

Global Industrial Grade Liquid Carbon Dioxide Market Research Report 2025(Status and Outlook)

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Abstracts

Report Overview

The global Industrial Grade Liquid Carbon Dioxide market size was estimated at USD 480.25 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 4.85% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Industrial Grade Liquid Carbon Dioxide market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Industrial Grade Liquid Carbon Dioxide market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Industrial Grade Liquid Carbon

Dioxide market

Global Industrial Grade Liquid Carbon Dioxide Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Linde
Continental Carbonic
UBE INDUSTRIES
SABIC
NIPPON SHOKUBAI
Jihua Beifang Huaxue
Shaanxi Yulong Gas
Huizhou Huadatong Gas
Ningxia Tonghui Gas
Henan Xinlianxin Chemicals

Market Segmentation (by Type)

0.99
0.995
0.998
Others

Market Segmentation (by Application)

Chemicals
Welding
Agricultural Crops
Casting Industry
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Industrial Grade Liquid Carbon Dioxide Market

Overview of the regional outlook of the Industrial Grade Liquid Carbon Dioxide

Market.

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Industrial Grade Liquid Carbon Dioxide Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future

development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Industrial Grade Liquid Carbon Dioxide, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the

region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Industrial Grade Liquid Carbon Dioxide

1.2 Key Market Segments

1.2.1 Industrial Grade Liquid Carbon Dioxide Segment by Type

1.2.2 Industrial Grade Liquid Carbon Dioxide Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 INDUSTRIAL GRADE LIQUID CARBON DIOXIDE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Industrial Grade Liquid Carbon Dioxide Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Industrial Grade Liquid Carbon Dioxide Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 INDUSTRIAL GRADE LIQUID CARBON DIOXIDE MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Industrial Grade Liquid Carbon Dioxide Product Life Cycle

3.3 Global Industrial Grade Liquid Carbon Dioxide Sales by Manufacturers (2020-2025)

3.4 Global Industrial Grade Liquid Carbon Dioxide Revenue Market Share by Manufacturers (2020-2025)

3.5 Industrial Grade Liquid Carbon Dioxide Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Industrial Grade Liquid Carbon Dioxide Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Industrial Grade Liquid Carbon Dioxide Market Competitive Situation and Trends

- 3.8.1 Industrial Grade Liquid Carbon Dioxide Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Industrial Grade Liquid Carbon Dioxide Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 INDUSTRIAL GRADE LIQUID CARBON DIOXIDE INDUSTRY CHAIN ANALYSIS

- 4.1 Industrial Grade Liquid Carbon Dioxide Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF INDUSTRIAL GRADE LIQUID CARBON DIOXIDE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Industrial Grade Liquid Carbon Dioxide Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Industrial Grade Liquid Carbon Dioxide Market
- 5.7 ESG Ratings of Leading Companies

6 INDUSTRIAL GRADE LIQUID CARBON DIOXIDE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Industrial Grade Liquid Carbon Dioxide Sales Market Share by Type (2020-2025)

6.3 Global Industrial Grade Liquid Carbon Dioxide Market Size Market Share by Type (2020-2025)

6.4 Global Industrial Grade Liquid Carbon Dioxide Price by Type (2020-2025)

7 INDUSTRIAL GRADE LIQUID CARBON DIOXIDE MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Industrial Grade Liquid Carbon Dioxide Market Sales by Application (2020-2025)

7.3 Global Industrial Grade Liquid Carbon Dioxide Market Size (M USD) by Application (2020-2025)

7.4 Global Industrial Grade Liquid Carbon Dioxide Sales Growth Rate by Application (2020-2025)

8 INDUSTRIAL GRADE LIQUID CARBON DIOXIDE MARKET SALES BY REGION

8.1 Global Industrial Grade Liquid Carbon Dioxide Sales by Region

8.1.1 Global Industrial Grade Liquid Carbon Dioxide Sales by Region

8.1.2 Global Industrial Grade Liquid Carbon Dioxide Sales Market Share by Region

8.2 Global Industrial Grade Liquid Carbon Dioxide Market Size by Region

8.2.1 Global Industrial Grade Liquid Carbon Dioxide Market Size by Region

8.2.2 Global Industrial Grade Liquid Carbon Dioxide Market Size Market Share by Region

8.3 North America

8.3.1 North America Industrial Grade Liquid Carbon Dioxide Sales by Country

8.3.2 North America Industrial Grade Liquid Carbon Dioxide Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Industrial Grade Liquid Carbon Dioxide Sales by Country

8.4.2 Europe Industrial Grade Liquid Carbon Dioxide Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Industrial Grade Liquid Carbon Dioxide Sales by Region

8.5.2 Asia Pacific Industrial Grade Liquid Carbon Dioxide Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Industrial Grade Liquid Carbon Dioxide Sales by Country

8.6.2 South America Industrial Grade Liquid Carbon Dioxide Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Industrial Grade Liquid Carbon Dioxide Sales by Region

8.7.2 Middle East and Africa Industrial Grade Liquid Carbon Dioxide Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 INDUSTRIAL GRADE LIQUID CARBON DIOXIDE MARKET PRODUCTION BY REGION

9.1 Global Production of Industrial Grade Liquid Carbon Dioxide by Region(2020-2025)

9.2 Global Industrial Grade Liquid Carbon Dioxide Revenue Market Share by Region (2020-2025)

9.3 Global Industrial Grade Liquid Carbon Dioxide Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Industrial Grade Liquid Carbon Dioxide Production

9.4.1 North America Industrial Grade Liquid Carbon Dioxide Production Growth Rate (2020-2025)

9.4.2 North America Industrial Grade Liquid Carbon Dioxide Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Industrial Grade Liquid Carbon Dioxide Production

9.5.1 Europe Industrial Grade Liquid Carbon Dioxide Production Growth Rate (2020-2025)

9.5.2 Europe Industrial Grade Liquid Carbon Dioxide Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Industrial Grade Liquid Carbon Dioxide Production (2020-2025)

9.6.1 Japan Industrial Grade Liquid Carbon Dioxide Production Growth Rate (2020-2025)

9.6.2 Japan Industrial Grade Liquid Carbon Dioxide Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Industrial Grade Liquid Carbon Dioxide Production (2020-2025)

9.7.1 China Industrial Grade Liquid Carbon Dioxide Production Growth Rate (2020-2025)

9.7.2 China Industrial Grade Liquid Carbon Dioxide Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Linde

10.1.1 Linde Basic Information

10.1.2 Linde Industrial Grade Liquid Carbon Dioxide Product Overview

10.1.3 Linde Industrial Grade Liquid Carbon Dioxide Product Market Performance

10.1.4 Linde Business Overview

10.1.5 Linde SWOT Analysis

10.1.6 Linde Recent Developments

10.2 Continental Carbonic

10.2.1 Continental Carbonic Basic Information

10.2.2 Continental Carbonic Industrial Grade Liquid Carbon Dioxide Product Overview

10.2.3 Continental Carbonic Industrial Grade Liquid Carbon Dioxide Product Market Performance

10.2.4 Continental Carbonic Business Overview

10.2.5 Continental Carbonic SWOT Analysis

10.2.6 Continental Carbonic Recent Developments

10.3 UBE INDUSTRIES

10.3.1 UBE INDUSTRIES Basic Information

10.3.2 UBE INDUSTRIES Industrial Grade Liquid Carbon Dioxide Product Overview

10.3.3 UBE INDUSTRIES Industrial Grade Liquid Carbon Dioxide Product Market Performance

10.3.4 UBE INDUSTRIES Business Overview

10.3.5 UBE INDUSTRIES SWOT Analysis

10.3.6 UBE INDUSTRIES Recent Developments

10.4 SABIC

10.4.1 SABIC Basic Information

10.4.2 SABIC Industrial Grade Liquid Carbon Dioxide Product Overview

10.4.3 SABIC Industrial Grade Liquid Carbon Dioxide Product Market Performance

10.4.4 SABIC Business Overview

10.4.5 SABIC Recent Developments

10.5 NIPPON SHOKUBAI

10.5.1 NIPPON SHOKUBAI Basic Information

10.5.2 NIPPON SHOKUBAI Industrial Grade Liquid Carbon Dioxide Product Overview

10.5.3 NIPPON SHOKUBAI Industrial Grade Liquid Carbon Dioxide Product Market Performance

10.5.4 NIPPON SHOKUBAI Business Overview

10.5.5 NIPPON SHOKUBAI Recent Developments

10.6 Jihua Beifang Huaxue

10.6.1 Jihua Beifang Huaxue Basic Information

10.6.2 Jihua Beifang Huaxue Industrial Grade Liquid Carbon Dioxide Product Overview

10.6.3 Jihua Beifang Huaxue Industrial Grade Liquid Carbon Dioxide Product Market Performance

10.6.4 Jihua Beifang Huaxue Business Overview

10.6.5 Jihua Beifang Huaxue Recent Developments

10.7 Shaanxi Yulong Gas

10.7.1 Shaanxi Yulong Gas Basic Information

10.7.2 Shaanxi Yulong Gas Industrial Grade Liquid Carbon Dioxide Product Overview

10.7.3 Shaanxi Yulong Gas Industrial Grade Liquid Carbon Dioxide Product Market Performance

10.7.4 Shaanxi Yulong Gas Business Overview

10.7.5 Shaanxi Yulong Gas Recent Developments

10.8 Huizhou Huadatong Gas

10.8.1 Huizhou Huadatong Gas Basic Information

10.8.2 Huizhou Huadatong Gas Industrial Grade Liquid Carbon Dioxide Product Overview

10.8.3 Huizhou Huadatong Gas Industrial Grade Liquid Carbon Dioxide Product Market Performance

10.8.4 Huizhou Huadatong Gas Business Overview

10.8.5 Huizhou Huadatong Gas Recent Developments

10.9 Ningxia Tonghui Gas

10.9.1 Ningxia Tonghui Gas Basic Information

- 10.9.2 Ningxia Tonghui Gas Industrial Grade Liquid Carbon Dioxide Product Overview
- 10.9.3 Ningxia Tonghui Gas Industrial Grade Liquid Carbon Dioxide Product Market Performance
- 10.9.4 Ningxia Tonghui Gas Business Overview
- 10.9.5 Ningxia Tonghui Gas Recent Developments
- 10.10 Henan Xinlianxin Chemicals
 - 10.10.1 Henan Xinlianxin Chemicals Basic Information
 - 10.10.2 Henan Xinlianxin Chemicals Industrial Grade Liquid Carbon Dioxide Product Overview
 - 10.10.3 Henan Xinlianxin Chemicals Industrial Grade Liquid Carbon Dioxide Product Market Performance
 - 10.10.4 Henan Xinlianxin Chemicals Business Overview
 - 10.10.5 Henan Xinlianxin Chemicals Recent Developments

11 INDUSTRIAL GRADE LIQUID CARBON DIOXIDE MARKET FORECAST BY REGION

- 11.1 Global Industrial Grade Liquid Carbon Dioxide Market Size Forecast
- 11.2 Global Industrial Grade Liquid Carbon Dioxide Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Industrial Grade Liquid Carbon Dioxide Market Size Forecast by Country
 - 11.2.3 Asia Pacific Industrial Grade Liquid Carbon Dioxide Market Size Forecast by Region
 - 11.2.4 South America Industrial Grade Liquid Carbon Dioxide Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Industrial Grade Liquid Carbon Dioxide by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Industrial Grade Liquid Carbon Dioxide Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Industrial Grade Liquid Carbon Dioxide by Type (2026-2033)
 - 12.1.2 Global Industrial Grade Liquid Carbon Dioxide Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Industrial Grade Liquid Carbon Dioxide by Type (2026-2033)

12.2 Global Industrial Grade Liquid Carbon Dioxide Market Forecast by Application (2026-2033)

12.2.1 Global Industrial Grade Liquid Carbon Dioxide Sales (K MT) Forecast by Application

12.2.2 Global Industrial Grade Liquid Carbon Dioxide Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Industrial Grade Liquid Carbon Dioxide Market Size Comparison by Region (M USD)

Table 5. Global Industrial Grade Liquid Carbon Dioxide Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Industrial Grade Liquid Carbon Dioxide Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Industrial Grade Liquid Carbon Dioxide Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Industrial Grade Liquid Carbon Dioxide Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Industrial Grade Liquid Carbon Dioxide as of 2024)

Table 10. Global Market Industrial Grade Liquid Carbon Dioxide Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Industrial Grade Liquid Carbon Dioxide Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Industrial Grade Liquid Carbon Dioxide Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Industrial Grade Liquid Carbon Dioxide Sales by Type (K MT)

Table 26. Global Industrial Grade Liquid Carbon Dioxide Market Size by Type (M USD)

Table 27. Global Industrial Grade Liquid Carbon Dioxide Sales (K MT) by Type (2020-2025)

Table 28. Global Industrial Grade Liquid Carbon Dioxide Sales Market Share by Type (2020-2025)

Table 29. Global Industrial Grade Liquid Carbon Dioxide Market Size (M USD) by Type (2020-2025)

Table 30. Global Industrial Grade Liquid Carbon Dioxide Market Size Share by Type (2020-2025)

Table 31. Global Industrial Grade Liquid Carbon Dioxide Price (USD/KG) by Type (2020-2025)

Table 32. Global Industrial Grade Liquid Carbon Dioxide Sales (K MT) by Application

Table 33. Global Industrial Grade Liquid Carbon Dioxide Market Size by Application

Table 34. Global Industrial Grade Liquid Carbon Dioxide Sales by Application (2020-2025) & (K MT)

Table 35. Global Industrial Grade Liquid Carbon Dioxide Sales Market Share by Application (2020-2025)

Table 36. Global Industrial Grade Liquid Carbon Dioxide Market Size by Application (2020-2025) & (M USD)

Table 37. Global Industrial Grade Liquid Carbon Dioxide Market Share by Application (2020-2025)

Table 38. Global Industrial Grade Liquid Carbon Dioxide Sales Growth Rate by Application (2020-2025)

Table 39. Global Industrial Grade Liquid Carbon Dioxide Sales by Region (2020-2025) & (K MT)

Table 40. Global Industrial Grade Liquid Carbon Dioxide Sales Market Share by Region (2020-2025)

Table 41. Global Industrial Grade Liquid Carbon Dioxide Market Size by Region (2020-2025) & (M USD)

Table 42. Global Industrial Grade Liquid Carbon Dioxide Market Size Market Share by Region (2020-2025)

Table 43. North America Industrial Grade Liquid Carbon Dioxide Sales by Country (2020-2025) & (K MT)

Table 44. North America Industrial Grade Liquid Carbon Dioxide Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Industrial Grade Liquid Carbon Dioxide Sales by Country (2020-2025) & (K MT)

Table 46. Europe Industrial Grade Liquid Carbon Dioxide Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Industrial Grade Liquid Carbon Dioxide Sales by Region

(2020-2025) & (K MT)

Table 48. Asia Pacific Industrial Grade Liquid Carbon Dioxide Market Size by Region (2020-2025) & (M USD)

Table 49. South America Industrial Grade Liquid Carbon Dioxide Sales by Country (2020-2025) & (K MT)

Table 50. South America Industrial Grade Liquid Carbon Dioxide Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Industrial Grade Liquid Carbon Dioxide Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Industrial Grade Liquid Carbon Dioxide Market Size by Region (2020-2025) & (M USD)

Table 53. Global Industrial Grade Liquid Carbon Dioxide Production (K MT) by Region(2020-2025)

Table 54. Global Industrial Grade Liquid Carbon Dioxide Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Industrial Grade Liquid Carbon Dioxide Revenue Market Share by Region (2020-2025)

Table 56. Global Industrial Grade Liquid Carbon Dioxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Industrial Grade Liquid Carbon Dioxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Industrial Grade Liquid Carbon Dioxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Industrial Grade Liquid Carbon Dioxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Industrial Grade Liquid Carbon Dioxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. Linde Basic Information

Table 62. Linde Industrial Grade Liquid Carbon Dioxide Product Overview

Table 63. Linde Industrial Grade Liquid Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Linde Business Overview

Table 65. Linde SWOT Analysis

Table 66. Linde Recent Developments

Table 67. Continental Carbonic Basic Information

Table 68. Continental Carbonic Industrial Grade Liquid Carbon Dioxide Product Overview

Table 69. Continental Carbonic Industrial Grade Liquid Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Continental Carbonic Business Overview
Table 71. Continental Carbonic SWOT Analysis
Table 72. Continental Carbonic Recent Developments
Table 73. UBE INDUSTRIES Basic Information
Table 74. UBE INDUSTRIES Industrial Grade Liquid Carbon Dioxide Product Overview
Table 75. UBE INDUSTRIES Industrial Grade Liquid Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 76. UBE INDUSTRIES Business Overview
Table 77. UBE INDUSTRIES SWOT Analysis
Table 78. UBE INDUSTRIES Recent Developments
Table 79. SABIC Basic Information
Table 80. SABIC Industrial Grade Liquid Carbon Dioxide Product Overview
Table 81. SABIC Industrial Grade Liquid Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 82. SABIC Business Overview
Table 83. SABIC Recent Developments
Table 84. NIPPON SHOKUBAI Basic Information
Table 85. NIPPON SHOKUBAI Industrial Grade Liquid Carbon Dioxide Product Overview
Table 86. NIPPON SHOKUBAI Industrial Grade Liquid Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 87. NIPPON SHOKUBAI Business Overview
Table 88. NIPPON SHOKUBAI Recent Developments
Table 89. Jihua Beifang Huaxue Basic Information
Table 90. Jihua Beifang Huaxue Industrial Grade Liquid Carbon Dioxide Product Overview
Table 91. Jihua Beifang Huaxue Industrial Grade Liquid Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 92. Jihua Beifang Huaxue Business Overview
Table 93. Jihua Beifang Huaxue Recent Developments
Table 94. Shaanxi Yulong Gas Basic Information
Table 95. Shaanxi Yulong Gas Industrial Grade Liquid Carbon Dioxide Product Overview
Table 96. Shaanxi Yulong Gas Industrial Grade Liquid Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 97. Shaanxi Yulong Gas Business Overview
Table 98. Shaanxi Yulong Gas Recent Developments
Table 99. Huizhou Huadatong Gas Basic Information
Table 100. Huizhou Huadatong Gas Industrial Grade Liquid Carbon Dioxide Product

Overview

Table 101. Huizhou Huadatong Gas Industrial Grade Liquid Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 102. Huizhou Huadatong Gas Business Overview

Table 103. Huizhou Huadatong Gas Recent Developments

Table 104. Ningxia Tonghui Gas Basic Information

Table 105. Ningxia Tonghui Gas Industrial Grade Liquid Carbon Dioxide Product Overview

Table 106. Ningxia Tonghui Gas Industrial Grade Liquid Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 107. Ningxia Tonghui Gas Business Overview

Table 108. Ningxia Tonghui Gas Recent Developments

Table 109. Henan Xinlianxin Chemicals Basic Information

Table 110. Henan Xinlianxin Chemicals Industrial Grade Liquid Carbon Dioxide Product Overview

Table 111. Henan Xinlianxin Chemicals Industrial Grade Liquid Carbon Dioxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 112. Henan Xinlianxin Chemicals Business Overview

Table 113. Henan Xinlianxin Chemicals Recent Developments

Table 114. Global Industrial Grade Liquid Carbon Dioxide Sales Forecast by Region (2026-2033) & (K MT)

Table 115. Global Industrial Grade Liquid Carbon Dioxide Market Size Forecast by Region (2026-2033) & (M USD)

Table 116. North America Industrial Grade Liquid Carbon Dioxide Sales Forecast by Country (2026-2033) & (K MT)

Table 117. North America Industrial Grade Liquid Carbon Dioxide Market Size Forecast by Country (2026-2033) & (M USD)

Table 118. Europe Industrial Grade Liquid Carbon Dioxide Sales Forecast by Country (2026-2033) & (K MT)

Table 119. Europe Industrial Grade Liquid Carbon Dioxide Market Size Forecast by Country (2026-2033) & (M USD)

Table 120. Asia Pacific Industrial Grade Liquid Carbon Dioxide Sales Forecast by Region (2026-2033) & (K MT)

Table 121. Asia Pacific Industrial Grade Liquid Carbon Dioxide Market Size Forecast by Region (2026-2033) & (M USD)

Table 122. South America Industrial Grade Liquid Carbon Dioxide Sales Forecast by Country (2026-2033) & (K MT)

Table 123. South America Industrial Grade Liquid Carbon Dioxide Market Size Forecast by Country (2026-2033) & (M USD)

Table 124. Middle East and Africa Industrial Grade Liquid Carbon Dioxide Sales
Forecast by Country (2026-2033) & (Units)

Table 125. Middle East and Africa Industrial Grade Liquid Carbon Dioxide Market Size
Forecast by Country (2026-2033) & (M USD)

Table 126. Global Industrial Grade Liquid Carbon Dioxide Sales Forecast by Type
(2026-2033) & (K MT)

Table 127. Global Industrial Grade Liquid Carbon Dioxide Market Size Forecast by Type
(2026-2033) & (M USD)

Table 128. Global Industrial Grade Liquid Carbon Dioxide Price Forecast by Type
(2026-2033) & (USD/KG)

Table 129. Global Industrial Grade Liquid Carbon Dioxide Sales (K MT) Forecast by
Application (2026-2033)

Table 130. Global Industrial Grade Liquid Carbon Dioxide Market Size Forecast by
Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Industrial Grade Liquid Carbon Dioxide

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Industrial Grade Liquid Carbon Dioxide Market Size (M USD), 2024-2033

Figure 5. Global Industrial Grade Liquid Carbon Dioxide Market Size (M USD) (2020-2033)

Figure 6. Global Industrial Grade Liquid Carbon Dioxide Sales (K MT) & (2020-2033)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Industrial Grade Liquid Carbon Dioxide Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Industrial Grade Liquid Carbon Dioxide Product Life Cycle

Figure 13. Industrial Grade Liquid Carbon Dioxide Sales Share by Manufacturers in 2024

Figure 14. Global Industrial Grade Liquid Carbon Dioxide Revenue Share by Manufacturers in 2024

Figure 15. Industrial Grade Liquid Carbon Dioxide Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Industrial Grade Liquid Carbon Dioxide Average Price (USD/KG) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Industrial Grade Liquid Carbon Dioxide Revenue in 2024

Figure 18. Industry Chain Map of Industrial Grade Liquid Carbon Dioxide

Figure 19. Global Industrial Grade Liquid Carbon Dioxide Market PEST Analysis

Figure 20. Global Industrial Grade Liquid Carbon Dioxide Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Industrial Grade Liquid Carbon Dioxide Market Share by Type

Figure 27. Sales Market Share of Industrial Grade Liquid Carbon Dioxide by Type

(2020-2025)

Figure 28. Sales Market Share of Industrial Grade Liquid Carbon Dioxide by Type in 2024

Figure 29. Market Size Share of Industrial Grade Liquid Carbon Dioxide by Type (2020-2025)

Figure 30. Market Size Share of Industrial Grade Liquid Carbon Dioxide by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Industrial Grade Liquid Carbon Dioxide Market Share by Application

Figure 33. Global Industrial Grade Liquid Carbon Dioxide Sales Market Share by Application (2020-2025)

Figure 34. Global Industrial Grade Liquid Carbon Dioxide Sales Market Share by Application in 2024

Figure 35. Global Industrial Grade Liquid Carbon Dioxide Market Share by Application (2020-2025)

Figure 36. Global Industrial Grade Liquid Carbon Dioxide Market Share by Application in 2024

Figure 37. Global Industrial Grade Liquid Carbon Dioxide Sales Growth Rate by Application (2020-2025)

Figure 38. Global Industrial Grade Liquid Carbon Dioxide Sales Market Share by Region (2020-2025)

Figure 39. Global Industrial Grade Liquid Carbon Dioxide Market Size Market Share by Region (2020-2025)

Figure 40. North America Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Industrial Grade Liquid Carbon Dioxide Sales Market Share by Country in 2024

Figure 43. North America Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Industrial Grade Liquid Carbon Dioxide Market Size Market Share by Country in 2024

Figure 45. U.S. Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Industrial Grade Liquid Carbon Dioxide Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Industrial Grade Liquid Carbon Dioxide Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Industrial Grade Liquid Carbon Dioxide Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Industrial Grade Liquid Carbon Dioxide Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Industrial Grade Liquid Carbon Dioxide Sales Market Share by Country in 2024

Figure 53. Europe Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Industrial Grade Liquid Carbon Dioxide Market Size Market Share by Country in 2024

Figure 55. Germany Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Industrial Grade Liquid Carbon Dioxide Sales Market Share by Region in 2024

Figure 67. Asia Pacific Industrial Grade Liquid Carbon Dioxide Market Size Market

Share by Region in 2024

Figure 68. China Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (K MT)

Figure 79. South America Industrial Grade Liquid Carbon Dioxide Sales Market Share by Country in 2024

Figure 80. South America Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (M USD)

Figure 81. South America Industrial Grade Liquid Carbon Dioxide Market Size Market Share by Country in 2024

Figure 82. Brazil Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Industrial Grade Liquid Carbon Dioxide Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Industrial Grade Liquid Carbon Dioxide Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Industrial Grade Liquid Carbon Dioxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Industrial Grade Liquid Carbon Dioxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Industrial Grade Liquid Carbon Dioxide Production Market Share by Region (2020-2025)

Figure 103. North America Industrial Grade Liquid Carbon Dioxide Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Industrial Grade Liquid Carbon Dioxide Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Industrial Grade Liquid Carbon Dioxide Production (K MT) Growth Rate (2020-2025)

Figure 106. China Industrial Grade Liquid Carbon Dioxide Production (K MT) Growth

Rate (2020-2025)

Figure 107. Global Industrial Grade Liquid Carbon Dioxide Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Industrial Grade Liquid Carbon Dioxide Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Industrial Grade Liquid Carbon Dioxide Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Industrial Grade Liquid Carbon Dioxide Market Share Forecast by Type (2026-2033)

Figure 111. Global Industrial Grade Liquid Carbon Dioxide Sales Forecast by Application (2026-2033)

Figure 112. Global Industrial Grade Liquid Carbon Dioxide Market Share Forecast by Application (2026-2033)

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