

Global Secondary Refrigerants 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 Secondary Refrigerants market size was valued at USD 481.1 million in 2023 and is forecast to a readjusted size of USD 629.8 million by 2030 with a CAGR of 3.9% during review period.

Secondary refrigerants are usually liquids, and are used to transfer heat from the substance being cooled to a heat exchanger where the heat is absorbed by a primary refrigerant.

Europe is estimated to be the largest secondary refrigerants market in 2018 in terms of both, value and volume. This market in Europe is estimated to witness the highest growth during the forecast period. The secondary refrigerant market in Europe is projected to grow due to environmental legislation and government support initiatives. The secondary refrigerant market in Europe is driven by strong demand for secondary refrigerants from food processing, chemical and pharmaceutical, dairy and ice-cream processing, and supermarkets.

The Global Info Research report includes an overview of the development of the Secondary Refrigerants industry chain, the market status of Commercial Refrigeration (Glycols, Salt Brines), Industrial Refrigeration (Glycols, Salt Brines), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Secondary Refrigerants.

Regionally, the report analyzes the Secondary Refrigerants 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 Secondary Refrigerants market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Secondary Refrigerants 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 Secondary Refrigerants 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., Glycols, Salt Brines).

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 Secondary Refrigerants market.

Regional Analysis: The report involves examining the Secondary Refrigerants 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 Secondary Refrigerants market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Secondary Refrigerants:

Company Analysis: Report covers individual Secondary Refrigerants 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 Secondary Refrigerants This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Commercial Refrigeration, Industrial Refrigeration).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Secondary Refrigerants 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

Secondary Refrigerants 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

Glycols

Salt Brines

Carbon Dioxide

Others

Market segment by Application

Commercial Refrigeration

Industrial Refrigeration

Heat Pumps

Air Conditioning

Major players covered

Linde Group

A-Gas International

Dow Chemical

Eastman

Clariant

Tazzetti

Arteco Coolants

Temper Technology

Srs Frigadon

Hydratech

Dynalene

Environmental Process Systems

Gas Servei

Climalife Groupe Dehon

Nisso Shoji

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 Secondary Refrigerants product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Secondary Refrigerants 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 Secondary Refrigerants 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 Secondary Refrigerants.

Chapter 14 and 15, to describe Secondary Refrigerants sales channel, distributors, customers, research findings and conclusion.

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