

Global 1,1,1,2-Tetrafluoroethane Market Research Report 2025(Status and Outlook)

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Abstracts

Report Overview

1,1,1,2-Tetrafluoroethane (also known as norflurane (INN), R-134a, Freon 134a, Forane 134a, Genetron 134a, Green Gas, Florasol 134a, Suva 134a, or HFC-134a) is a hydrofluorocarbon (HFC) and haloalkane refrigerant with thermodynamic properties similar to R-12 (dichlorodifluoromethane) but with insignificant ozone depletion potential and a lower 100-year global warming potential (1,430, compared to R-12's GWP of 10,900). It has the formula $\text{CF}_3\text{CH}_2\text{F}$ and a boiling point of $-26.3\text{ }^\circ\text{C}$ ($-15.34\text{ }^\circ\text{F}$) at atmospheric pressure. R-134a cylinders are colored light blue. A phaseout and transition to HFO-1234yf and other refrigerants, with GWPs similar to CO_2 , began in 2012 within the automotive market.

This report provides a deep insight into the global 1,1,1,2-Tetrafluoroethane 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 1,1,1,2-Tetrafluoroethane 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 1,1,1,2-Tetrafluoroethane market in any manner.

Global 1,1,1,2-Tetrafluoroethane 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

Merck
Mexichem Fluor
Chemours
Honeywell
Linde Gas
Arkema
Juhua Group
Sinochem Taicang Chemical
Dongyue Federation
Bailian
Sanmei

Market Segmentation (by Type)

Above 99.9%
Below 99.9%

Market Segmentation (by Application)

Automotive Air-Conditioning
Commercial Refrigeration Equipment
Domestic Refrigeration Equipment

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 1,1,1,2-Tetrafluoroethane Market
Overview of the regional outlook of the 1,1,1,2-Tetrafluoroethane Market:

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 1,1,1,2-Tetrafluoroethane 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 shares the main producing countries of 1,1,1,2-Tetrafluoroethane, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

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 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

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of 1,1,1,2-Tetrafluoroethane

1.2 Key Market Segments

1.2.1 1,1,1,2-Tetrafluoroethane Segment by Type

1.2.2 1,1,1,2-Tetrafluoroethane 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 1,1,1,2-TETRAFLUOROETHANE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global 1,1,1,2-Tetrafluoroethane Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global 1,1,1,2-Tetrafluoroethane Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 1,1,1,2-TETRAFLUOROETHANE MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global 1,1,1,2-Tetrafluoroethane Product Life Cycle

3.3 Global 1,1,1,2-Tetrafluoroethane Sales by Manufacturers (2020-2025)

3.4 Global 1,1,1,2-Tetrafluoroethane Revenue Market Share by Manufacturers (2020-2025)

3.5 1,1,1,2-Tetrafluoroethane Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global 1,1,1,2-Tetrafluoroethane Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 1,1,1,2-Tetrafluoroethane Market Competitive Situation and Trends

3.8.1 1,1,1,2-Tetrafluoroethane Market Concentration Rate

3.8.2 Global 5 and 10 Largest 1,1,1,2-Tetrafluoroethane Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 1,1,1,2-TETRAFLUOROETHANE INDUSTRY CHAIN ANALYSIS

4.1 1,1,1,2-Tetrafluoroethane 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 1,1,1,2-TETRAFLUOROETHANE 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 1,1,1,2-Tetrafluoroethane Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to 1,1,1,2-Tetrafluoroethane Market

5.7 ESG Ratings of Leading Companies

6 1,1,1,2-TETRAFLUOROETHANE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global 1,1,1,2-Tetrafluoroethane Sales Market Share by Type (2020-2025)

6.3 Global 1,1,1,2-Tetrafluoroethane Market Size Market Share by Type (2020-2025)

6.4 Global 1,1,1,2-Tetrafluoroethane Price by Type (2020-2025)

7 1,1,1,2-TETRAFLUOROETHANE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global 1,1,1,2-Tetrafluoroethane Market Sales by Application (2020-2025)
- 7.3 Global 1,1,1,2-Tetrafluoroethane Market Size (M USD) by Application (2020-2025)
- 7.4 Global 1,1,1,2-Tetrafluoroethane Sales Growth Rate by Application (2020-2025)

8 1,1,1,2-TETRAFLUOROETHANE MARKET SALES BY REGION

- 8.1 Global 1,1,1,2-Tetrafluoroethane Sales by Region
 - 8.1.1 Global 1,1,1,2-Tetrafluoroethane Sales by Region
 - 8.1.2 Global 1,1,1,2-Tetrafluoroethane Sales Market Share by Region
- 8.2 Global 1,1,1,2-Tetrafluoroethane Market Size by Region
 - 8.2.1 Global 1,1,1,2-Tetrafluoroethane Market Size by Region
 - 8.2.2 Global 1,1,1,2-Tetrafluoroethane Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America 1,1,1,2-Tetrafluoroethane Sales by Country
 - 8.3.2 North America 1,1,1,2-Tetrafluoroethane 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 1,1,1,2-Tetrafluoroethane Sales by Country
 - 8.4.2 Europe 1,1,1,2-Tetrafluoroethane 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 1,1,1,2-Tetrafluoroethane Sales by Region
 - 8.5.2 Asia Pacific 1,1,1,2-Tetrafluoroethane 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 1,1,1,2-Tetrafluoroethane Sales by Country
 - 8.6.2 South America 1,1,1,2-Tetrafluoroethane 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 1,1,1,2-Tetrafluoroethane Sales by Region

8.7.2 Middle East and Africa 1,1,1,2-Tetrafluoroethane 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 1,1,1,2-TETRAFLUOROETHANE MARKET PRODUCTION BY REGION

9.1 Global Production of 1,1,1,2-Tetrafluoroethane by Region(2020-2025)

9.2 Global 1,1,1,2-Tetrafluoroethane Revenue Market Share by Region (2020-2025)

9.3 Global 1,1,1,2-Tetrafluoroethane Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America 1,1,1,2-Tetrafluoroethane Production

9.4.1 North America 1,1,1,2-Tetrafluoroethane Production Growth Rate (2020-2025)

9.4.2 North America 1,1,1,2-Tetrafluoroethane Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe 1,1,1,2-Tetrafluoroethane Production

9.5.1 Europe 1,1,1,2-Tetrafluoroethane Production Growth Rate (2020-2025)

9.5.2 Europe 1,1,1,2-Tetrafluoroethane Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan 1,1,1,2-Tetrafluoroethane Production (2020-2025)

9.6.1 Japan 1,1,1,2-Tetrafluoroethane Production Growth Rate (2020-2025)

9.6.2 Japan 1,1,1,2-Tetrafluoroethane Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China 1,1,1,2-Tetrafluoroethane Production (2020-2025)

9.7.1 China 1,1,1,2-Tetrafluoroethane Production Growth Rate (2020-2025)

9.7.2 China 1,1,1,2-Tetrafluoroethane Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Merck

10.1.1 Merck Basic Information

- 10.1.2 Merck 1,1,1,2-Tetrafluoroethane Product Overview
- 10.1.3 Merck 1,1,1,2-Tetrafluoroethane Product Market Performance
- 10.1.4 Merck Business Overview
- 10.1.5 Merck SWOT Analysis
- 10.1.6 Merck Recent Developments
- 10.2 Mexichem Fluor
 - 10.2.1 Mexichem Fluor Basic Information
 - 10.2.2 Mexichem Fluor 1,1,1,2-Tetrafluoroethane Product Overview
 - 10.2.3 Mexichem Fluor 1,1,1,2-Tetrafluoroethane Product Market Performance
 - 10.2.4 Mexichem Fluor Business Overview
 - 10.2.5 Mexichem Fluor SWOT Analysis
 - 10.2.6 Mexichem Fluor Recent Developments
- 10.3 Chemours
 - 10.3.1 Chemours Basic Information
 - 10.3.2 Chemours 1,1,1,2-Tetrafluoroethane Product Overview
 - 10.3.3 Chemours 1,1,1,2-Tetrafluoroethane Product Market Performance
 - 10.3.4 Chemours Business Overview
 - 10.3.5 Chemours SWOT Analysis
 - 10.3.6 Chemours Recent Developments
- 10.4 Honeywell
 - 10.4.1 Honeywell Basic Information
 - 10.4.2 Honeywell 1,1,1,2-Tetrafluoroethane Product Overview
 - 10.4.3 Honeywell 1,1,1,2-Tetrafluoroethane Product Market Performance
 - 10.4.4 Honeywell Business Overview
 - 10.4.5 Honeywell Recent Developments
- 10.5 Linde Gas
 - 10.5.1 Linde Gas Basic Information
 - 10.5.2 Linde Gas 1,1,1,2-Tetrafluoroethane Product Overview
 - 10.5.3 Linde Gas 1,1,1,2-Tetrafluoroethane Product Market Performance
 - 10.5.4 Linde Gas Business Overview
 - 10.5.5 Linde Gas Recent Developments
- 10.6 Arkema
 - 10.6.1 Arkema Basic Information
 - 10.6.2 Arkema 1,1,1,2-Tetrafluoroethane Product Overview
 - 10.6.3 Arkema 1,1,1,2-Tetrafluoroethane Product Market Performance
 - 10.6.4 Arkema Business Overview
 - 10.6.5 Arkema Recent Developments
- 10.7 Juhua Group
 - 10.7.1 Juhua Group Basic Information

- 10.7.2 Juhua Group 1,1,1,2-Tetrafluoroethane Product Overview
- 10.7.3 Juhua Group 1,1,1,2-Tetrafluoroethane Product Market Performance
- 10.7.4 Juhua Group Business Overview
- 10.7.5 Juhua Group Recent Developments
- 10.8 Sinochem Taicang Chemical
 - 10.8.1 Sinochem Taicang Chemical Basic Information
 - 10.8.2 Sinochem Taicang Chemical 1,1,1,2-Tetrafluoroethane Product Overview
 - 10.8.3 Sinochem Taicang Chemical 1,1,1,2-Tetrafluoroethane Product Market Performance
 - 10.8.4 Sinochem Taicang Chemical Business Overview
 - 10.8.5 Sinochem Taicang Chemical Recent Developments
- 10.9 Dongyue Federation
 - 10.9.1 Dongyue Federation Basic Information
 - 10.9.2 Dongyue Federation 1,1,1,2-Tetrafluoroethane Product Overview
 - 10.9.3 Dongyue Federation 1,1,1,2-Tetrafluoroethane Product Market Performance
 - 10.9.4 Dongyue Federation Business Overview
 - 10.9.5 Dongyue Federation Recent Developments
- 10.10 Baillian
 - 10.10.1 Baillian Basic Information
 - 10.10.2 Baillian 1,1,1,2-Tetrafluoroethane Product Overview
 - 10.10.3 Baillian 1,1,1,2-Tetrafluoroethane Product Market Performance
 - 10.10.4 Baillian Business Overview
 - 10.10.5 Baillian Recent Developments
- 10.11 Sanmei
 - 10.11.1 Sanmei Basic Information
 - 10.11.2 Sanmei 1,1,1,2-Tetrafluoroethane Product Overview
 - 10.11.3 Sanmei 1,1,1,2-Tetrafluoroethane Product Market Performance
 - 10.11.4 Sanmei Business Overview
 - 10.11.5 Sanmei Recent Developments

11 1,1,1,2-TETRAFLUOROETHANE MARKET FORECAST BY REGION

- 11.1 Global 1,1,1,2-Tetrafluoroethane Market Size Forecast
- 11.2 Global 1,1,1,2-Tetrafluoroethane Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe 1,1,1,2-Tetrafluoroethane Market Size Forecast by Country
 - 11.2.3 Asia Pacific 1,1,1,2-Tetrafluoroethane Market Size Forecast by Region
 - 11.2.4 South America 1,1,1,2-Tetrafluoroethane Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of 1,1,1,2-Tetrafluoroethane by

Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global 1,1,1,2-Tetrafluoroethane Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of 1,1,1,2-Tetrafluoroethane by Type (2026-2033)

12.1.2 Global 1,1,1,2-Tetrafluoroethane Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of 1,1,1,2-Tetrafluoroethane by Type (2026-2033)

12.2 Global 1,1,1,2-Tetrafluoroethane Market Forecast by Application (2026-2033)

12.2.1 Global 1,1,1,2-Tetrafluoroethane Sales (K Units) Forecast by Application

12.2.2 Global 1,1,1,2-Tetrafluoroethane Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST 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. 1,1,1,2-Tetrafluoroethane Market Size Comparison by Region (M USD)

Table 5. Global 1,1,1,2-Tetrafluoroethane Sales (K Units) by Manufacturers
(2020-2025)

Table 6. Global 1,1,1,2-Tetrafluoroethane Sales Market Share by Manufacturers
(2020-2025)

Table 7. Global 1,1,1,2-Tetrafluoroethane Revenue (M USD) by Manufacturers
(2020-2025)

Table 8. Global 1,1,1,2-Tetrafluoroethane Revenue Share by Manufacturers
(2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in
1,1,1,2-Tetrafluoroethane as of 2024)

Table 10. Global Market 1,1,1,2-Tetrafluoroethane Average Price (USD/Unit) of Key
Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global 1,1,1,2-Tetrafluoroethane 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. 1,1,1,2-Tetrafluoroethane 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. The Tariff Rates Imposed by the United States on Major Commodity Trading
Countries

Table 25. Global 1,1,1,2-Tetrafluoroethane Sales by Type (K Units)

Table 26. Global 1,1,1,2-Tetrafluoroethane Market Size by Type (M USD)

Table 27. Global 1,1,1,2-Tetrafluoroethane Sales (K Units) by Type (2020-2025)

Table 28. Global 1,1,1,2-Tetrafluoroethane Sales Market Share by Type (2020-2025)
Table 29. Global 1,1,1,2-Tetrafluoroethane Market Size (M USD) by Type (2020-2025)
Table 30. Global 1,1,1,2-Tetrafluoroethane Market Size Share by Type (2020-2025)
Table 31. Global 1,1,1,2-Tetrafluoroethane Price (USD/Unit) by Type (2020-2025)
Table 32. Global 1,1,1,2-Tetrafluoroethane Sales (K Units) by Application
Table 33. Global 1,1,1,2-Tetrafluoroethane Market Size by Application
Table 34. Global 1,1,1,2-Tetrafluoroethane Sales by Application (2020-2025) & (K Units)
Table 35. Global 1,1,1,2-Tetrafluoroethane Sales Market Share by Application (2020-2025)
Table 36. Global 1,1,1,2-Tetrafluoroethane Market Size by Application (2020-2025) & (M USD)
Table 37. Global 1,1,1,2-Tetrafluoroethane Market Share by Application (2020-2025)
Table 38. Global 1,1,1,2-Tetrafluoroethane Sales Growth Rate by Application (2020-2025)
Table 39. Global 1,1,1,2-Tetrafluoroethane Sales by Region (2020-2025) & (K Units)
Table 40. Global 1,1,1,2-Tetrafluoroethane Sales Market Share by Region (2020-2025)
Table 41. Global 1,1,1,2-Tetrafluoroethane Market Size by Region (2020-2025) & (M USD)
Table 42. Global 1,1,1,2-Tetrafluoroethane Market Size Market Share by Region (2020-2025)
Table 43. North America 1,1,1,2-Tetrafluoroethane Sales by Country (2020-2025) & (K Units)
Table 44. North America 1,1,1,2-Tetrafluoroethane Market Size by Country (2020-2025) & (M USD)
Table 45. Europe 1,1,1,2-Tetrafluoroethane Sales by Country (2020-2025) & (K Units)
Table 46. Europe 1,1,1,2-Tetrafluoroethane Market Size by Country (2020-2025) & (M USD)
Table 47. Asia Pacific 1,1,1,2-Tetrafluoroethane Sales by Region (2020-2025) & (K Units)
Table 48. Asia Pacific 1,1,1,2-Tetrafluoroethane Market Size by Region (2020-2025) & (M USD)
Table 49. South America 1,1,1,2-Tetrafluoroethane Sales by Country (2020-2025) & (K Units)
Table 50. South America 1,1,1,2-Tetrafluoroethane Market Size by Country (2020-2025) & (M USD)
Table 51. Middle East and Africa 1,1,1,2-Tetrafluoroethane Sales by Region (2020-2025) & (K Units)
Table 52. Middle East and Africa 1,1,1,2-Tetrafluoroethane Market Size by Region

(2020-2025) & (M USD)

Table 53. Global 1,1,1,2-Tetrafluoroethane Production (K Units) by Region(2020-2025)

Table 54. Global 1,1,1,2-Tetrafluoroethane Revenue (US\$ Million) by Region
(2020-2025)

Table 55. Global 1,1,1,2-Tetrafluoroethane Revenue Market Share by Region
(2020-2025)

Table 56. Global 1,1,1,2-Tetrafluoroethane Production (K Units), Revenue (US\$ Million),
Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America 1,1,1,2-Tetrafluoroethane Production (K Units), Revenue (US\$
Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe 1,1,1,2-Tetrafluoroethane Production (K Units), Revenue (US\$
Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan 1,1,1,2-Tetrafluoroethane Production (K Units), Revenue (US\$ Million),
Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China 1,1,1,2-Tetrafluoroethane Production (K Units), Revenue (US\$ Million),
Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Merck Basic Information

Table 62. Merck 1,1,1,2-Tetrafluoroethane Product Overview

Table 63. Merck 1,1,1,2-Tetrafluoroethane Sales (K Units), Revenue (M USD), Price
(USD/Unit) and Gross Margin (2020-2025)

Table 64. Merck Business Overview

Table 65. Merck SWOT Analysis

Table 66. Merck Recent Developments

Table 67. Mexichem Fluor Basic Information

Table 68. Mexichem Fluor 1,1,1,2-Tetrafluoroethane Product Overview

Table 69. Mexichem Fluor 1,1,1,2-Tetrafluoroethane Sales (K Units), Revenue (M
USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Mexichem Fluor Business Overview

Table 71. Mexichem Fluor SWOT Analysis

Table 72. Mexichem Fluor Recent Developments

Table 73. Chemours Basic Information

Table 74. Chemours 1,1,1,2-Tetrafluoroethane Product Overview

Table 75. Chemours 1,1,1,2-Tetrafluoroethane Sales (K Units), Revenue (M USD),
Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Chemours Business Overview

Table 77. Chemours SWOT Analysis

Table 78. Chemours Recent Developments

Table 79. Honeywell Basic Information

Table 80. Honeywell 1,1,1,2-Tetrafluoroethane Product Overview

Table 81. Honeywell 1,1,1,2-Tetrafluoroethane Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Honeywell Business Overview

Table 83. Honeywell Recent Developments

Table 84. Linde Gas Basic Information

Table 85. Linde Gas 1,1,1,2-Tetrafluoroethane Product Overview

Table 86. Linde Gas 1,1,1,2-Tetrafluoroethane Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. Linde Gas Business Overview

Table 88. Linde Gas Recent Developments

Table 89. Arkema Basic Information

Table 90. Arkema 1,1,1,2-Tetrafluoroethane Product Overview

Table 91. Arkema 1,1,1,2-Tetrafluoroethane Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. Arkema Business Overview

Table 93. Arkema Recent Developments

Table 94. Juhua Group Basic Information

Table 95. Juhua Group 1,1,1,2-Tetrafluoroethane Product Overview

Table 96. Juhua Group 1,1,1,2-Tetrafluoroethane Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. Juhua Group Business Overview

Table 98. Juhua Group Recent Developments

Table 99. Sinochem Taicang Chemical Basic Information

Table 100. Sinochem Taicang Chemical 1,1,1,2-Tetrafluoroethane Product Overview

Table 101. Sinochem Taicang Chemical 1,1,1,2-Tetrafluoroethane Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. Sinochem Taicang Chemical Business Overview

Table 103. Sinochem Taicang Chemical Recent Developments

Table 104. Dongyue Federation Basic Information

Table 105. Dongyue Federation 1,1,1,2-Tetrafluoroethane Product Overview

Table 106. Dongyue Federation 1,1,1,2-Tetrafluoroethane Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. Dongyue Federation Business Overview

Table 108. Dongyue Federation Recent Developments

Table 109. Bailian Basic Information

Table 110. Bailian 1,1,1,2-Tetrafluoroethane Product Overview

Table 111. Bailian 1,1,1,2-Tetrafluoroethane Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. Bailian Business Overview

Table 113. Bailian Recent Developments

Table 114. Sanmei Basic Information

Table 115. Sanmei 1,1,1,2-Tetrafluoroethane Product Overview

Table 116. Sanmei 1,1,1,2-Tetrafluoroethane Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 117. Sanmei Business Overview

Table 118. Sanmei Recent Developments

Table 119. Global 1,1,1,2-Tetrafluoroethane Sales Forecast by Region (2026-2033) & (K Units)

Table 120. Global 1,1,1,2-Tetrafluoroethane Market Size Forecast by Region (2026-2033) & (M USD)

Table 121. North America 1,1,1,2-Tetrafluoroethane Sales Forecast by Country (2026-2033) & (K Units)

Table 122. North America 1,1,1,2-Tetrafluoroethane Market Size Forecast by Country (2026-2033) & (M USD)

Table 123. Europe 1,1,1,2-Tetrafluoroethane Sales Forecast by Country (2026-2033) & (K Units)

Table 124. Europe 1,1,1,2-Tetrafluoroethane Market Size Forecast by Country (2026-2033) & (M USD)

Table 125. Asia Pacific 1,1,1,2-Tetrafluoroethane Sales Forecast by Region (2026-2033) & (K Units)

Table 126. Asia Pacific 1,1,1,2-Tetrafluoroethane Market Size Forecast by Region (2026-2033) & (M USD)

Table 127. South America 1,1,1,2-Tetrafluoroethane Sales Forecast by Country (2026-2033) & (K Units)

Table 128. South America 1,1,1,2-Tetrafluoroethane Market Size Forecast by Country (2026-2033) & (M USD)

Table 129. Middle East and Africa 1,1,1,2-Tetrafluoroethane Sales Forecast by Country (2026-2033) & (Units)

Table 130. Middle East and Africa 1,1,1,2-Tetrafluoroethane Market Size Forecast by Country (2026-2033) & (M USD)

Table 131. Global 1,1,1,2-Tetrafluoroethane Sales Forecast by Type (2026-2033) & (K Units)

Table 132. Global 1,1,1,2-Tetrafluoroethane Market Size Forecast by Type (2026-2033) & (M USD)

Table 133. Global 1,1,1,2-Tetrafluoroethane Price Forecast by Type (2026-2033) & (USD/Unit)

Table 134. Global 1,1,1,2-Tetrafluoroethane Sales (K Units) Forecast by Application (2026-2033)

Table 135. Global 1,1,1,2-Tetrafluoroethane Market Size Forecast by Application
(2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of 1,1,1,2-Tetrafluoroethane
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global 1,1,1,2-Tetrafluoroethane Market Size (M USD), 2024-2033
- Figure 5. Global 1,1,1,2-Tetrafluoroethane Market Size (M USD) (2020-2033)
- Figure 6. Global 1,1,1,2-Tetrafluoroethane Sales (K Units) & (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. 1,1,1,2-Tetrafluoroethane Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global 1,1,1,2-Tetrafluoroethane Product Life Cycle
- Figure 13. 1,1,1,2-Tetrafluoroethane Sales Share by Manufacturers in 2024
- Figure 14. Global 1,1,1,2-Tetrafluoroethane Revenue Share by Manufacturers in 2024
- Figure 15. 1,1,1,2-Tetrafluoroethane Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market 1,1,1,2-Tetrafluoroethane Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by 1,1,1,2-Tetrafluoroethane Revenue in 2024
- Figure 18. Industry Chain Map of 1,1,1,2-Tetrafluoroethane
- Figure 19. Global 1,1,1,2-Tetrafluoroethane Market PEST Analysis
- Figure 20. Global 1,1,1,2-Tetrafluoroethane 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 1,1,1,2-Tetrafluoroethane Market Share by Type
- Figure 27. Sales Market Share of 1,1,1,2-Tetrafluoroethane by Type (2020-2025)
- Figure 28. Sales Market Share of 1,1,1,2-Tetrafluoroethane by Type in 2024
- Figure 29. Market Size Share of 1,1,1,2-Tetrafluoroethane by Type (2020-2025)
- Figure 30. Market Size Share of 1,1,1,2-Tetrafluoroethane by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global 1,1,1,2-Tetrafluoroethane Market Share by Application

Figure 33. Global 1,1,1,2-Tetrafluoroethane Sales Market Share by Application (2020-2025)

Figure 34. Global 1,1,1,2-Tetrafluoroethane Sales Market Share by Application in 2024

Figure 35. Global 1,1,1,2-Tetrafluoroethane Market Share by Application (2020-2025)

Figure 36. Global 1,1,1,2-Tetrafluoroethane Market Share by Application in 2024

Figure 37. Global 1,1,1,2-Tetrafluoroethane Sales Growth Rate by Application (2020-2025)

Figure 38. Global 1,1,1,2-Tetrafluoroethane Sales Market Share by Region (2020-2025)

Figure 39. Global 1,1,1,2-Tetrafluoroethane Market Size Market Share by Region (2020-2025)

Figure 40. North America 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America 1,1,1,2-Tetrafluoroethane Sales Market Share by Country in 2024

Figure 43. North America 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America 1,1,1,2-Tetrafluoroethane Market Size Market Share by Country in 2024

Figure 45. U.S. 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada 1,1,1,2-Tetrafluoroethane Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada 1,1,1,2-Tetrafluoroethane Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico 1,1,1,2-Tetrafluoroethane Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico 1,1,1,2-Tetrafluoroethane Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe 1,1,1,2-Tetrafluoroethane Sales Market Share by Country in 2024

Figure 53. Europe 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe 1,1,1,2-Tetrafluoroethane Market Size Market Share by Country in 2024

Figure 55. Germany 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (K Units)

Figure 66. Asia Pacific 1,1,1,2-Tetrafluoroethane Sales Market Share by Region in 2024

Figure 67. Asia Pacific 1,1,1,2-Tetrafluoroethane Market Size Market Share by Region in 2024

Figure 68. China 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) &

(M USD)

Figure 76. Southeast Asia 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (K Units)

Figure 79. South America 1,1,1,2-Tetrafluoroethane Sales Market Share by Country in 2024

Figure 80. South America 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (M USD)

Figure 81. South America 1,1,1,2-Tetrafluoroethane Market Size Market Share by Country in 2024

Figure 82. Brazil 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa 1,1,1,2-Tetrafluoroethane Sales Market Share by Region in 2024

Figure 90. Middle East and Africa 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa 1,1,1,2-Tetrafluoroethane Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) &

(M USD)

Figure 96. Egypt 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa 1,1,1,2-Tetrafluoroethane Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa 1,1,1,2-Tetrafluoroethane Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global 1,1,1,2-Tetrafluoroethane Production Market Share by Region (2020-2025)

Figure 103. North America 1,1,1,2-Tetrafluoroethane Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe 1,1,1,2-Tetrafluoroethane Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan 1,1,1,2-Tetrafluoroethane Production (K Units) Growth Rate (2020-2025)

Figure 106. China 1,1,1,2-Tetrafluoroethane Production (K Units) Growth Rate (2020-2025)

Figure 107. Global 1,1,1,2-Tetrafluoroethane Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global 1,1,1,2-Tetrafluoroethane Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global 1,1,1,2-Tetrafluoroethane Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global 1,1,1,2-Tetrafluoroethane Market Share Forecast by Type (2026-2033)

Figure 111. Global 1,1,1,2-Tetrafluoroethane Sales Forecast by Application (2026-2033)

Figure 112. Global 1,1,1,2-Tetrafluoroethane Market Share Forecast by Application (2026-2033)

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