

Global Low GWP Synthetic Refrigerants Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G052D30611D4EN.html>

Date: March 2025

Pages: 154

Price: US\$ 3,200.00 (Single User License)

ID: G052D30611D4EN

Abstracts

Report Overview

Low GWP synthetic refrigerants are chemical compounds used in refrigeration and air conditioning systems that have a lower global warming potential (GWP) compared to traditional refrigerants such as hydrofluorocarbons (HFCs). These refrigerants are designed to reduce the environmental impact of cooling systems by minimizing greenhouse gas emissions. Low GWP synthetic refrigerants are typically developed to comply with regulations such as the Kigali Amendment to the Montreal Protocol, which aims to phase down the use of high GWP refrigerants. These refrigerants offer a more sustainable alternative for various applications, including residential, commercial, and industrial cooling systems.

The market for low GWP synthetic refrigerants is experiencing significant growth driven by several key factors. Increasing environmental concerns and regulations regarding the use of high GWP refrigerants are pushing the demand for more sustainable alternatives. The phase-out of HFCs in many regions is creating opportunities for low GWP synthetic refrigerants to gain market share. Additionally, technological advancements in refrigeration systems are driving the adoption of low GWP refrigerants as manufacturers seek to improve energy efficiency and reduce carbon emissions. Moreover, the growing awareness among consumers and businesses about the importance of environmentally friendly products is further fueling the demand for low GWP synthetic refrigerants.

This report provides a deep insight into the global Low GWP Synthetic Refrigerants 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, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Low GWP Synthetic Refrigerants Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Low GWP Synthetic Refrigerants market in any manner.

Global Low GWP Synthetic Refrigerants Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Chemours(DuPont)

Honeywell

Arkema

Zhejiang Huanxin Fluoro Material Co.

Ltd.

Market Segmentation (by Type)

HFO-1234yf Refrigerant

HFO-1234ze Refrigerant

HFO-1233zd Refrigerant

HFC / HFO Blends

Others

Market Segmentation (by Application)

Automobile Air Conditioner

Household Air Conditioner

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 Low GWP Synthetic Refrigerants Market

Overview of the regional outlook of the Low GWP Synthetic Refrigerants Market:

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 (USD Billion) 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

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 Low GWP Synthetic Refrigerants 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 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 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

Table of Contents

1 Research Methodology and Statistical Scope

1.1 Market Definition and Statistical Scope of Low GWP Synthetic Refrigerants

1.2 Key Market Segments

1.2.1 Low GWP Synthetic Refrigerants Segment by Type

1.2.2 Low GWP Synthetic Refrigerants 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 Low GWP Synthetic Refrigerants Market Overview

2.1 Global Market Overview

2.1.1 Global Low GWP Synthetic Refrigerants Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Low GWP Synthetic Refrigerants Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 Low GWP Synthetic Refrigerants Market Competitive Landscape

3.1 Company Assessment Quadrant

3.2 Global Low GWP Synthetic Refrigerants Product Life Cycle

3.3 Global Low GWP Synthetic Refrigerants Sales by Manufacturers (2020-2025)

3.4 Global Low GWP Synthetic Refrigerants Revenue Market Share by Manufacturers (2020-2025)

3.5 Low GWP Synthetic Refrigerants Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Low GWP Synthetic Refrigerants Average Price by Manufacturers (2020-2025)

3.7 Manufacturers Low GWP Synthetic Refrigerants Manufacturing Sites, Area Served, Product Type

3.8 Low GWP Synthetic Refrigerants Market Competitive Situation and Trends

3.8.1 Low GWP Synthetic Refrigerants Market Concentration Rate

3.8.2 Global 5 and 10 Largest Low GWP Synthetic Refrigerants Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

- 4 Low GWP Synthetic Refrigerants Industry Chain Analysis
 - 4.1 Low GWP Synthetic Refrigerants 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 Low GWP Synthetic Refrigerants 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 Low GWP Synthetic Refrigerants Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 Global Trade Frictions and Their Impacts to Low GWP Synthetic Refrigerants Market
 - 5.7 ESG Ratings of Leading Companies
- 6 Low GWP Synthetic Refrigerants Market Segmentation by Type
 - 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
 - 6.2 Global Low GWP Synthetic Refrigerants Sales Market Share by Type (2020-2025)
 - 6.3 Global Low GWP Synthetic Refrigerants Market Size Market Share by Type (2020-2025)
 - 6.4 Global Low GWP Synthetic Refrigerants Price by Type (2020-2025)
- 7 Low GWP Synthetic Refrigerants Market Segmentation by Application
 - 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
 - 7.2 Global Low GWP Synthetic Refrigerants Market Sales by Application (2020-2025)
 - 7.3 Global Low GWP Synthetic Refrigerants Market Size (M USD) by Application (2020-2025)
 - 7.4 Global Low GWP Synthetic Refrigerants Sales Growth Rate by Application (2020-2025)
- 8 Low GWP Synthetic Refrigerants Market Sales by Region
 - 8.1 Global Low GWP Synthetic Refrigerants Sales by Region

- 8.1.1 Global Low GWP Synthetic Refrigerants Sales by Region
- 8.1.2 Global Low GWP Synthetic Refrigerants Sales Market Share by Region
- 8.2 Global Low GWP Synthetic Refrigerants Market Size by Region
 - 8.2.1 Global Low GWP Synthetic Refrigerants Market Size by Region
 - 8.2.2 Global Low GWP Synthetic Refrigerants Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Low GWP Synthetic Refrigerants Sales by Country
 - 8.3.2 North America Low GWP Synthetic Refrigerants 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 Low GWP Synthetic Refrigerants Sales by Country
 - 8.4.2 Europe Low GWP Synthetic Refrigerants 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 Low GWP Synthetic Refrigerants Sales by Region
 - 8.5.2 Asia Pacific Low GWP Synthetic Refrigerants 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 Low GWP Synthetic Refrigerants Sales by Country
 - 8.6.2 South America Low GWP Synthetic Refrigerants 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 Low GWP Synthetic Refrigerants Sales by Region
 - 8.7.2 Middle East and Africa Low GWP Synthetic Refrigerants 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 Low GWP Synthetic Refrigerants Market Production by Region

9.1 Global Production of Low GWP Synthetic Refrigerants by Region(2020-2025)

9.2 Global Low GWP Synthetic Refrigerants Revenue Market Share by Region (2020-2025)

9.3 Global Low GWP Synthetic Refrigerants Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Low GWP Synthetic Refrigerants Production

9.4.1 North America Low GWP Synthetic Refrigerants Production Growth Rate (2020-2025)

9.4.2 North America Low GWP Synthetic Refrigerants Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Low GWP Synthetic Refrigerants Production

9.5.1 Europe Low GWP Synthetic Refrigerants Production Growth Rate (2020-2025)

9.5.2 Europe Low GWP Synthetic Refrigerants Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Low GWP Synthetic Refrigerants Production (2020-2025)

9.6.1 Japan Low GWP Synthetic Refrigerants Production Growth Rate (2020-2025)

9.6.2 Japan Low GWP Synthetic Refrigerants Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Low GWP Synthetic Refrigerants Production (2020-2025)

9.7.1 China Low GWP Synthetic Refrigerants Production Growth Rate (2020-2025)

9.7.2 China Low GWP Synthetic Refrigerants Production, Revenue, Price and Gross Margin (2020-2025)

10 Key Companies Profile

10.1 Chemours(DuPont)

10.1.1 Chemours(DuPont) Basic Information

10.1.2 Chemours(DuPont) Low GWP Synthetic Refrigerants Product Overview

10.1.3 Chemours(DuPont) Low GWP Synthetic Refrigerants Product Market Performance

10.1.4 Chemours(DuPont) Business Overview

10.1.5 Chemours(DuPont) SWOT Analysis

10.1.6 Chemours(DuPont) Recent Developments

10.2 Honeywell

10.2.1 Honeywell Basic Information

10.2.2 Honeywell Low GWP Synthetic Refrigerants Product Overview

10.2.3 Honeywell Low GWP Synthetic Refrigerants Product Market Performance

10.2.4 Honeywell Business Overview

10.2.5 Honeywell SWOT Analysis

10.2.6 Honeywell Recent Developments

10.3 Arkema

10.3.1 Arkema Basic Information

10.3.2 Arkema Low GWP Synthetic Refrigerants Product Overview

10.3.3 Arkema Low GWP Synthetic Refrigerants Product Market Performance

10.3.4 Arkema Business Overview

10.3.5 Arkema SWOT Analysis

10.3.6 Arkema Recent Developments

10.4 Zhejiang Huanxin Fluoro Material Co.

10.4.1 Zhejiang Huanxin Fluoro Material Co. Basic Information

10.4.2 Zhejiang Huanxin Fluoro Material Co. Low GWP Synthetic Refrigerants Product Overview

10.4.3 Zhejiang Huanxin Fluoro Material Co. Low GWP Synthetic Refrigerants Product Market Performance

10.4.4 Zhejiang Huanxin Fluoro Material Co. Business Overview

10.4.5 Zhejiang Huanxin Fluoro Material Co. Recent Developments

10.5 Ltd.

10.5.1 Ltd. Basic Information

10.5.2 Ltd. Low GWP Synthetic Refrigerants Product Overview

10.5.3 Ltd. Low GWP Synthetic Refrigerants Product Market Performance

10.5.4 Ltd. Business Overview

10.5.5 Ltd. Recent Developments

11 Low GWP Synthetic Refrigerants Market Forecast by Region

11.1 Global Low GWP Synthetic Refrigerants Market Size Forecast

11.2 Global Low GWP Synthetic Refrigerants Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Low GWP Synthetic Refrigerants Market Size Forecast by Country

11.2.3 Asia Pacific Low GWP Synthetic Refrigerants Market Size Forecast by Region

11.2.4 South America Low GWP Synthetic Refrigerants Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Low GWP Synthetic Refrigerants by Country

12 Forecast Market by Type and by Application (2026-2033)

12.1 Global Low GWP Synthetic Refrigerants Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Low GWP Synthetic Refrigerants by Type (2026-2033)

12.1.2 Global Low GWP Synthetic Refrigerants Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Low GWP Synthetic Refrigerants by Type
(2026-2033)

12.2 Global Low GWP Synthetic Refrigerants Market Forecast by Application
(2026-2033)

12.2.1 Global Low GWP Synthetic Refrigerants Sales (K MT) Forecast by Application

12.2.2 Global Low GWP Synthetic Refrigerants Market Size (M USD) Forecast by
Application (2026-2033)

13 Conclusion and Key FindingsList 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. Low GWP Synthetic Refrigerants Market Size Comparison by Region (M USD)

Table 5. Global Low GWP Synthetic Refrigerants Sales (K MT) by Manufacturers
(2020-2025)

Table 6. Global Low GWP Synthetic Refrigerants Sales Market Share by Manufacturers
(2020-2025)

Table 7. Global Low GWP Synthetic Refrigerants Revenue (M USD) by Manufacturers
(2020-2025)

Table 8. Global Low GWP Synthetic Refrigerants Revenue Share by Manufacturers
(2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Low
GWP Synthetic Refrigerants as of 2024)

Table 10. Global Market Low GWP Synthetic Refrigerants Average Price (USD/MT) of
Key Manufacturers (2020-2025)

Table 11. Manufacturers Low GWP Synthetic Refrigerants Manufacturing Sites and
Area Served

Table 12. Manufacturers Low GWP Synthetic Refrigerants Product Type

Table 13. Global Low GWP Synthetic Refrigerants 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. Low GWP Synthetic Refrigerants 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. Global Low GWP Synthetic Refrigerants Sales by Type (K MT)
- Table 25. Global Low GWP Synthetic Refrigerants Market Size by Type (M USD)
- Table 26. Global Low GWP Synthetic Refrigerants Sales (K MT) by Type (2020-2025)
- Table 27. Global Low GWP Synthetic Refrigerants Sales Market Share by Type (2020-2025)
- Table 28. Global Low GWP Synthetic Refrigerants Market Size (M USD) by Type (2020-2025)
- Table 29. Global Low GWP Synthetic Refrigerants Market Size Share by Type (2020-2025)
- Table 30. Global Low GWP Synthetic Refrigerants Price (USD/MT) by Type (2020-2025)
- Table 31. Global Low GWP Synthetic Refrigerants Sales (K MT) by Application
- Table 32. Global Low GWP Synthetic Refrigerants Market Size by Application
- Table 33. Global Low GWP Synthetic Refrigerants Sales by Application (2020-2025) & (K MT)
- Table 34. Global Low GWP Synthetic Refrigerants Sales Market Share by Application (2020-2025)
- Table 35. Global Low GWP Synthetic Refrigerants Market Size by Application (2020-2025) & (M USD)
- Table 36. Global Low GWP Synthetic Refrigerants Market Share by Application (2020-2025)
- Table 37. Global Low GWP Synthetic Refrigerants Sales Growth Rate by Application (2020-2025)
- Table 38. Global Low GWP Synthetic Refrigerants Sales by Region (2020-2025) & (K MT)
- Table 39. Global Low GWP Synthetic Refrigerants Sales Market Share by Region (2020-2025)
- Table 40. Global Low GWP Synthetic Refrigerants Market Size by Region (2020-2025) & (M USD)
- Table 41. Global Low GWP Synthetic Refrigerants Market Size Market Share by Region (2020-2025)
- Table 42. North America Low GWP Synthetic Refrigerants Sales by Country (2020-2025) & (K MT)
- Table 43. North America Low GWP Synthetic Refrigerants Market Size by Country (2020-2025) & (M USD)
- Table 44. Europe Low GWP Synthetic Refrigerants Sales by Country (2020-2025) & (K MT)
- Table 45. Europe Low GWP Synthetic Refrigerants Market Size by Country (2020-2025) & (M USD)

Table 46. Asia Pacific Low GWP Synthetic Refrigerants Sales by Region (2020-2025) & (K MT)

Table 47. Asia Pacific Low GWP Synthetic Refrigerants Market Size by Region (2020-2025) & (M USD)

Table 48. South America Low GWP Synthetic Refrigerants Sales by Country (2020-2025) & (K MT)

Table 49. South America Low GWP Synthetic Refrigerants Market Size by Country (2020-2025) & (M USD)

Table 50. Middle East and Africa Low GWP Synthetic Refrigerants Sales by Region (2020-2025) & (K MT)

Table 51. Middle East and Africa Low GWP Synthetic Refrigerants Market Size by Region (2020-2025) & (M USD)

Table 52. Global Low GWP Synthetic Refrigerants Production (K MT) by Region(2020-2025)

Table 53. Global Low GWP Synthetic Refrigerants Revenue (US\$ Million) by Region (2020-2025)

Table 54. Global Low GWP Synthetic Refrigerants Revenue Market Share by Region (2020-2025)

Table 55. Global Low GWP Synthetic Refrigerants Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 56. North America Low GWP Synthetic Refrigerants Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 57. Europe Low GWP Synthetic Refrigerants Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 58. Japan Low GWP Synthetic Refrigerants Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 59. China Low GWP Synthetic Refrigerants Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 60. Chemours(DuPont) Basic Information

Table 61. Chemours(DuPont) Low GWP Synthetic Refrigerants Product Overview

Table 62. Chemours(DuPont) Low GWP Synthetic Refrigerants Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 63. Chemours(DuPont) Business Overview

Table 64. Chemours(DuPont) SWOT Analysis

Table 65. Chemours(DuPont) Recent Developments

Table 66. Honeywell Basic Information

Table 67. Honeywell Low GWP Synthetic Refrigerants Product Overview

Table 68. Honeywell Low GWP Synthetic Refrigerants Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 69. Honeywell Business Overview
Table 70. Honeywell SWOT Analysis
Table 71. Honeywell Recent Developments
Table 72. Arkema Basic Information
Table 73. Arkema Low GWP Synthetic Refrigerants Product Overview
Table 74. Arkema Low GWP Synthetic Refrigerants Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 75. Arkema Business Overview
Table 76. Arkema SWOT Analysis
Table 77. Arkema Recent Developments
Table 78. Zhejiang Huanxin Fluoro Material Co. Basic Information
Table 79. Zhejiang Huanxin Fluoro Material Co. Low GWP Synthetic Refrigerants Product Overview
Table 80. Zhejiang Huanxin Fluoro Material Co. Low GWP Synthetic Refrigerants Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 81. Zhejiang Huanxin Fluoro Material Co. Business Overview
Table 82. Zhejiang Huanxin Fluoro Material Co. Recent Developments
Table 83. Ltd. Basic Information
Table 84. Ltd. Low GWP Synthetic Refrigerants Product Overview
Table 85. Ltd. Low GWP Synthetic Refrigerants Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 86. Ltd. Business Overview
Table 87. Ltd. Recent Developments
Table 88. Global Low GWP Synthetic Refrigerants Sales Forecast by Region (2026-2033) & (K MT)
Table 89. Global Low GWP Synthetic Refrigerants Market Size Forecast by Region (2026-2033) & (M USD)
Table 90. North America Low GWP Synthetic Refrigerants Sales Forecast by Country (2026-2033) & (K MT)
Table 91. North America Low GWP Synthetic Refrigerants Market Size Forecast by Country (2026-2033) & (M USD)
Table 92. Europe Low GWP Synthetic Refrigerants Sales Forecast by Country (2026-2033) & (K MT)
Table 93. Europe Low GWP Synthetic Refrigerants Market Size Forecast by Country (2026-2033) & (M USD)
Table 94. Asia Pacific Low GWP Synthetic Refrigerants Sales Forecast by Region (2026-2033) & (K MT)
Table 95. Asia Pacific Low GWP Synthetic Refrigerants Market Size Forecast by Region (2026-2033) & (M USD)

Table 96. South America Low GWP Synthetic Refrigerants Sales Forecast by Country (2026-2033) & (K MT)

Table 97. South America Low GWP Synthetic Refrigerants Market Size Forecast by Country (2026-2033) & (M USD)

Table 98. Middle East and Africa Low GWP Synthetic Refrigerants Sales Forecast by Country (2026-2033) & (Units)

Table 99. Middle East and Africa Low GWP Synthetic Refrigerants Market Size Forecast by Country (2026-2033) & (M USD)

Table 100. Global Low GWP Synthetic Refrigerants Sales Forecast by Type (2026-2033) & (K MT)

Table 101. Global Low GWP Synthetic Refrigerants Market Size Forecast by Type (2026-2033) & (M USD)

Table 102. Global Low GWP Synthetic Refrigerants Price Forecast by Type (2026-2033) & (USD/MT)

Table 103. Global Low GWP Synthetic Refrigerants Sales (K MT) Forecast by Application (2026-2033)

Table 104. Global Low GWP Synthetic Refrigerants Market Size Forecast by Application (2026-2033) & (M USD)

List of Figures

Figure 1. Product Picture of Low GWP Synthetic Refrigerants

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Low GWP Synthetic Refrigerants Market Size (M USD), 2024-2033

Figure 5. Global Low GWP Synthetic Refrigerants Market Size (M USD) (2020-2033)

Figure 6. Global Low GWP Synthetic Refrigerants 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. Low GWP Synthetic Refrigerants Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Low GWP Synthetic Refrigerants Product Life Cycle

Figure 13. Low GWP Synthetic Refrigerants Sales Share by Manufacturers in 2024

Figure 14. Global Low GWP Synthetic Refrigerants Revenue Share by Manufacturers in 2024

Figure 15. Low GWP Synthetic Refrigerants Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Low GWP Synthetic Refrigerants Average Price (USD/MT) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Low GWP Synthetic

Refrigerants Revenue in 2024

Figure 18. Industry Chain Map of Low GWP Synthetic Refrigerants

Figure 19. Global Low GWP Synthetic Refrigerants Market PEST Analysis

Figure 20. Global Low GWP Synthetic Refrigerants 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 Low GWP Synthetic Refrigerants Market Share by Type

Figure 27. Sales Market Share of Low GWP Synthetic Refrigerants by Type (2020-2025)

Figure 28. Sales Market Share of Low GWP Synthetic Refrigerants by Type in 2024

Figure 29. Market Size Share of Low GWP Synthetic Refrigerants by Type (2020-2025)

Figure 30. Market Size Share of Low GWP Synthetic Refrigerants by Type in 2024

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

Figure 32. Global Low GWP Synthetic Refrigerants Market Share by Application

Figure 33. Global Low GWP Synthetic Refrigerants Sales Market Share by Application (2020-2025)

Figure 34. Global Low GWP Synthetic Refrigerants Sales Market Share by Application in 2024

Figure 35. Global Low GWP Synthetic Refrigerants Market Share by Application (2020-2025)

Figure 36. Global Low GWP Synthetic Refrigerants Market Share by Application in 2024

Figure 37. Global Low GWP Synthetic Refrigerants Sales Growth Rate by Application (2020-2025)

Figure 38. Global Low GWP Synthetic Refrigerants Sales Market Share by Region (2020-2025)

Figure 39. Global Low GWP Synthetic Refrigerants Market Size Market Share by Region (2020-2025)

Figure 40. North America Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Low GWP Synthetic Refrigerants Sales Market Share by Country in 2024

Figure 43. North America Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Low GWP Synthetic Refrigerants Market Size Market Share by Country in 2024

Figure 45. U.S. Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Low GWP Synthetic Refrigerants Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Low GWP Synthetic Refrigerants Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Low GWP Synthetic Refrigerants Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Low GWP Synthetic Refrigerants Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Low GWP Synthetic Refrigerants Sales Market Share by Country in 2024

Figure 53. Europe Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Low GWP Synthetic Refrigerants Market Size Market Share by Country in 2024

Figure 55. Germany Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025)

& (K MT)

Figure 64. Spain Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Low GWP Synthetic Refrigerants Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Low GWP Synthetic Refrigerants Sales Market Share by Region in 2024

Figure 67. Asia Pacific Low GWP Synthetic Refrigerants Market Size Market Share by Region in 2024

Figure 68. China Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Low GWP Synthetic Refrigerants Sales and Growth Rate (K MT)

Figure 79. South America Low GWP Synthetic Refrigerants Sales Market Share by Country in 2024

Figure 80. South America Low GWP Synthetic Refrigerants Market Size and Growth Rate (M USD)

Figure 81. South America Low GWP Synthetic Refrigerants Market Size Market Share by Country in 2024

Figure 82. Brazil Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Low GWP Synthetic Refrigerants Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 84. Argentina Low GWP Synthetic Refrigerants Sales and Growth Rate

(2020-2025) & (K MT)

Figure 85. Argentina Low GWP Synthetic Refrigerants Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 86. Columbia Low GWP Synthetic Refrigerants Sales and Growth Rate

(2020-2025) & (K MT)

Figure 87. Columbia Low GWP Synthetic Refrigerants Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 88. Middle East and Africa Low GWP Synthetic Refrigerants Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Low GWP Synthetic Refrigerants Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Low GWP Synthetic Refrigerants Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Low GWP Synthetic Refrigerants Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Low GWP Synthetic Refrigerants Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Low GWP Synthetic Refrigerants Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Low GWP Synthetic Refrigerants Production Market Share by Region (2020-2025)

Figure 103. North America Low GWP Synthetic Refrigerants Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Low GWP Synthetic Refrigerants Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Low GWP Synthetic Refrigerants Production (K MT) Growth Rate (2020-2025)

Figure 106. China Low GWP Synthetic Refrigerants Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Low GWP Synthetic Refrigerants Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Low GWP Synthetic Refrigerants Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Low GWP Synthetic Refrigerants Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Low GWP Synthetic Refrigerants Market Share Forecast by Type (2026-2033)

Figure 111. Global Low GWP Synthetic Refrigerants Sales Forecast by Application (2026-2033)

Figure 112. Global Low GWP Synthetic Refrigerants Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Low GWP Synthetic Refrigerants Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G052D30611D4EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G052D30611D4EN.html>