

Global Dry Ice Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Dry Ice market size was valued at USD 925 million in 2023 and is forecast to a readjusted size of USD 1299.6 million by 2030 with a CAGR of 5.0% during review period.

The Dry Ice market covers Food Grade, Industry Grade, etc. The typical players include Linde, Air Liquide, Messer Group, SOL Group, Taiyo Nippon Sanso, etc. Dry ice is the solid form of carbon dioxide. It is colourless, odourless, non-flammable, and slightly acidic. Dry ice made by liquid CO₂ to which is expanded to produce CO₂ snow and then compressing it into conveniently sized dry ice blocks and pellets. Dry ice is mainly used for food preservation, machine blast cleaning and other fields.

Global Dry Ice key players include Linde, Messer Group, Air Liquide, Taiyo Nippon Sanso, etc. Global top four manufacturers hold a share about 60%.

APAC is the largest market, with a share about 50%, followed by Europe, and Americas, both have a share about 55 percent.

In terms of product, Food Grade is the largest segment, with a share over 80%. And in terms of application, the largest application is Food and Beverage, followed by Industrial Cleaning, Entertainment Industrial, etc.

The Global Info Research report includes an overview of the development of the Dry Ice industry chain, the market status of Food and Beverage (Food Grade, Industrial Grade), Industrial Cleaning (Food Grade, Industrial Grade), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Dry Ice.

Regionally, the report analyzes the Dry Ice markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Dry Ice market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Dry Ice market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Dry Ice industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Food Grade, Industrial Grade).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Dry Ice market.

Regional Analysis: The report involves examining the Dry Ice market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Dry Ice market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Dry Ice:

Company Analysis: Report covers individual Dry Ice manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Dry Ice. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Food and Beverage, Industrial Cleaning).

Technology Analysis: Report covers specific technologies relevant to Dry Ice. It assesses the current state, advancements, and potential future developments in Dry Ice areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Dry Ice market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Dry Ice market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Food Grade

Industrial Grade

Market segment by Application

Food and Beverage

Industrial Cleaning

Entertainment Industrial

Others

Major players covered

Linde

Air Liquide

Messer Group

SOL Group

Taiyo Nippon Sanso

Polar Ice

Air Products (ACP)

Hunan Kaimeite Gases

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Dry Ice product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Dry Ice, with price, sales, revenue and global market share of Dry Ice from 2019 to 2024.

Chapter 3, the Dry Ice competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Dry Ice breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Dry Ice market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Dry Ice.

Chapter 14 and 15, to describe Dry Ice sales channel, distributors, customers, research findings and conclusion.

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