

1,1,1-Trifluoroethane Industry Research Report 2024

<https://marketpublishers.com/r/1832C8A26D9BEN.html>

Date: September 2024

Pages: 119

Price: US\$ 2,950.00 (Single User License)

ID: 1832C8A26D9BEN

Abstracts

Summary

According to APO Research, The global 1,1,1-Trifluoroethane market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for 1,1,1-Trifluoroethane 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 1,1,1-Trifluoroethane 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 1,1,1-Trifluoroethane 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 1,1,1-Trifluoroethane include etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for 1,1,1-Trifluoroethane, 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 1,1,1-Trifluoroethane.

The report will help the 1,1,1-Trifluoroethane manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The 1,1,1-Trifluoroethane market size, estimations, and forecasts are provided in terms of sales volume (Tons) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global 1,1,1-Trifluoroethane 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.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Airgas

Honeywell

Dongyue Group

Zhejiang Juhua

Zhejiang Sanmei Chemical

ZheJiang Yonghe Refrigerant

Sinochem Lantian

1,1,1-Trifluoroethane segment by Type

Purity?99.5%

Purity?99.5%

1,1,1-Trifluoroethane segment by Application

Detergent

Aerosol

Polyvinylidene

Foaming Agent

Other

1,1,1-Trifluoroethane Segment by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Netherlands

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Southeast Asia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

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 1,1,1-Trifluoroethane 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 1,1,1-Trifluoroethane 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 volume 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 1,1,1-Trifluoroethane.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of 1,1,1-Trifluoroethane manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of 1,1,1-Trifluoroethane by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of 1,1,1-Trifluoroethane 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 7: 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 8: 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: 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 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 1,1,1-Trifluoroethane by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Purity?99.5%
 - 2.2.3 Purity?99.5%
- 2.3 1,1,1-Trifluoroethane by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Detergent
 - 2.3.3 Aerosol
 - 2.3.4 Polyvinylidene
 - 2.3.5 Foaming Agent
 - 2.3.6 Other
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global 1,1,1-Trifluoroethane Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global 1,1,1-Trifluoroethane Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global 1,1,1-Trifluoroethane Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global 1,1,1-Trifluoroethane Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global 1,1,1-Trifluoroethane Production by Manufacturers (2019-2024)
- 3.2 Global 1,1,1-Trifluoroethane Production Value by Manufacturers (2019-2024)

- 3.3 Global 1,1,1-Trifluoroethane Average Price by Manufacturers (2019-2024)
- 3.4 Global 1,1,1-Trifluoroethane Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global 1,1,1-Trifluoroethane Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global 1,1,1-Trifluoroethane Manufacturers, Product Type & Application
- 3.7 Global 1,1,1-Trifluoroethane Manufacturers, Date of Enter into This Industry
- 3.8 Global 1,1,1-Trifluoroethane Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Airgas

- 4.1.1 Airgas 1,1,1-Trifluoroethane Company Information
- 4.1.2 Airgas 1,1,1-Trifluoroethane Business Overview
- 4.1.3 Airgas 1,1,1-Trifluoroethane Production Capacity, Value and Gross Margin (2019-2024)
- 4.1.4 Airgas Product Portfolio
- 4.1.5 Airgas Recent Developments

4.2 Honeywell

- 4.2.1 Honeywell 1,1,1-Trifluoroethane Company Information
- 4.2.2 Honeywell 1,1,1-Trifluoroethane Business Overview
- 4.2.3 Honeywell 1,1,1-Trifluoroethane Production Capacity, Value and Gross Margin (2019-2024)
- 4.2.4 Honeywell Product Portfolio
- 4.2.5 Honeywell Recent Developments

4.3 Dongyue Group

- 4.3.1 Dongyue Group 1,1,1-Trifluoroethane Company Information
- 4.3.2 Dongyue Group 1,1,1-Trifluoroethane Business Overview
- 4.3.3 Dongyue Group 1,1,1-Trifluoroethane Production Capacity, Value and Gross Margin (2019-2024)
- 4.3.4 Dongyue Group Product Portfolio
- 4.3.5 Dongyue Group Recent Developments

4.4 Zhejiang Juhua

- 4.4.1 Zhejiang Juhua 1,1,1-Trifluoroethane Company Information
- 4.4.2 Zhejiang Juhua 1,1,1-Trifluoroethane Business Overview
- 4.4.3 Zhejiang Juhua 1,1,1-Trifluoroethane Production Capacity, Value and Gross Margin (2019-2024)
- 4.4.4 Zhejiang Juhua Product Portfolio

- 4.4.5 Zhejiang Juhua Recent Developments
- 4.5 Zhejiang Sanmei Chemical
 - 4.5.1 Zhejiang Sanmei Chemical 1,1,1-Trifluoroethane Company Information
 - 4.5.2 Zhejiang Sanmei Chemical 1,1,1-Trifluoroethane Business Overview
 - 4.5.3 Zhejiang Sanmei Chemical 1,1,1-Trifluoroethane Production Capacity, Value and Gross Margin (2019-2024)
 - 4.5.4 Zhejiang Sanmei Chemical Product Portfolio
 - 4.5.5 Zhejiang Sanmei Chemical Recent Developments
- 4.6 ZheJiang Yonghe Refrigerant
 - 4.6.1 ZheJiang Yonghe Refrigerant 1,1,1-Trifluoroethane Company Information
 - 4.6.2 ZheJiang Yonghe Refrigerant 1,1,1-Trifluoroethane Business Overview
 - 4.6.3 ZheJiang Yonghe Refrigerant 1,1,1-Trifluoroethane Production Capacity, Value and Gross Margin (2019-2024)
 - 4.6.4 ZheJiang Yonghe Refrigerant Product Portfolio
 - 4.6.5 ZheJiang Yonghe Refrigerant Recent Developments
- 4.7 Sinochem Lantian
 - 4.7.1 Sinochem Lantian 1,1,1-Trifluoroethane Company Information
 - 4.7.2 Sinochem Lantian 1,1,1-Trifluoroethane Business Overview
 - 4.7.3 Sinochem Lantian 1,1,1-Trifluoroethane Production Capacity, Value and Gross Margin (2019-2024)
 - 4.7.4 Sinochem Lantian Product Portfolio
 - 4.7.5 Sinochem Lantian Recent Developments

5 GLOBAL 1,1,1-TRIFLUOROETHANE PRODUCTION BY REGION

- 5.1 Global 1,1,1-Trifluoroethane Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global 1,1,1-Trifluoroethane Production by Region: 2019-2030
 - 5.2.1 Global 1,1,1-Trifluoroethane Production by Region: 2019-2024
 - 5.2.2 Global 1,1,1-Trifluoroethane Production Forecast by Region (2025-2030)
- 5.3 Global 1,1,1-Trifluoroethane Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global 1,1,1-Trifluoroethane Production Value by Region: 2019-2030
 - 5.4.1 Global 1,1,1-Trifluoroethane Production Value by Region: 2019-2024
 - 5.4.2 Global 1,1,1-Trifluoroethane Production Value Forecast by Region (2025-2030)
- 5.5 Global 1,1,1-Trifluoroethane Market Price Analysis by Region (2019-2024)
- 5.6 Global 1,1,1-Trifluoroethane Production and Value, YOY Growth
 - 5.6.1 North America 1,1,1-Trifluoroethane Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe 1,1,1-Trifluoroethane Production Value Estimates and Forecasts (2019-2030)

5.6.3 China 1,1,1-Trifluoroethane Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan 1,1,1-Trifluoroethane Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL 1,1,1-TRIFLUOROETHANE CONSUMPTION BY REGION

6.1 Global 1,1,1-Trifluoroethane Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global 1,1,1-Trifluoroethane Consumption by Region (2019-2030)

6.2.1 Global 1,1,1-Trifluoroethane Consumption by Region: 2019-2030

6.2.2 Global 1,1,1-Trifluoroethane Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America 1,1,1-Trifluoroethane Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America 1,1,1-Trifluoroethane Consumption by Country (2019-2030)

6.3.3 United States

6.3.4 Canada

6.4 Europe

6.4.1 Europe 1,1,1-Trifluoroethane Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe 1,1,1-Trifluoroethane Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Netherlands

6.5 Asia Pacific

6.5.1 Asia Pacific 1,1,1-Trifluoroethane Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific 1,1,1-Trifluoroethane Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa 1,1,1-Trifluoroethane Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa 1,1,1-Trifluoroethane Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global 1,1,1-Trifluoroethane Production by Type (2019-2030)

7.1.1 Global 1,1,1-Trifluoroethane Production by Type (2019-2030) & (Tons)

7.1.2 Global 1,1,1-Trifluoroethane Production Market Share by Type (2019-2030)

7.2 Global 1,1,1-Trifluoroethane Production Value by Type (2019-2030)

7.2.1 Global 1,1,1-Trifluoroethane Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global 1,1,1-Trifluoroethane Production Value Market Share by Type (2019-2030)

7.3 Global 1,1,1-Trifluoroethane Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global 1,1,1-Trifluoroethane Production by Application (2019-2030)

8.1.1 Global 1,1,1-Trifluoroethane Production by Application (2019-2030) & (Tons)

8.1.2 Global 1,1,1-Trifluoroethane Production by Application (2019-2030) & (Tons)

8.2 Global 1,1,1-Trifluoroethane Production Value by Application (2019-2030)

8.2.1 Global 1,1,1-Trifluoroethane Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global 1,1,1-Trifluoroethane Production Value Market Share by Application (2019-2030)

8.3 Global 1,1,1-Trifluoroethane Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 1,1,1-Trifluoroethane Value Chain Analysis

9.1.1 1,1,1-Trifluoroethane Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 1,1,1-Trifluoroethane Production Mode & Process

9.2 1,1,1-Trifluoroethane Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 1,1,1-Trifluoroethane Distributors

9.2.3 1,1,1-Trifluoroethane Customers

10 GLOBAL 1,1,1-TRIFLUOROETHANE ANALYZING MARKET DYNAMICS

10.1 1,1,1-Trifluoroethane Industry Trends

10.2 1,1,1-Trifluoroethane Industry Drivers

10.3 1,1,1-Trifluoroethane Industry Opportunities and Challenges

10.4 1,1,1-Trifluoroethane Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: 1,1,1-Trifluoroethane Industry Research Report 2024

Product link: <https://marketpublishers.com/r/1832C8A26D9BEN.html>

Price: US\$ 2,950.00 (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/1832C8A26D9BEN.html>