

Global Food and Beverage Grade Carbon Dioxide Market Growth 2022-2028

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Abstracts

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Food grade and beverage grade Carbon Dioxide have some difference.

Food grade CO₂ is not meant for human consumption. For that, you should use Beverage Grade, which is more pure than Medical Grade. Both major soft drink companies have Beverage Grade as their minimum guideline. Food Grade CO₂ is recognized more as a 'dirty gas' that isn't tested for several carcinogens.

The global market for Food and Beverage Grade Carbon Dioxide is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Food and Beverage Grade Carbon Dioxide market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Food and Beverage Grade Carbon Dioxide market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Food and Beverage Grade Carbon Dioxide market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Food and Beverage Grade Carbon Dioxide market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Food and Beverage Grade Carbon Dioxide players cover Air Products, Air Liquide, Linde, Continental Carbonic and India Glycols, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global Food and Beverage Grade Carbon Dioxide market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Food and Beverage Grade Carbon Dioxide market, with both quantitative and qualitative data, to help readers understand how the Food and Beverage Grade Carbon Dioxide market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Tons.

Market Segmentation:

The study segments the Food and Beverage Grade Carbon Dioxide market and forecasts the market size by Type (Liquid and Dry Ice,), by Application (Food Preservation, Carbonated Drink and Others,), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Liquid

Dry Ice

Segmentation by application

Food Preservation

Carbonated Drink

Others

Segmentation by region

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

Air Products

Air Liquide

Linde

Continental Carbonic

India Glycols

SOL Group

Carbacid

Hunan Kaimeite Gases

Ally Hi-Tech

China BlueChemical

Chapter Introduction

Chapter 1: Scope of Food and Beverage Grade Carbon Dioxide, Research Methodology, etc.

Chapter 2: Executive Summary, global Food and Beverage Grade Carbon Dioxide market size (sales and revenue) and CAGR, Food and Beverage Grade Carbon Dioxide market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Food and Beverage Grade Carbon Dioxide sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Food and Beverage Grade Carbon Dioxide sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Food and Beverage Grade Carbon Dioxide market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Air Products, Air Liquide, Linde, Continental Carbonic, India Glycols, SOL Group, Carbacid, Hunan Kaimeite Gases and Ally Hi-Tech, etc.

Chapter 14: Research Findings and Conclusion

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