ Carbon Mineralization
1.4 Classification of CO? Storage by Mineral Carbonation by Main Technical Route
  1.4.1 Overview: Global CO? Storage by Mineral Carbonation Market Size by Main Technical Route: 2021 Versus 2025 Versus 2032
  1.4.2 Global CO? Storage by Mineral Carbonation Consumption Value Market Share by Main Technical Route in 2025
  1.4.3 Direct Carbonation
  1.4.4 Indirect Carbonation
1.5 Classification of CO? Storage by Mineral Carbonation by Raw Material Sources
  1.5.1 Overview: Global CO? Storage by Mineral Carbonation Market Size by Raw Material Sources: 2021 Versus 2025 Versus 2032
  1.5.2 Global CO? Storage by Mineral Carbonation Consumption Value Market Share by Raw Material Sources in 2025
  1.5.3 Natural Mineral-based
  1.5.4 Industrial Waste-based
  1.5.5 Mine Tailings-based
  1.5.6 Concrete Waste-based
  1.5.7 Brine and Wastewater-based
1.6 Global CO? Storage by Mineral Carbonation Market by Application
  1.6.1 Overview: Global CO? Storage by Mineral Carbonation Market Size by Application: 2021 Versus 2025 Versus 2032
  1.6.2 Cement and Concrete
  1.6.3 Construction Materials
  1.6.4 Steel and Metallurgy
  1.6.5 Mining and Tailings
  1.6.6 Waste Management
  1.6.7 Chemicals and Mineral Materials

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1.6.8 Others
1.7 Global CO? Storage by Mineral Carbonation Market Size & Forecast
1.8 Global CO? Storage by Mineral Carbonation Market Size and Forecast by Region
1.8.1 Global CO? Storage by Mineral Carbonation Market Size by Region: 2021 VS 2025 VS 2032
1.8.2 Global CO? Storage by Mineral Carbonation Market Size by Region, (2021-2032)
1.8.3 North America CO? Storage by Mineral Carbonation Market Size and Prospect (2021-2032)
1.8.4 Europe CO? Storage by Mineral Carbonation Market Size and Prospect (2021-2032)
1.8.5 Asia-Pacific CO? Storage by Mineral Carbonation Market Size and Prospect (2021-2032)
1.8.6 South America CO? Storage by Mineral Carbonation Market Size and Prospect (2021-2032)
1.8.7 Middle East & Africa CO? Storage by Mineral Carbonation Market Size and Prospect (2021-2032)

2 COMPANY PROFILES

2.1 CarbonCure Technologies
2.1.1 CarbonCure Technologies Details
2.1.2 CarbonCure Technologies Major Business
2.1.3 CarbonCure Technologies CO? Storage by Mineral Carbonation Product and Solutions
2.1.4 CarbonCure Technologies CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.1.5 CarbonCure Technologies Recent Developments and Future Plans
2.2 O.C.O Technology
2.2.1 O.C.O Technology Details
2.2.2 O.C.O Technology Major Business
2.2.3 O.C.O Technology CO? Storage by Mineral Carbonation Product and Solutions
2.2.4 O.C.O Technology CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.2.5 O.C.O Technology Recent Developments and Future Plans
2.3 Carbon8 Systems
2.3.1 Carbon8 Systems Details
2.3.2 Carbon8 Systems Major Business
2.3.3 Carbon8 Systems CO? Storage by Mineral Carbonation Product and Solutions

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2.3.4 Carbon8 Systems CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.3.5 Carbon8 Systems Recent Developments and Future Plans
2.4 CarbonFree
2.4.1 CarbonFree Details
2.4.2 CarbonFree Major Business
2.4.3 CarbonFree CO? Storage by Mineral Carbonation Product and Solutions
2.4.4 CarbonFree CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.4.5 CarbonFree Recent Developments and Future Plans
2.5 Blue Planet Systems
2.5.1 Blue Planet Systems Details
2.5.2 Blue Planet Systems Major Business
2.5.3 Blue Planet Systems CO? Storage by Mineral Carbonation Product and Solutions
2.5.4 Blue Planet Systems CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.5.5 Blue Planet Systems Recent Developments and Future Plans
2.6 CarbonBuilt
2.6.1 CarbonBuilt Details
2.6.2 CarbonBuilt Major Business
2.6.3 CarbonBuilt CO? Storage by Mineral Carbonation Product and Solutions
2.6.4 CarbonBuilt CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.6.5 CarbonBuilt Recent Developments and Future Plans
2.7 CarbiCrete
2.7.1 CarbiCrete Details
2.7.2 CarbiCrete Major Business
2.7.3 CarbiCrete CO? Storage by Mineral Carbonation Product and Solutions
2.7.4 CarbiCrete CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.7.5 CarbiCrete Recent Developments and Future Plans
2.8 neustark
2.8.1 neustark Details
2.8.2 neustark Major Business
2.8.3 neustark CO? Storage by Mineral Carbonation Product and Solutions
2.8.4 neustark CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.8.5 neustark Recent Developments and Future Plans

+357 96 030922
info@marketpublishers.com

2.9 Carbon Upcycling Technologies
2.9.1 Carbon Upcycling Technologies Details
2.9.2 Carbon Upcycling Technologies Major Business
2.9.3 Carbon Upcycling Technologies CO? Storage by Mineral Carbonation Product and Solutions
2.9.4 Carbon Upcycling Technologies CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.9.5 Carbon Upcycling Technologies Recent Developments and Future Plans
2.10 Fortera
2.10.1 Fortera Details
2.10.2 Fortera Major Business
2.10.3 Fortera CO? Storage by Mineral Carbonation Product and Solutions
2.10.4 Fortera CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.10.5 Fortera Recent Developments and Future Plans
2.11 MCi Carbon
2.11.1 MCi Carbon Details
2.11.2 MCi Carbon Major Business
2.11.3 MCi Carbon CO? Storage by Mineral Carbonation Product and Solutions
2.11.4 MCi Carbon CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.11.5 MCi Carbon Recent Developments and Future Plans
2.12 Paebbl
2.12.1 Paebbl Details
2.12.2 Paebbl Major Business
2.12.3 Paebbl CO? Storage by Mineral Carbonation Product and Solutions
2.12.4 Paebbl CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.12.5 Paebbl Recent Developments and Future Plans
2.13 Exterra Technologies
2.13.1 Exterra Technologies Details
2.13.2 Exterra Technologies Major Business
2.13.3 Exterra Technologies CO? Storage by Mineral Carbonation Product and Solutions
2.13.4 Exterra Technologies CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.13.5 Exterra Technologies Recent Developments and Future Plans
2.14 Travertine Technologies
2.14.1 Travertine Technologies Details

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info@marketpublishers.com

2.14.2 Travertine Technologies Major Business
2.14.3 Travertine Technologies CO? Storage by Mineral Carbonation Product and Solutions
2.14.4 Travertine Technologies CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.14.5 Travertine Technologies Recent Developments and Future Plans
2.15 44.01 (Protostar)
2.15.1 44.01 (Protostar) Details
2.15.2 44.01 (Protostar) Major Business
2.15.3 44.01 (Protostar) CO? Storage by Mineral Carbonation Product and Solutions
2.15.4 44.01 (Protostar) CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.15.5 44.01 (Protostar) Recent Developments and Future Plans
2.16 GreenOre Technology
2.16.1 GreenOre Technology Details
2.16.2 GreenOre Technology Major Business
2.16.3 GreenOre Technology CO? Storage by Mineral Carbonation Product and Solutions
2.16.4 GreenOre Technology CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.16.5 GreenOre Technology Recent Developments and Future Plans
2.17 Clean Carbon (Beijing) Technology
2.17.1 Clean Carbon (Beijing) Technology Details
2.17.2 Clean Carbon (Beijing) Technology Major Business
2.17.3 Clean Carbon (Beijing) Technology CO? Storage by Mineral Carbonation Product and Solutions
2.17.4 Clean Carbon (Beijing) Technology CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.17.5 Clean Carbon (Beijing) Technology Recent Developments and Future Plans
2.18 YuanChu Technology
2.18.1 YuanChu Technology Details
2.18.2 YuanChu Technology Major Business
2.18.3 YuanChu Technology CO? Storage by Mineral Carbonation Product and Solutions
2.18.4 YuanChu Technology CO? Storage by Mineral Carbonation Revenue, Gross Margin and Market Share (2021-2026)
2.18.5 YuanChu Technology Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

+357 96 030922
info@marketpublishers.com

3.1 Global CO? Storage by Mineral Carbonation Revenue and Share by Players (2021-2026)
3.2 Market Share Analysis (2025)
3.2.1 Market Share of CO? Storage by Mineral Carbonation by Company Revenue
3.2.2 Top 3 CO? Storage by Mineral Carbonation Players Market Share in 2025
3.2.3 Top 6 CO? Storage by Mineral Carbonation Players Market Share in 2025
3.3 CO? Storage by Mineral Carbonation Market: Overall Company Footprint Analysis
3.3.1 CO? Storage by Mineral Carbonation Market: Region Footprint
3.3.2 CO? Storage by Mineral Carbonation Market: Company Product Type Footprint
3.3.3 CO? Storage by Mineral Carbonation Market: Company Product Application Footprint
3.4 New Market Entrants and Barriers to Market Entry
3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global CO? Storage by Mineral Carbonation Consumption Value and Market Share by Type (2021-2026)
4.2 Global CO? Storage by Mineral Carbonation Market Forecast by Type (2027-2032)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global CO? Storage by Mineral Carbonation Consumption Value Market Share by Application (2021-2026)
5.2 Global CO? Storage by Mineral Carbonation Market Forecast by Application (2027-2032)

6 NORTH AMERICA

6.1 North America CO? Storage by Mineral Carbonation Consumption Value by Type (2021-2032)
6.2 North America CO? Storage by Mineral Carbonation Market Size by Application (2021-2032)
6.3 North America CO? Storage by Mineral Carbonation Market Size by Country
6.3.1 North America CO? Storage by Mineral Carbonation Consumption Value by Country (2021-2032)
6.3.2 United States CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)

+357 96 030922
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6.3.3 Canada CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)
6.3.4 Mexico CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)

7 EUROPE

7.1 Europe CO? Storage by Mineral Carbonation Consumption Value by Type (2021-2032)
7.2 Europe CO? Storage by Mineral Carbonation Consumption Value by Application (2021-2032)
7.3 Europe CO? Storage by Mineral Carbonation Market Size by Country
7.3.1 Europe CO? Storage by Mineral Carbonation Consumption Value by Country (2021-2032)
7.3.2 Germany CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)
7.3.3 France CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)
7.3.4 United Kingdom CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)
7.3.5 Russia CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)
7.3.6 Italy CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)

8 ASIA-PACIFIC

8.1 Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value by Type (2021-2032)
8.2 Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value by Application (2021-2032)
8.3 Asia-Pacific CO? Storage by Mineral Carbonation Market Size by Region
8.3.1 Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value by Region (2021-2032)
8.3.2 China CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)
8.3.3 Japan CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)
8.3.4 South Korea CO? Storage by Mineral Carbonation Market Size and Forecast

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info@marketpublishers.com

(2021-2032)
8.3.5 India CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)
8.3.6 Southeast Asia CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)
8.3.7 Australia CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)

9 SOUTH AMERICA

9.1 South America CO? Storage by Mineral Carbonation Consumption Value by Type (2021-2032)
9.2 South America CO? Storage by Mineral Carbonation Consumption Value by Application (2021-2032)
9.3 South America CO? Storage by Mineral Carbonation Market Size by Country
9.3.1 South America CO? Storage by Mineral Carbonation Consumption Value by Country (2021-2032)
9.3.2 Brazil CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)
9.3.3 Argentina CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value by Type (2021-2032)
10.2 Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value by Application (2021-2032)
10.3 Middle East & Africa CO? Storage by Mineral Carbonation Market Size by Country
10.3.1 Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value by Country (2021-2032)
10.3.2 Turkey CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)
10.3.3 Saudi Arabia CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)
10.3.4 UAE CO? Storage by Mineral Carbonation Market Size and Forecast (2021-2032)

11 MARKET DYNAMICS

+357 96 030922
info@marketpublishers.com

11.1 CO? Storage by Mineral Carbonation Market Drivers
11.2 CO? Storage by Mineral Carbonation Market Restraints
11.3 CO? Storage by Mineral Carbonation Trends Analysis
11.4 Porters Five Forces Analysis
11.4.1 Threat of New Entrants
11.4.2 Bargaining Power of Suppliers
11.4.3 Bargaining Power of Buyers
11.4.4 Threat of Substitutes
11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 CO? Storage by Mineral Carbonation Industry Chain
12.2 CO? Storage by Mineral Carbonation Upstream Analysis
12.3 CO? Storage by Mineral Carbonation Midstream Analysis
12.4 CO? Storage by Mineral Carbonation Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology
14.2 Research Process and Data Source
14.3 Disclaimer

+357 96 030922
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List Of Tables

LIST OF TABLES

Table 1. Global CO? Storage by Mineral Carbonation Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
Table 2. Global CO? Storage by Mineral Carbonation Consumption Value by Main Technical Route, (USD Million), 2021 & 2025 & 2032
Table 3. Global CO? Storage by Mineral Carbonation Consumption Value by Raw Material Sources, (USD Million), 2021 & 2025 & 2032
Table 4. Global CO? Storage by Mineral Carbonation Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Table 5. Global CO? Storage by Mineral Carbonation Consumption Value by Region (2021-2026) & (USD Million)
Table 6. Global CO? Storage by Mineral Carbonation Consumption Value by Region (2027-2032) & (USD Million)
Table 7. CarbonCure Technologies Company Information, Head Office, and Major Competitors
Table 8. CarbonCure Technologies Major Business
Table 9. CarbonCure Technologies CO? Storage by Mineral Carbonation Product and Solutions
Table 10. CarbonCure Technologies CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 11. CarbonCure Technologies Recent Developments and Future Plans
Table 12. O.C.O Technology Company Information, Head Office, and Major Competitors
Table 13. O.C.O Technology Major Business
Table 14. O.C.O Technology CO? Storage by Mineral Carbonation Product and Solutions
Table 15. O.C.O Technology CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 16. O.C.O Technology Recent Developments and Future Plans
Table 17. Carbon8 Systems Company Information, Head Office, and Major Competitors
Table 18. Carbon8 Systems Major Business
Table 19. Carbon8 Systems CO? Storage by Mineral Carbonation Product and Solutions
Table 20. Carbon8 Systems CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 21. CarbonFree Company Information, Head Office, and Major Competitors

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info@marketpublishers.com

Table 22. CarbonFree Major Business
Table 23. CarbonFree CO? Storage by Mineral Carbonation Product and Solutions
Table 24. CarbonFree CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 25. CarbonFree Recent Developments and Future Plans
Table 26. Blue Planet Systems Company Information, Head Office, and Major Competitors
Table 27. Blue Planet Systems Major Business
Table 28. Blue Planet Systems CO? Storage by Mineral Carbonation Product and Solutions
Table 29. Blue Planet Systems CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 30. Blue Planet Systems Recent Developments and Future Plans
Table 31. CarbonBuilt Company Information, Head Office, and Major Competitors
Table 32. CarbonBuilt Major Business
Table 33. CarbonBuilt CO? Storage by Mineral Carbonation Product and Solutions
Table 34. CarbonBuilt CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 35. CarbonBuilt Recent Developments and Future Plans
Table 36. CarbiCrete Company Information, Head Office, and Major Competitors
Table 37. CarbiCrete Major Business
Table 38. CarbiCrete CO? Storage by Mineral Carbonation Product and Solutions
Table 39. CarbiCrete CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 40. CarbiCrete Recent Developments and Future Plans
Table 41. neustark Company Information, Head Office, and Major Competitors
Table 42. neustark Major Business
Table 43. neustark CO? Storage by Mineral Carbonation Product and Solutions
Table 44. neustark CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 45. neustark Recent Developments and Future Plans
Table 46. Carbon Upcycling Technologies Company Information, Head Office, and Major Competitors
Table 47. Carbon Upcycling Technologies Major Business
Table 48. Carbon Upcycling Technologies CO? Storage by Mineral Carbonation Product and Solutions
Table 49. Carbon Upcycling Technologies CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 50. Carbon Upcycling Technologies Recent Developments and Future Plans

+357 96 030922
info@marketpublishers.com

Table 51. Fortera Company Information, Head Office, and Major Competitors
Table 52. Fortera Major Business
Table 53. Fortera CO? Storage by Mineral Carbonation Product and Solutions
Table 54. Fortera CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 55. Fortera Recent Developments and Future Plans
Table 56. MCi Carbon Company Information, Head Office, and Major Competitors
Table 57. MCi Carbon Major Business
Table 58. MCi Carbon CO? Storage by Mineral Carbonation Product and Solutions
Table 59. MCi Carbon CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 60. MCi Carbon Recent Developments and Future Plans
Table 61. Paebbl Company Information, Head Office, and Major Competitors
Table 62. Paebbl Major Business
Table 63. Paebbl CO? Storage by Mineral Carbonation Product and Solutions
Table 64. Paebbl CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 65. Paebbl Recent Developments and Future Plans
Table 66. Exterra Technologies Company Information, Head Office, and Major Competitors
Table 67. Exterra Technologies Major Business
Table 68. Exterra Technologies CO? Storage by Mineral Carbonation Product and Solutions
Table 69. Exterra Technologies CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 70. Exterra Technologies Recent Developments and Future Plans
Table 71. Travertine Technologies Company Information, Head Office, and Major Competitors
Table 72. Travertine Technologies Major Business
Table 73. Travertine Technologies CO? Storage by Mineral Carbonation Product and Solutions
Table 74. Travertine Technologies CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 75. Travertine Technologies Recent Developments and Future Plans
Table 76. 44.01 (Protostar) Company Information, Head Office, and Major Competitors
Table 77. 44.01 (Protostar) Major Business
Table 78. 44.01 (Protostar) CO? Storage by Mineral Carbonation Product and Solutions
Table 79. 44.01 (Protostar) CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 80. 44.01 (Protostar) Recent Developments and Future Plans
Table 81. GreenOre Technology Company Information, Head Office, and Major Competitors
Table 82. GreenOre Technology Major Business
Table 83. GreenOre Technology CO? Storage by Mineral Carbonation Product and Solutions
Table 84. GreenOre Technology CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. GreenOre Technology Recent Developments and Future Plans
Table 86. Clean Carbon (Beijing) Technology Company Information, Head Office, and Major Competitors
Table 87. Clean Carbon (Beijing) Technology Major Business
Table 88. Clean Carbon (Beijing) Technology CO? Storage by Mineral Carbonation Product and Solutions
Table 89. Clean Carbon (Beijing) Technology CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 90. Clean Carbon (Beijing) Technology Recent Developments and Future Plans
Table 91. YuanChu Technology Company Information, Head Office, and Major Competitors
Table 92. YuanChu Technology Major Business
Table 93. YuanChu Technology CO? Storage by Mineral Carbonation Product and Solutions
Table 94. YuanChu Technology CO? Storage by Mineral Carbonation Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 95. YuanChu Technology Recent Developments and Future Plans
Table 96. Global CO? Storage by Mineral Carbonation Revenue (USD Million) by Players (2021-2026)
Table 97. Global CO? Storage by Mineral Carbonation Revenue Share by Players (2021-2026)
Table 98. Breakdown of CO? Storage by Mineral Carbonation by Company Type (Tier 1, Tier 2, and Tier 3)
Table 99. Market Position of Players in CO? Storage by Mineral Carbonation, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 100. Head Office of Key CO? Storage by Mineral Carbonation Players
Table 101. CO? Storage by Mineral Carbonation Market: Company Product Type Footprint
Table 102. CO? Storage by Mineral Carbonation Market: Company Product Application Footprint
Table 103. CO? Storage by Mineral Carbonation New Market Entrants and Barriers to

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Market Entry
Table 104. CO? Storage by Mineral Carbonation Mergers, Acquisition, Agreements, and Collaborations
Table 105. Global CO? Storage by Mineral Carbonation Consumption Value (USD Million) by Type (2021-2026)
Table 106. Global CO? Storage by Mineral Carbonation Consumption Value Share by Type (2021-2026)
Table 107. Global CO? Storage by Mineral Carbonation Consumption Value Forecast by Type (2027-2032)
Table 108. Global CO? Storage by Mineral Carbonation Consumption Value by Application (2021-2026)
Table 109. Global CO? Storage by Mineral Carbonation Consumption Value Forecast by Application (2027-2032)
Table 110. North America CO? Storage by Mineral Carbonation Consumption Value by Type (2021-2026) & (USD Million)
Table 111. North America CO? Storage by Mineral Carbonation Consumption Value by Type (2027-2032) & (USD Million)
Table 112. North America CO? Storage by Mineral Carbonation Consumption Value by Application (2021-2026) & (USD Million)
Table 113. North America CO? Storage by Mineral Carbonation Consumption Value by Application (2027-2032) & (USD Million)
Table 114. North America CO? Storage by Mineral Carbonation Consumption Value by Country (2021-2026) & (USD Million)
Table 115. North America CO? Storage by Mineral Carbonation Consumption Value by Country (2027-2032) & (USD Million)
Table 116. Europe CO? Storage by Mineral Carbonation Consumption Value by Type (2021-2026) & (USD Million)
Table 117. Europe CO? Storage by Mineral Carbonation Consumption Value by Type (2027-2032) & (USD Million)
Table 118. Europe CO? Storage by Mineral Carbonation Consumption Value by Application (2021-2026) & (USD Million)
Table 119. Europe CO? Storage by Mineral Carbonation Consumption Value by Application (2027-2032) & (USD Million)
Table 120. Europe CO? Storage by Mineral Carbonation Consumption Value by Country (2021-2026) & (USD Million)
Table 121. Europe CO? Storage by Mineral Carbonation Consumption Value by Country (2027-2032) & (USD Million)
Table 122. Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value by Type (2021-2026) & (USD Million)

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Table 123. Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value by Type (2027-2032) & (USD Million)
Table 124. Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value by Application (2021-2026) & (USD Million)
Table 125. Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value by Application (2027-2032) & (USD Million)
Table 126. Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value by Region (2021-2026) & (USD Million)
Table 127. Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value by Region (2027-2032) & (USD Million)
Table 128. South America CO? Storage by Mineral Carbonation Consumption Value by Type (2021-2026) & (USD Million)
Table 129. South America CO? Storage by Mineral Carbonation Consumption Value by Type (2027-2032) & (USD Million)
Table 130. South America CO? Storage by Mineral Carbonation Consumption Value by Application (2021-2026) & (USD Million)
Table 131. South America CO? Storage by Mineral Carbonation Consumption Value by Application (2027-2032) & (USD Million)
Table 132. South America CO? Storage by Mineral Carbonation Consumption Value by Country (2021-2026) & (USD Million)
Table 133. South America CO? Storage by Mineral Carbonation Consumption Value by Country (2027-2032) & (USD Million)
Table 134. Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value by Type (2021-2026) & (USD Million)
Table 135. Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value by Type (2027-2032) & (USD Million)
Table 136. Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value by Application (2021-2026) & (USD Million)
Table 137. Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value by Application (2027-2032) & (USD Million)
Table 138. Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value by Country (2021-2026) & (USD Million)
Table 139. Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value by Country (2027-2032) & (USD Million)
Table 140. Global Key Players of CO? Storage by Mineral Carbonation Upstream (Raw Materials)
Table 141. Global CO? Storage by Mineral Carbonation Typical Customers

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List Of Figures

LIST OF FIGURES

Figure 1. CO? Storage by Mineral Carbonation Picture
Figure 2. Global CO? Storage by Mineral Carbonation Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 3. Global CO? Storage by Mineral Carbonation Consumption Value Market Share by Type in 2025
Figure 4. In-situ Carbon Mineralization
Figure 5. Ex-situ Carbon Mineralization
Figure 6. Global CO? Storage by Mineral Carbonation Consumption Value by Main Technical Route, (USD Million), 2021 & 2025 & 2032
Figure 7. Global CO? Storage by Mineral Carbonation Consumption Value Market Share by Main Technical Route in 2025
Figure 8. Direct Carbonation
Figure 9. Indirect Carbonation
Figure 10. Global CO? Storage by Mineral Carbonation Consumption Value by Raw Material Sources, (USD Million), 2021 & 2025 & 2032
Figure 11. Global CO? Storage by Mineral Carbonation Consumption Value Market Share by Raw Material Sources in 2025
Figure 12. Natural Mineral-based
Figure 13. Industrial Waste-based
Figure 14. Mine Tailings-based
Figure 15. Concrete Waste-based
Figure 16. Brine and Wastewater-based
Figure 17. Global CO? Storage by Mineral Carbonation Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 18. CO? Storage by Mineral Carbonation Consumption Value Market Share by Application in 2025
Figure 19. Cement and Concrete Picture
Figure 20. Construction Materials Picture
Figure 21. Steel and Metallurgy Picture
Figure 22. Mining and Tailings Picture
Figure 23. Waste Management Picture
Figure 24. Chemicals and Mineral Materials Picture
Figure 25. Others Picture
Figure 26. Global CO? Storage by Mineral Carbonation Consumption Value, (USD Million): 2021 & 2025 & 2032

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Figure 27. Global CO? Storage by Mineral Carbonation Consumption Value and Forecast (2021-2032) & (USD Million)
Figure 28. Global Market CO? Storage by Mineral Carbonation Consumption Value (USD Million) Comparison by Region (2021 VS 2025 VS 2032)
Figure 29. Global CO? Storage by Mineral Carbonation Consumption Value Market Share by Region (2021-2032)
Figure 30. Global CO? Storage by Mineral Carbonation Consumption Value Market Share by Region in 2025
Figure 31. North America CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 32. Europe CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 33. Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 34. South America CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 35. Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 36. Company Three Recent Developments and Future Plans
Figure 37. Global CO? Storage by Mineral Carbonation Revenue Share by Players in 2025
Figure 38. CO? Storage by Mineral Carbonation Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2025
Figure 39. Market Share of CO? Storage by Mineral Carbonation by Player Revenue in 2025
Figure 40. Top 3 CO? Storage by Mineral Carbonation Players Market Share in 2025
Figure 41. Top 6 CO? Storage by Mineral Carbonation Players Market Share in 2025
Figure 42. Global CO? Storage by Mineral Carbonation Consumption Value Share by Type (2021-2026)
Figure 43. Global CO? Storage by Mineral Carbonation Market Share Forecast by Type (2027-2032)
Figure 44. Global CO? Storage by Mineral Carbonation Consumption Value Share by Application (2021-2026)
Figure 45. Global CO? Storage by Mineral Carbonation Market Share Forecast by Application (2027-2032)
Figure 46. North America CO? Storage by Mineral Carbonation Consumption Value Market Share by Type (2021-2032)
Figure 47. North America CO? Storage by Mineral Carbonation Consumption Value Market Share by Application (2021-2032)

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Figure 48. North America CO? Storage by Mineral Carbonation Consumption Value Market Share by Country (2021-2032)
Figure 49. United States CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 50. Canada CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 51. Mexico CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 52. Europe CO? Storage by Mineral Carbonation Consumption Value Market Share by Type (2021-2032)
Figure 53. Europe CO? Storage by Mineral Carbonation Consumption Value Market Share by Application (2021-2032)
Figure 54. Europe CO? Storage by Mineral Carbonation Consumption Value Market Share by Country (2021-2032)
Figure 55. Germany CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 56. France CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 57. United Kingdom CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 58. Russia CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 59. Italy CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 60. Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value Market Share by Type (2021-2032)
Figure 61. Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value Market Share by Application (2021-2032)
Figure 62. Asia-Pacific CO? Storage by Mineral Carbonation Consumption Value Market Share by Region (2021-2032)
Figure 63. China CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 64. Japan CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 65. South Korea CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 66. India CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 67. Southeast Asia CO? Storage by Mineral Carbonation Consumption Value

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(2021-2032) & (USD Million)
Figure 68. Australia CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 69. South America CO? Storage by Mineral Carbonation Consumption Value Market Share by Type (2021-2032)
Figure 70. South America CO? Storage by Mineral Carbonation Consumption Value Market Share by Application (2021-2032)
Figure 71. South America CO? Storage by Mineral Carbonation Consumption Value Market Share by Country (2021-2032)
Figure 72. Brazil CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 73. Argentina CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 74. Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value Market Share by Type (2021-2032)
Figure 75. Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value Market Share by Application (2021-2032)
Figure 76. Middle East & Africa CO? Storage by Mineral Carbonation Consumption Value Market Share by Country (2021-2032)
Figure 77. Turkey CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 78. Saudi Arabia CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 79. UAE CO? Storage by Mineral Carbonation Consumption Value (2021-2032) & (USD Million)
Figure 80. CO? Storage by Mineral Carbonation Market Drivers
Figure 81. CO? Storage by Mineral Carbonation Market Restraints
Figure 82. CO? Storage by Mineral Carbonation Market Trends
Figure 83. Porters Five Forces Analysis
Figure 84. CO? Storage by Mineral Carbonation Industrial Chain
Figure 85. Methodology
Figure 86. Research Process and Data Source

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