

Global HFO-1234yf Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

https://marketpublishers.com/r/G66AA920F269EN.html

Date: April 2024

Pages: 196

Price: US\$ 4,250.00 (Single User License)

ID: G66AA920F269EN

Abstracts

Summary

HFO-1234yf has cooling properties that are similar to R134a, which has been used as an automotive refrigerant. HFO-1234yf, has a global-warming potential (GWP) four times lower than previously calculated – below that of carbon dioxide. Europe regulations call for low-GWP refrigerant in all new vehicles in 2017.

According to APO Research, The global HFO-1234yf market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for HFO-1234yf is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for HFO-1234yf is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for HFO-1234yf is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for HFO-1234yf is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.



The major global manufacturers of HFO-1234yf include Honeywell and Chemours etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for HFO-1234yf, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of HFO-1234yf, also provides the sales of main regions and countries. Of the upcoming market potential for HFO-1234yf, and key regions or countries of focus to forecast this market into various segments and subsegments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the HFO-1234yf sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global HFO-1234yf market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for HFO-1234yf sales, projected growth trends, production technology, application and end-user industry.

HFO-1234yf segment by Company

Honeywell

Chemours

HFO-1234yf segment by Type

Automotive Air Conditioning



Domestic Refrigeration

HFO-1234yf segment by Application
Personal
Commerical
HFO-1234yf segment by Region
North America
U.S.
Canada
Europe
Germany
France
U.K.
Italy
Russia
Asia-Pacific
China
Japan
South Korea

India



Australia	
China Taiwan	
Indonesia	
Thailand	
Malaysia	
Latin America	
Mexico	
Brazil	
Argentina	
Middle East & Africa	
Turkey	
Saudi Arabia	
UAE	
Objectives	

Study Objectives

- 1. To analyze and research the global HFO-1234yf status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions HFO-1234yf market potential and advantage,



opportunity and challenge, restraints, and risks.

- 5. To identify HFO-1234yf significant trends, drivers, influence factors in global and regions.
- 6. To analyze HFO-1234yf competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global HFO-1234yf market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of HFO-1234yf and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of HFO-1234yf.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline



Chapter 1: Provides an overview of the HFO-1234yf market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global HFO-1234yf industry.

Chapter 3: Detailed analysis of HFO-1234yf manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: 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 5: 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 6: Sales and value of HFO-1234yf in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of HFO-1234yf in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global HFO-1234yf Sales Value (2019-2030)
 - 1.2.2 Global HFO-1234yf Sales Volume (2019-2030)
- 1.2.3 Global HFO-1234yf Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 HFO-1234YF MARKET DYNAMICS

- 2.1 HFO-1234yf Industry Trends
- 2.2 HFO-1234yf Industry Drivers
- 2.3 HFO-1234yf Industry Opportunities and Challenges
- 2.4 HFO-1234yf Industry Restraints

3 HFO-1234YF MARKET BY COMPANY

- 3.1 Global HFO-1234yf Company Revenue Ranking in 2023
- 3.2 Global HFO-1234yf Revenue by Company (2019-2024)
- 3.3 Global HFO-1234yf Sales Volume by Company (2019-2024)
- 3.4 Global HFO-1234yf Average Price by Company (2019-2024)
- 3.5 Global HFO-1234yf Company Ranking, 2022 VS 2023 VS 2024
- 3.6 Global HFO-1234yf Company Manufacturing Base & Headquarters
- 3.7 Global HFO-1234yf Company, Product Type & Application
- 3.8 Global HFO-1234yf Company Commercialization Time
- 3.9 Market Competitive Analysis
 - 3.9.1 Global HFO-1234yf Market CR5 and HHI
 - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
 - 3.9.3 2023 HFO-1234yf Tier 1, Tier 2, and Tier
- 3.10 Mergers & Acquisitions, Expansion

4 HFO-1234YF MARKET BY TYPE

- 4.1 HFO-1234yf Type Introduction
 - 4.1.1 Automotive Air Conditioning



- 4.1.2 Domestic Refrigeration
- 4.2 Global HFO-1234yf Sales Volume by Type
 - 4.2.1 Global HFO-1234yf Sales Volume by Type (2019 VS 2023 VS 2030)
 - 4.2.2 Global HFO-1234yf Sales Volume by Type (2019-2030)
- 4.2.3 Global HFO-1234yf Sales Volume Share by Type (2019-2030)
- 4.3 Global HFO-1234yf Sales Value by Type
 - 4.3.1 Global HFO-1234yf Sales Value by Type (2019 VS 2023 VS 2030)
 - 4.3.2 Global HFO-1234yf Sales Value by Type (2019-2030)
 - 4.3.3 Global HFO-1234yf Sales Value Share by Type (2019-2030)

5 HFO-1234YF MARKET BY APPLICATION

- 5.1 HFO-1234yf Application Introduction
 - 5.1.1 Personal
 - 5.1.2 Commerical
- 5.2 Global HFO-1234yf Sales Volume by Application
- 5.2.1 Global HFO-1234yf Sales Volume by Application (2019 VS 2023 VS 2030)
- 5.2.2 Global HFO-1234yf Sales Volume by Application (2019-2030)
- 5.2.3 Global HFO-1234yf Sales Volume Share by Application (2019-2030)
- 5.3 Global HFO-1234yf Sales Value by Application
 - 5.3.1 Global HFO-1234yf Sales Value by Application (2019 VS 2023 VS 2030)
 - 5.3.2 Global HFO-1234yf Sales Value by Application (2019-2030)
 - 5.3.3 Global HFO-1234yf Sales Value Share by Application (2019-2030)

6 HFO-1234YF MARKET BY REGION

- 6.1 Global HFO-1234yf Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global HFO-1234yf Sales by Region (2019-2030)
 - 6.2.1 Global HFO-1234yf Sales by Region: 2019-2024
 - 6.2.2 Global HFO-1234yf Sales by Region (2025-2030)
- 6.3 Global HFO-1234yf Sales Value by Region: 2019 VS 2023 VS 2030
- 6.4 Global HFO-1234yf Sales Value by Region (2019-2030)
 - 6.4.1 Global HFO-1234yf Sales Value by Region: 2019-2024
 - 6.4.2 Global HFO-1234yf Sales Value by Region (2025-2030)
- 6.5 Global HFO-1234yf Market Price Analysis by Region (2019-2024)
- 6.6 North America
 - 6.6.1 North America HFO-1234yf Sales Value (2019-2030)
 - 6.6.2 North America HFO-1234yf Sales Value Share by Country, 2023 VS 2030
- 6.7 Europe



- 6.7.1 Europe HFO-1234yf Sales Value (2019-2030)
- 6.7.2 Europe HFO-1234yf Sales Value Share by Country, 2023 VS 2030
- 6.8 Asia-Pacific
 - 6.8.1 Asia-Pacific HFO-1234yf Sales Value (2019-2030)
 - 6.8.2 Asia-Pacific HFO-1234yf Sales Value Share by Country, 2023 VS 2030
- 6.9 Latin America
 - 6.9.1 Latin America HFO-1234yf Sales Value (2019-2030)
 - 6.9.2 Latin America HFO-1234yf Sales Value Share by Country, 2023 VS 2030
- 6.10 Middle East & Africa
 - 6.10.1 Middle East & Africa HFO-1234yf Sales Value (2019-2030)
 - 6.10.2 Middle East & Africa HFO-1234yf Sales Value Share by Country, 2023 VS 2030

7 HFO-1234YF MARKET BY COUNTRY

- 7.1 Global HFO-1234yf Sales by Country: 2019 VS 2023 VS 2030
- 7.2 Global HFO-1234yf Sales Value by Country: 2019 VS 2023 VS 2030
- 7.3 Global HFO-1234yf Sales by Country (2019-2030)
 - 7.3.1 Global HFO-1234yf Sales by Country (2019-2024)
 - 7.3.2 Global HFO-1234yf Sales by Country (2025-2030)
- 7.4 Global HFO-1234yf Sales Value by Country (2019-2030)
 - 7.4.1 Global HFO-1234yf Sales Value by Country (2019-2024)
- 7.4.2 Global HFO-1234yf Sales Value by Country (2025-2030)

7.5 USA

- 7.5.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.5.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.5.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.6 Canada

- 7.6.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.6.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.6.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.7 Germany

- 7.7.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.7.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.7.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.8 France

- 7.8.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.8.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.8.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030 7.9 U.K.



- 7.9.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.9.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.9.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.10 Italy

- 7.10.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.10.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.10.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.11 Netherlands

- 7.11.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.11.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.11.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.12 Nordic Countries

- 7.12.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.12.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.12.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.13 China

- 7.13.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.13.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.13.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.14 Japan

- 7.14.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.14.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.14.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.15 South Korea

- 7.15.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.15.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.15.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.16 Southeast Asia

- 7.16.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.16.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.16.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.17 India

- 7.17.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.17.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.17.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.18 Australia

- 7.18.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.18.2 Global HFO-1234vf Sales Value Share by Type, 2023 VS 2030
- 7.18.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030



7.19 Mexico

- 7.19.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.19.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.19.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030 7.20 Brazil
 - 7.20.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
 - 7.20.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.20.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030 7.21 Turkev
 - 7.21.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
 - 7.21.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.21.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030
- 7.22 Saudi Arabia
 - 7.22.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
 - 7.22.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.22.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

7.23 UAE

- 7.23.1 Global HFO-1234yf Sales Value Growth Rate (2019-2030)
- 7.23.2 Global HFO-1234yf Sales Value Share by Type, 2023 VS 2030
- 7.23.3 Global HFO-1234yf Sales Value Share by Application, 2023 VS 2030

8 COMPANY PROFILES

8.1 Honeywell

- 8.1.1 Honeywell Comapny Information
- 8.1.2 Honeywell Business Overview
- 8.1.3 Honeywell HFO-1234yf Sales, Value and Gross Margin (2019-2024)
- 8.1.4 Honeywell HFO-1234yf Product Portfolio
- 8.1.5 Honeywell Recent Developments
- 8.2 Chemours
 - 8.2.1 Chemours Comapny Information
 - 8.2.2 Chemours Business Overview
 - 8.2.3 Chemours HFO-1234yf Sales, Value and Gross Margin (2019-2024)
 - 8.2.4 Chemours HFO-1234yf Product Portfolio
 - 8.2.5 Chemours Recent Developments

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

9.1 HFO-1234yf Value Chain Analysis



- 9.1.1 HFO-1234yf Key Raw Materials
- 9.1.2 Raw Materials Key Suppliers
- 9.1.3 Manufacturing Cost Structure
- 9.1.4 HFO-1234yf Sales Mode & Process
- 9.2 HFO-1234yf Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 HFO-1234yf Distributors
 - 9.2.3 HFO-1234yf Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
 - 11.5.1 Secondary Sources
 - 11.5.2 Primary Sources



List Of Tables

LIST OF TABLES

- Table 1. HFO-1234yf Industry Trends
- Table 2. HFO-1234yf Industry Drivers
- Table 3. HFO-1234yf Industry Opportunities and Challenges
- Table 4. HFO-1234yf Industry Restraints
- Table 5. Global HFO-1234yf Revenue by Company (US\$ Million) & (2019-2024)
- Table 6. Global HFO-1234yf Revenue Share by Company (2019-2024)
- Table 7. Global HFO-1234yf Sales Volume by Company (K MT) & (2019-2024)
- Table 8. Global HFO-1234yf Sales Volume Share by Company (2019-2024)
- Table 9. Global HFO-1234yf Average Price (USD/MT) of Company (2019-2024)
- Table 10. Global HFO-1234yf Company Ranking, 2022 VS 2023 VS 2024 & (US\$ Million)
- Table 11. Global HFO-1234yf Key Company Manufacturing Base & Headquarters
- Table 12. Global HFO-1234yf Company, Product Type & Application
- Table 13. Global HFO-1234yf Company Commercialization Time
- Table 14. Global Company Market Concentration Ratio (CR5 and HHI)
- Table 15. Global HFO-1234yf by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2023)
- Table 16. Mergers & Acquisitions, Expansion
- Table 17. Major Companies of Automotive Air Conditioning
- Table 18. Major Companies of Domestic Refrigeration
- Table 19. Global HFO-1234yf Sales Volume by Type 2019 VS 2023 VS 2030 (K MT)
- Table 20. Global HFO-1234yf Sales Volume by Type (2019-2024) & (K MT)
- Table 21. Global HFO-1234yf Sales Volume by Type (2025-2030) & (K MT)
- Table 22. Global HFO-1234yf Sales Volume Share by Type (2019-2024)
- Table 23. Global HFO-1234yf Sales Volume Share by Type (2025-2030)
- Table 24. Global HFO-1234yf Sales Value by Type 2019 VS 2023 VS 2030 (US\$ Million)
- Table 25. Global HFO-1234yf Sales Value by Type (2019-2024) & (US\$ Million)
- Table 26. Global HFO-1234yf Sales Value by Type (2025-2030) & (US\$ Million)
- Table 27. Global HFO-1234yf Sales Value Share by Type (2019-2024)
- Table 28. Global HFO-1234yf Sales Value Share by Type (2025-2030)
- Table 29. Major Companies of Personal
- Table 30. Major Companies of Commerical
- Table 31. Global HFO-1234yf Sales Volume by Application 2019 VS 2023 VS 2030 (K MT)



- Table 32. Global HFO-1234yf Sales Volume by Application (2019-2024) & (K MT)
- Table 33. Global HFO-1234yf Sales Volume by Application (2025-2030) & (K MT)
- Table 34. Global HFO-1234yf Sales Volume Share by Application (2019-2024)
- Table 35. Global HFO-1234yf Sales Volume Share by Application (2025-2030)
- Table 36. Global HFO-1234yf Sales Value by Application 2019 VS 2023 VS 2030 (US\$ Million)
- Table 37. Global HFO-1234yf Sales Value by Application (2019-2024) & (US\$ Million)
- Table 38. Global HFO-1234yf Sales Value by Application (2025-2030) & (US\$ Million)
- Table 39. Global HFO-1234yf Sales Value Share by Application (2019-2024)
- Table 40. Global HFO-1234yf Sales Value Share by Application (2025-2030)
- Table 41. Global HFO-1234yf Sales by Region: 2019 VS 2023 VS 2030 (K MT)
- Table 42. Global HFO-1234yf Sales by Region (2019-2024) & (K MT)
- Table 43. Global HFO-1234yf Sales Market Share by Region (2019-2024)
- Table 44. Global HFO-1234yf Sales by Region (2025-2030) & (K MT)
- Table 45. Global HFO-1234yf Sales Market Share by Region (2025-2030)
- Table 46. Global HFO-1234yf Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Table 47. Global HFO-1234yf Sales Value by Region (2019-2024) & (US\$ Million)
- Table 48. Global HFO-1234yf Sales Value Share by Region (2019-2024)
- Table 49. Global HFO-1234yf Sales Value by Region (2025-2030) & (US\$ Million)
- Table 50. Global HFO-1234vf Sales Value Share by Region (2025-2030)
- Table 51. Global HFO-1234yf Market Average Price (USD/MT) by Region (2019-2024)
- Table 52. Global HFO-1234yf Market Average Price (USD/MT) by Region (2025-2030)
- Table 53. Global HFO-1234yf Sales by Country: 2019 VS 2023 VS 2030 (K MT)
- Table 54. Global HFO-1234yf Sales Value by Country: 2019 VS 2023 VS 2030 (US\$ Million)
- Table 55. Global HFO-1234yf Sales by Country (2019-2024) & (K MT)
- Table 56. Global HFO-1234yf Sales Market Share by Country (2019-2024)
- Table 57. Global HFO-1234yf Sales by Country (2025-2030) & (K MT)
- Table 58. Global HFO-1234yf Sales Market Share by Country (2025-2030)
- Table 59. Global HFO-1234yf Sales Value by Country (2019-2024) & (US\$ Million)
- Table 60. Global HFO-1234yf Sales Value Market Share by Country (2019-2024)
- Table 61. Global HFO-1234yf Sales Value by Country (2025-2030) & (US\$ Million)
- Table 62. Global HFO-1234yf Sales Value Market Share by Country (2025-2030)
- Table 63. Honeywell Company Information
- Table 64. Honeywell Business Overview
- Table 65. Honeywell HFO-1234yf Sales (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 66. Honeywell HFO-1234yf Product Portfolio



- Table 67. Honeywell Recent Development
- Table 68. Chemours Company Information
- Table 69. Chemours Business Overview
- Table 70. Chemours HFO-1234yf Sales (K MT), Value (US\$ Million), Price (USD/MT)
- and Gross Margin (2019-2024)
- Table 71. Chemours HFO-1234yf Product Portfolio
- Table 72. Chemours Recent Development
- Table 73. Key Raw Materials
- Table 74. Raw Materials Key Suppliers
- Table 75. HFO-1234yf Distributors List
- Table 76. HFO-1234yf Customers List
- Table 77. Research Programs/Design for This Report
- Table 78. Authors List of This Report
- Table 79. Secondary Sources
- Table 80. Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. HFO-1234yf Product Picture
- Figure 2. Global HFO-1234yf Sales Value (US\$ Million), 2019 VS 2023 VS 2030
- Figure 3. Global HFO-1234yf Sales Value (2019-2030) & (US\$ Million)
- Figure 4. Global HFO-1234yf Sales (2019-2030) & (K MT)
- Figure 5. Global HFO-1234yf Sales Average Price (USD/MT) & (2019-2030)
- Figure 6. Global HFO-1234yf Company Revenue Ranking in 2023 (US\$ Million)
- Figure 7. Global Top 5 and 10 Company Market Share by Revenue in 2023 (US\$ Million)
- Figure 8. Company Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
- Figure 9. Automotive Air Conditioning Picture
- Figure 10. Domestic Refrigeration Picture
- Figure 11. Global HFO-1234yf Sales Volume by Type (2019 VS 2023 VS 2030) & (K MT)
- Figure 12. Global HFO-1234yf Sales Volume Share 2019 VS 2023 VS 2030
- Figure 13. Global HFO-1234yf Sales Volume Share by Type (2019-2030)
- Figure 14. Global HFO-1234yf Sales Value by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Figure 15. Global HFO-1234yf Sales Value Share 2019 VS 2023 VS 2030
- Figure 16. Global HFO-1234yf Sales Value Share by Type (2019-2030)
- Figure 17. Personal Picture
- Figure 18. Commerical Picture
- Figure 19. Global HFO-1234yf Sales Volume by Application (2019 VS 2023 VS 2030) & (K MT)
- Figure 20. Global HFO-1234yf Sales Volume Share 2019 VS 2023 VS 2030
- Figure 21. Global HFO-1234yf Sales Volume Share by Application (2019-2030)
- Figure 22. Global HFO-1234yf Sales Value by Application (2019 VS 2023 VS 2030) & (US\$ Million)
- Figure 23. Global HFO-1234yf Sales Value Share 2019 VS 2023 VS 2030
- Figure 24. Global HFO-1234yf Sales Value Share by Application (2019-2030)
- Figure 25. Global HFO-1234yf Sales by Region: 2019 VS 2023 VS 2030 (K MT)
- Figure 26. Global HFO-1234yf Sales Market Share by Region: 2019 VS 2023 VS 2030
- Figure 27. Global HFO-1234yf Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Figure 28. Global HFO-1234yf Sales Value Share by Region: 2019 VS 2023 VS 2030
- Figure 29. North America HFO-1234yf Sales Value (2019-2030) & (US\$ Million)



- Figure 30. North America HFO-1234yf Sales Value Share by Country (%), 2023 VS 2030
- Figure 31. Europe HFO-1234yf Sales Value (2019-2030) & (US\$ Million)
- Figure 32. Europe HFO-1234yf Sales Value Share by Country (%), 2023 VS 2030
- Figure 33. Asia-Pacific HFO-1234yf Sales Value (2019-2030) & (US\$ Million)
- Figure 34. Asia-Pacific HFO-1234yf Sales Value Share by Country (%), 2023 VS 2030
- Figure 35. Latin America HFO-1234yf Sales Value (2019-2030) & (US\$ Million)
- Figure 36. Latin America HFO-1234yf Sales Value Share by Country (%), 2023 VS 2030
- Figure 37. Middle East & Africa HFO-1234yf Sales Value (2019-2030) & (US\$ Million)
- Figure 38. Middle East & Africa HFO-1234yf Sales Value Share by Country (%), 2023 VS 2030
- Figure 39. USA HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 40. USA HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 41. USA HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 42. Canada HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 43. Canada HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 44. Canada HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 45. Germany HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 46. Germany HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 47. Germany HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 48. France HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 49. France HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 50. France HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 51. U.K. HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 52. U.K. HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 53. U.K. HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 54. Italy HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 55. Italy HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 56. Italy HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 57. Netherlands HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 58. Netherlands HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 59. Netherlands HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 60. Nordic Countries HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 61. Nordic Countries HFO-1234yf Sales Value Share by Type, 2023 VS 2030 &



(%)

- Figure 62. Nordic Countries HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 63. China HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 64. China HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 65. China HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 66. Japan HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 67. Japan HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 68. Japan HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 69. South Korea HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 70. South Korea HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 71. South Korea HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 72. Southeast Asia HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 73. Southeast Asia HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 74. Southeast Asia HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 75. India HFO-1234vf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 76. India HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 77. India HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 78. Australia HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 79. Australia HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 80. Australia HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 81. Mexico HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 82. Mexico HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 83. Mexico HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 84. Brazil HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 85. Brazil HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 86. Brazil HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 87. Turkey HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 88. Turkey HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)
- Figure 89. Turkey HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)
- Figure 90. Saudi Arabia HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)
- Figure 91. Saudi Arabia HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)



Figure 92. Saudi Arabia HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 93. UAE HFO-1234yf Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 94. UAE HFO-1234yf Sales Value Share by Type, 2023 VS 2030 & (%)

Figure 95. UAE HFO-1234yf Sales Value Share by Application, 2023 VS 2030 & (%)

Figure 96. HFO-1234yf Value Chain

Figure 97. Manufacturing Cost Structure

Figure 98. HFO-1234yf Sales Mode & Process

Figure 99. Direct Comparison with Distribution Share

Figure 100. Distributors Profiles

Figure 101. Years Considered

Figure 102. Research Process

Figure 103. Key Executives Interviewed



I would like to order

Product name: Global HFO-1234yf Market Size, Manufacturers, Growth Analysis Industry Forecast to

2030

Product link: https://marketpublishers.com/r/G66AA920F269EN.html

Price: US\$ 4,250.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G66AA920F269EN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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



