

Global Automobile Refrigerant Market Research Report 2023

<https://marketpublishers.com/r/G6BDE2D5A079EN.html>

Date: October 2023

Pages: 143

Price: US\$ 2,900.00 (Single User License)

ID: G6BDE2D5A079EN

Abstracts

This report aims to provide a comprehensive presentation of the global market for Automobile Refrigerant, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Automobile Refrigerant.

The Automobile Refrigerant market size, estimations, and forecasts are provided in terms of output/shipments (Tons) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Automobile Refrigerant market comprehensively. Regional market sizes, concerning products by type, by application and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Automobile Refrigerant manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, by type, by application, and by regions.

By Company

Chemours

Honeywell

Mexichem Fluor

Juhua Group

AGC

Linde Gas

Sinochem

Arkema

Zhejiang Huanxin Fluoro Material

Dongyue

Segment by Type

R134a Refrigerant

R1234yf Refrigerant

Others

Segment by Application

Commercial Car

Passenger Car

Production by Region

North America

Europe

China

Japan

Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America

Mexico

Brazil

Core Chapters

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by region, by type, by 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Detailed analysis of Automobile Refrigerant manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 3: Production/output, value of Automobile Refrigerant by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 4: Consumption of Automobile Refrigerant in regional level and country level. It 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 production of each country in the world.

Chapter 5: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by 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 7: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product production/output, value, price,

gross margin, product introduction, recent development, etc.

Chapter 8: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 9: Introduces the market dynamics, 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 10: The main points and conclusions of the report.

Contents

1 AUTOMOBILE REFRIGERANT MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Automobile Refrigerant Segment by Type
 - 1.2.1 Global Automobile Refrigerant Market Value Growth Rate Analysis by Type 2022 VS 2029
 - 1.2.2 R134a Refrigerant
 - 1.2.3 R1234yf Refrigerant
 - 1.2.4 Others
- 1.3 Automobile Refrigerant Segment by Application
 - 1.3.1 Global Automobile Refrigerant Market Value Growth Rate Analysis by Application: 2022 VS 2029
 - 1.3.2 Commercial Car
 - 1.3.3 Passenger Car
- 1.4 Global Market Growth Prospects
 - 1.4.1 Global Automobile Refrigerant Production Value Estimates and Forecasts (2018-2029)
 - 1.4.2 Global Automobile Refrigerant Production Capacity Estimates and Forecasts (2018-2029)
 - 1.4.3 Global Automobile Refrigerant Production Estimates and Forecasts (2018-2029)
 - 1.4.4 Global Automobile Refrigerant Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Automobile Refrigerant Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Automobile Refrigerant Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Automobile Refrigerant, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Automobile Refrigerant Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.5 Global Automobile Refrigerant Average Price by Manufacturers (2018-2023)
- 2.6 Global Key Manufacturers of Automobile Refrigerant, Manufacturing Base Distribution and Headquarters

- 2.7 Global Key Manufacturers of Automobile Refrigerant, Product Offered and Application
- 2.8 Global Key Manufacturers of Automobile Refrigerant, Date of Enter into This Industry
- 2.9 Automobile Refrigerant Market Competitive Situation and Trends
 - 2.9.1 Automobile Refrigerant Market Concentration Rate
 - 2.9.2 Global 5 and 10 Largest Automobile Refrigerant Players Market Share by Revenue
- 2.10 Mergers & Acquisitions, Expansion

3 AUTOMOBILE REFRIGERANT PRODUCTION BY REGION

- 3.1 Global Automobile Refrigerant Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.2 Global Automobile Refrigerant Production Value by Region (2018-2029)
 - 3.2.1 Global Automobile Refrigerant Production Value Market Share by Region (2018-2023)
 - 3.2.2 Global Forecasted Production Value of Automobile Refrigerant by Region (2024-2029)
- 3.3 Global Automobile Refrigerant Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.4 Global Automobile Refrigerant Production by Region (2018-2029)
 - 3.4.1 Global Automobile Refrigerant Production Market Share by Region (2018-2023)
 - 3.4.2 Global Forecasted Production of Automobile Refrigerant by Region (2024-2029)
- 3.5 Global Automobile Refrigerant Market Price Analysis by Region (2018-2023)
- 3.6 Global Automobile Refrigerant Production and Value, Year-over-Year Growth
 - 3.6.1 North America Automobile Refrigerant Production Value Estimates and Forecasts (2018-2029)
 - 3.6.2 Europe Automobile Refrigerant Production Value Estimates and Forecasts (2018-2029)
 - 3.6.3 China Automobile Refrigerant Production Value Estimates and Forecasts (2018-2029)
 - 3.6.4 Japan Automobile Refrigerant Production Value Estimates and Forecasts (2018-2029)

4 AUTOMOBILE REFRIGERANT CONSUMPTION BY REGION

- 4.1 Global Automobile Refrigerant Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

- 4.2 Global Automobile Refrigerant Consumption by Region (2018-2029)
 - 4.2.1 Global Automobile Refrigerant Consumption by Region (2018-2023)
 - 4.2.2 Global Automobile Refrigerant Forecasted Consumption by Region (2024-2029)
- 4.3 North America
 - 4.3.1 North America Automobile Refrigerant Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 4.3.2 North America Automobile Refrigerant Consumption by Country (2018-2029)
 - 4.3.3 United States
 - 4.3.4 Canada
- 4.4 Europe
 - 4.4.1 Europe Automobile Refrigerant Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 4.4.2 Europe Automobile Refrigerant Consumption by Country (2018-2029)
 - 4.4.3 Germany
 - 4.4.4 France
 - 4.4.5 U.K.
 - 4.4.6 Italy
 - 4.4.7 Russia
- 4.5 Asia Pacific
 - 4.5.1 Asia Pacific Automobile Refrigerant Consumption Growth Rate by Region: 2018 VS 2022 VS 2029
 - 4.5.2 Asia Pacific Automobile Refrigerant Consumption by Region (2018-2029)
 - 4.5.3 China
 - 4.5.4 Japan
 - 4.5.5 South Korea
 - 4.5.6 China Taiwan
 - 4.5.7 Southeast Asia
 - 4.5.8 India
- 4.6 Latin America, Middle East & Africa
 - 4.6.1 Latin America, Middle East & Africa Automobile Refrigerant Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 4.6.2 Latin America, Middle East & Africa Automobile Refrigerant Consumption by Country (2018-2029)
 - 4.6.3 Mexico
 - 4.6.4 Brazil
 - 4.6.5 Turkey

5 SEGMENT BY TYPE

- 5.1 Global Automobile Refrigerant Production by Type (2018-2029)
 - 5.1.1 Global Automobile Refrigerant Production by Type (2018-2023)
 - 5.1.2 Global Automobile Refrigerant Production by Type (2024-2029)
 - 5.1.3 Global Automobile Refrigerant Production Market Share by Type (2018-2029)
- 5.2 Global Automobile Refrigerant Production Value by Type (2018-2029)
 - 5.2.1 Global Automobile Refrigerant Production Value by Type (2018-2023)
 - 5.2.2 Global Automobile Refrigerant Production Value by Type (2024-2029)
 - 5.2.3 Global Automobile Refrigerant Production Value Market Share by Type (2018-2029)
- 5.3 Global Automobile Refrigerant Price by Type (2018-2029)

6 SEGMENT BY APPLICATION

- 6.1 Global Automobile Refrigerant Production by Application (2018-2029)
 - 6.1.1 Global Automobile Refrigerant Production by Application (2018-2023)
 - 6.1.2 Global Automobile Refrigerant Production by Application (2024-2029)
 - 6.1.3 Global Automobile Refrigerant Production Market Share by Application (2018-2029)
- 6.2 Global Automobile Refrigerant Production Value by Application (2018-2029)
 - 6.2.1 Global Automobile Refrigerant Production Value by Application (2018-2023)
 - 6.2.2 Global Automobile Refrigerant Production Value by Application (2024-2029)
 - 6.2.3 Global Automobile Refrigerant Production Value Market Share by Application (2018-2029)
- 6.3 Global Automobile Refrigerant Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

- 7.1 Chemours
 - 7.1.1 Chemours Automobile Refrigerant Corporation Information
 - 7.1.2 Chemours Automobile Refrigerant Product Portfolio
 - 7.1.3 Chemours Automobile Refrigerant Production, Value, Price and Gross Margin (2018-2023)
 - 7.1.4 Chemours Main Business and Markets Served
 - 7.1.5 Chemours Recent Developments/Updates
- 7.2 Honeywell
 - 7.2.1 Honeywell Automobile Refrigerant Corporation Information
 - 7.2.2 Honeywell Automobile Refrigerant Product Portfolio
 - 7.2.3 Honeywell Automobile Refrigerant Production, Value, Price and Gross Margin (2018-2023)

- 7.2.4 Honeywell Main Business and Markets Served
- 7.2.5 Honeywell Recent Developments/Updates
- 7.3 Mexichem Fluor
 - 7.3.1 Mexichem Fluor Automobile Refrigerant Corporation Information
 - 7.3.2 Mexichem Fluor Automobile Refrigerant Product Portfolio
 - 7.3.3 Mexichem Fluor Automobile Refrigerant Production, Value, Price and Gross Margin (2018-2023)
 - 7.3.4 Mexichem Fluor Main Business and Markets Served
 - 7.3.5 Mexichem Fluor Recent Developments/Updates
- 7.4 Juhua Group
 - 7.4.1 Juhua Group Automobile Refrigerant Corporation Information
 - 7.4.2 Juhua Group Automobile Refrigerant Product Portfolio
 - 7.4.3 Juhua Group Automobile Refrigerant Production, Value, Price and Gross Margin (2018-2023)
 - 7.4.4 Juhua Group Main Business and Markets Served
 - 7.4.5 Juhua Group Recent Developments/Updates
- 7.5 AGC
 - 7.5.1 AGC Automobile Refrigerant Corporation Information
 - 7.5.2 AGC Automobile Refrigerant Product Portfolio
 - 7.5.3 AGC Automobile Refrigerant Production, Value, Price and Gross Margin (2018-2023)
 - 7.5.4 AGC Main Business and Markets Served
 - 7.5.5 AGC Recent Developments/Updates
- 7.6 Linde Gas
 - 7.6.1 Linde Gas Automobile Refrigerant Corporation Information
 - 7.6.2 Linde Gas Automobile Refrigerant Product Portfolio
 - 7.6.3 Linde Gas Automobile Refrigerant Production, Value, Price and Gross Margin (2018-2023)
 - 7.6.4 Linde Gas Main Business and Markets Served
 - 7.6.5 Linde Gas Recent Developments/Updates
- 7.7 Sinochem
 - 7.7.1 Sinochem Automobile Refrigerant Corporation Information
 - 7.7.2 Sinochem Automobile Refrigerant Product Portfolio
 - 7.7.3 Sinochem Automobile Refrigerant Production, Value, Price and Gross Margin (2018-2023)
 - 7.7.4 Sinochem Main Business and Markets Served
 - 7.7.5 Sinochem Recent Developments/Updates
- 7.8 Arkema
 - 7.8.1 Arkema Automobile Refrigerant Corporation Information

- 7.8.2 Arkema Automobile Refrigerant Product Portfolio
- 7.8.3 Arkema Automobile Refrigerant Production, Value, Price and Gross Margin (2018-2023)
- 7.8.4 Arkema Main Business and Markets Served
- 7.7.5 Arkema Recent Developments/Updates
- 7.9 Zhejiang Huanxin Fluoro Material
 - 7.9.1 Zhejiang Huanxin Fluoro Material Automobile Refrigerant Corporation Information
 - 7.9.2 Zhejiang Huanxin Fluoro Material Automobile Refrigerant Product Portfolio
 - 7.9.3 Zhejiang Huanxin Fluoro Material Automobile Refrigerant Production, Value, Price and Gross Margin (2018-2023)
 - 7.9.4 Zhejiang Huanxin Fluoro Material Main Business and Markets Served
 - 7.9.5 Zhejiang Huanxin Fluoro Material Recent Developments/Updates
- 7.10 Dongyue
 - 7.10.1 Dongyue Automobile Refrigerant Corporation Information
 - 7.10.2 Dongyue Automobile Refrigerant Product Portfolio
 - 7.10.3 Dongyue Automobile Refrigerant Production, Value, Price and Gross Margin (2018-2023)
 - 7.10.4 Dongyue Main Business and Markets Served
 - 7.10.5 Dongyue Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 8.1 Automobile Refrigerant Industry Chain Analysis
- 8.2 Automobile Refrigerant Key Raw Materials
 - 8.2.1 Key Raw Materials
 - 8.2.2 Raw Materials Key Suppliers
- 8.3 Automobile Refrigerant Production Mode & Process
- 8.4 Automobile Refrigerant Sales and Marketing
 - 8.4.1 Automobile Refrigerant Sales Channels
 - 8.4.2 Automobile Refrigerant Distributors
- 8.5 Automobile Refrigerant Customers

9 AUTOMOBILE REFRIGERANT MARKET DYNAMICS

- 9.1 Automobile Refrigerant Industry Trends
- 9.2 Automobile Refrigerant Market Drivers
- 9.3 Automobile Refrigerant Market Challenges
- 9.4 Automobile Refrigerant Market Restraints

10 RESEARCH FINDING AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

11.1 Methodology/Research Approach

11.1.1 Research Programs/Design

11.1.2 Market Size Estimation

11.1.3 Market Breakdown and Data Triangulation

11.2 Data Source

11.2.1 Secondary Sources

11.2.2 Primary Sources

11.3 Author List

11.4 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Automobile Refrigerant Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global Automobile Refrigerant Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global Automobile Refrigerant Production Capacity (Tons) by Manufacturers in 2022

Table 4. Global Automobile Refrigerant Production by Manufacturers (2018-2023) & (Tons)

Table 5. Global Automobile Refrigerant Production Market Share by Manufacturers (2018-2023)

Table 6. Global Automobile Refrigerant Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global Automobile Refrigerant Production Value Share by Manufacturers (2018-2023)

Table 8. Global Automobile Refrigerant Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Automobile Refrigerant as of 2022)

Table 10. Global Market Automobile Refrigerant Average Price by Manufacturers (US\$/Ton) & (2018-2023)

Table 11. Manufacturers Automobile Refrigerant Production Sites and Area Served

Table 12. Manufacturers Automobile Refrigerant Product Types

Table 13. Global Automobile Refrigerant Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global Automobile Refrigerant Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Automobile Refrigerant Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global Automobile Refrigerant Production Value Market Share by Region (2018-2023)

Table 18. Global Automobile Refrigerant Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global Automobile Refrigerant Production Value Market Share Forecast by Region (2024-2029)

Table 20. Global Automobile Refrigerant Production Comparison by Region: 2018 VS

2022 VS 2029 (Tons)

Table 21. Global Automobile Refrigerant Production (Tons) by Region (2018-2023)

Table 22. Global Automobile Refrigerant Production Market Share by Region (2018-2023)

Table 23. Global Automobile Refrigerant Production (Tons) Forecast by Region (2024-2029)

Table 24. Global Automobile Refrigerant Production Market Share Forecast by Region (2024-2029)

Table 25. Global Automobile Refrigerant Market Average Price (US\$/Ton) by Region (2018-2023)

Table 26. Global Automobile Refrigerant Market Average Price (US\$/Ton) by Region (2024-2029)

Table 27. Global Automobile Refrigerant Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Tons)

Table 28. Global Automobile Refrigerant Consumption by Region (2018-2023) & (Tons)

Table 29. Global Automobile Refrigerant Consumption Market Share by Region (2018-2023)

Table 30. Global Automobile Refrigerant Forecasted Consumption by Region (2024-2029) & (Tons)

Table 31. Global Automobile Refrigerant Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America Automobile Refrigerant Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Tons)

Table 33. North America Automobile Refrigerant Consumption by Country (2018-2023) & (Tons)

Table 34. North America Automobile Refrigerant Consumption by Country (2024-2029) & (Tons)

Table 35. Europe Automobile Refrigerant Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Tons)

Table 36. Europe Automobile Refrigerant Consumption by Country (2018-2023) & (Tons)

Table 37. Europe Automobile Refrigerant Consumption by Country (2024-2029) & (Tons)

Table 38. Asia Pacific Automobile Refrigerant Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Tons)

Table 39. Asia Pacific Automobile Refrigerant Consumption by Region (2018-2023) & (Tons)

Table 40. Asia Pacific Automobile Refrigerant Consumption by Region (2024-2029) & (Tons)

Table 41. Latin America, Middle East & Africa Automobile Refrigerant Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Tons)

Table 42. Latin America, Middle East & Africa Automobile Refrigerant Consumption by Country (2018-2023) & (Tons)

Table 43. Latin America, Middle East & Africa Automobile Refrigerant Consumption by Country (2024-2029) & (Tons)

Table 44. Global Automobile Refrigerant Production (Tons) by Type (2018-2023)

Table 45. Global Automobile Refrigerant Production (Tons) by Type (2024-2029)

Table 46. Global Automobile Refrigerant Production Market Share by Type (2018-2023)

Table 47. Global Automobile Refrigerant Production Market Share by Type (2024-2029)

Table 48. Global Automobile Refrigerant Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Automobile Refrigerant Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Automobile Refrigerant Production Value Share by Type (2018-2023)

Table 51. Global Automobile Refrigerant Production Value Share by Type (2024-2029)

Table 52. Global Automobile Refrigerant Price (US\$/Ton) by Type (2018-2023)

Table 53. Global Automobile Refrigerant Price (US\$/Ton) by Type (2024-2029)

Table 54. Global Automobile Refrigerant Production (Tons) by Application (2018-2023)

Table 55. Global Automobile Refrigerant Production (Tons) by Application (2024-2029)

Table 56. Global Automobile Refrigerant Production Market Share by Application (2018-2023)

Table 57. Global Automobile Refrigerant Production Market Share by Application (2024-2029)

Table 58. Global Automobile Refrigerant Production Value (US\$ Million) by Application (2018-2023)

Table 59. Global Automobile Refrigerant Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global Automobile Refrigerant Production Value Share by Application (2018-2023)

Table 61. Global Automobile Refrigerant Production Value Share by Application (2024-2029)

Table 62. Global Automobile Refrigerant Price (US\$/Ton) by Application (2018-2023)

Table 63. Global Automobile Refrigerant Price (US\$/Ton) by Application (2024-2029)

Table 64. Chemours Automobile Refrigerant Corporation Information

Table 65. Chemours Specification and Application

Table 66. Chemours Automobile Refrigerant Production (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 67. Chemours Main Business and Markets Served

- Table 68. Chemours Recent Developments/Updates
- Table 69. Honeywell Automobile Refrigerant Corporation Information
- Table 70. Honeywell Specification and Application
- Table 71. Honeywell Automobile Refrigerant Production (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 72. Honeywell Main Business and Markets Served
- Table 73. Honeywell Recent Developments/Updates
- Table 74. Mexichem Fluor Automobile Refrigerant Corporation Information
- Table 75. Mexichem Fluor Specification and Application
- Table 76. Mexichem Fluor Automobile Refrigerant Production (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 77. Mexichem Fluor Main Business and Markets Served
- Table 78. Mexichem Fluor Recent Developments/Updates
- Table 79. Juhua Group Automobile Refrigerant Corporation Information
- Table 80. Juhua Group Specification and Application
- Table 81. Juhua Group Automobile Refrigerant Production (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 82. Juhua Group Main Business and Markets Served
- Table 83. Juhua Group Recent Developments/Updates
- Table 84. AGC Automobile Refrigerant Corporation Information
- Table 85. AGC Specification and Application
- Table 86. AGC Automobile Refrigerant Production (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 87. AGC Main Business and Markets Served
- Table 88. AGC Recent Developments/Updates
- Table 89. Linde Gas Automobile Refrigerant Corporation Information
- Table 90. Linde Gas Specification and Application
- Table 91. Linde Gas Automobile Refrigerant Production (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 92. Linde Gas Main Business and Markets Served
- Table 93. Linde Gas Recent Developments/Updates
- Table 94. Sinochem Automobile Refrigerant Corporation Information
- Table 95. Sinochem Specification and Application
- Table 96. Sinochem Automobile Refrigerant Production (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 97. Sinochem Main Business and Markets Served
- Table 98. Sinochem Recent Developments/Updates
- Table 99. Arkema Automobile Refrigerant Corporation Information
- Table 100. Arkema Specification and Application

Table 101. Arkema Automobile Refrigerant Production (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 102. Arkema Main Business and Markets Served

Table 103. Arkema Recent Developments/Updates

Table 104. Zhejiang Huanxin Fluoro Material Automobile Refrigerant Corporation Information

Table 105. Zhejiang Huanxin Fluoro Material Specification and Application

Table 106. Zhejiang Huanxin Fluoro Material Automobile Refrigerant Production (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 107. Zhejiang Huanxin Fluoro Material Main Business and Markets Served

Table 108. Zhejiang Huanxin Fluoro Material Recent Developments/Updates

Table 109. Dongyue Automobile Refrigerant Corporation Information

Table 110. Dongyue Specification and Application

Table 111. Dongyue Automobile Refrigerant Production (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 112. Dongyue Main Business and Markets Served

Table 113. Dongyue Recent Developments/Updates

Table 114. Key Raw Materials Lists

Table 115. Raw Materials Key Suppliers Lists

Table 116. Automobile Refrigerant Distributors List

Table 117. Automobile Refrigerant Customers List

Table 118. Automobile Refrigerant Market Trends

Table 119. Automobile Refrigerant Market Drivers

Table 120. Automobile Refrigerant Market Challenges

Table 121. Automobile Refrigerant Market Restraints

Table 122. Research Programs/Design for This Report

Table 123. Key Data Information from Secondary Sources

Table 124. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Automobile Refrigerant
- Figure 2. Global Automobile Refrigerant Market Value by Type, (US\$ Million) & (2022 VS 2029)
- Figure 3. Global Automobile Refrigerant Market Share by Type: 2022 VS 2029
- Figure 4. R134a Refrigerant Product Picture
- Figure 5. R1234yf Refrigerant Product Picture
- Figure 6. Others Product Picture
- Figure 7. Global Automobile Refrigerant Market Value by Application, (US\$ Million) & (2022 VS 2029)
- Figure 8. Global Automobile Refrigerant Market Share by Application: 2022 VS 2029
- Figure 9. Commercial Car
- Figure 10. Passenger Car
- Figure 11. Global Automobile Refrigerant Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 12. Global Automobile Refrigerant Production Value (US\$ Million) & (2018-2029)
- Figure 13. Global Automobile Refrigerant Production Capacity (Tons) & (2018-2029)
- Figure 14. Global Automobile Refrigerant Production (Tons) & (2018-2029)
- Figure 15. Global Automobile Refrigerant Average Price (US\$/Ton) & (2018-2029)
- Figure 16. Automobile Refrigerant Report Years Considered
- Figure 17. Automobile Refrigerant Production Share by Manufacturers in 2022
- Figure 18. Automobile Refrigerant Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 19. The Global 5 and 10 Largest Players: Market Share by Automobile Refrigerant Revenue in 2022
- Figure 20. Global Automobile Refrigerant Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 21. Global Automobile Refrigerant Production Value Market Share by Region: 2018 VS 2022 VS 2029
- Figure 22. Global Automobile Refrigerant Production Comparison by Region: 2018 VS 2022 VS 2029 (Tons)
- Figure 23. Global Automobile Refrigerant Production Market Share by Region: 2018 VS 2022 VS 2029
- Figure 24. North America Automobile Refrigerant Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 25. Europe Automobile Refrigerant Production Value (US\$ Million) Growth Rate

(2018-2029)

Figure 26. China Automobile Refrigerant Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. Japan Automobile Refrigerant Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Global Automobile Refrigerant Consumption by Region: 2018 VS 2022 VS 2029 (Tons)

Figure 29. Global Automobile Refrigerant Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 30. North America Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 31. North America Automobile Refrigerant Consumption Market Share by Country (2018-2029)

Figure 32. Canada Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 33. U.S. Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 34. Europe Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 35. Europe Automobile Refrigerant Consumption Market Share by Country (2018-2029)

Figure 36. Germany Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 37. France Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 38. U.K. Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 39. Italy Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 40. Russia Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 41. Asia Pacific Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 42. Asia Pacific Automobile Refrigerant Consumption Market Share by Regions (2018-2029)

Figure 43. China Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 44. Japan Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 45. South Korea Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 46. China Taiwan Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 47. Southeast Asia Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 48. India Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 49. Latin America, Middle East & Africa Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 50. Latin America, Middle East & Africa Automobile Refrigerant Consumption Market Share by Country (2018-2029)

Figure 51. Mexico Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 52. Brazil Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 53. Turkey Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 54. GCC Countries Automobile Refrigerant Consumption and Growth Rate (2018-2023) & (Tons)

Figure 55. Global Production Market Share of Automobile Refrigerant by Type (2018-2029)

Figure 56. Global Production Value Market Share of Automobile Refrigerant by Type (2018-2029)

Figure 57. Global Automobile Refrigerant Price (US\$/Ton) by Type (2018-2029)

Figure 58. Global Production Market Share of Automobile Refrigerant by Application (2018-2029)

Figure 59. Global Production Value Market Share of Automobile Refrigerant by Application (2018-2029)

Figure 60. Global Automobile Refrigerant Price (US\$/Ton) by Application (2018-2029)

Figure 61. Automobile Refrigerant Value Chain

Figure 62. Automobile Refrigerant Production Process

Figure 63. Channels of Distribution (Direct Vs Distribution)

Figure 64. Distributors Profiles

Figure 65. Bottom-up and Top-down Approaches for This Report

Figure 66. Data Triangulation

I would like to order

Product name: Global Automobile Refrigerant Market Research Report 2023

Product link: <https://marketpublishers.com/r/G6BDE2D5A079EN.html>

Price: US\$ 2,900.00 (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/G6BDE2D5A079EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970