

Global Fluorocarbon Gas Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview:

Fluorocarbons, sometimes referred to as perfluorocarbons or PFCs, are organofluorine compounds with the formula C_xF_y , i.e., they contain only carbon and fluorine. Compounds with the prefix perfluoro- are hydrocarbons, including those with heteroatoms, wherein all C-H bonds have been replaced by C-F bonds. Electronics Manufacturing industries that use fluorocarbon gases for etching and chamber cleaning include liquid crystal displays (LCDs), photovoltaic cells (PV), and semiconductors (including light-emitting diodes). A range of gases are used in two important steps of electronics manufacturing: Plasma etching silicon containing materials and cleaning chemical vapour deposition (CVD) tool chamber-walls where silicon has deposited. The use of fluorocarbon gases in these processes is crucial to the production of devices, as there are no effective substitutes that can be utilized.

The Global Fluorocarbon Gas Market Size was estimated at USD 790.80 million in 2023 and is projected to reach USD 1096.60 million by 2029, exhibiting a CAGR of 5.60% during the forecast period.

This report provides a deep insight into the global Fluorocarbon Gas 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, Porter's five forces 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 Fluorocarbon Gas 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 Fluorocarbon Gas market in any manner.

Global Fluorocarbon Gas 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

Linde Gas

Showa Denko

Taiyo Nippon Sanso

Air Liquide

Kanto Denka Kogyo

Versum Materials (Merck)

Foosung Co., Ltd.

SK Materials

Huate Gas

Kemeite (Yoke Technology)

Haohua

Jinhong Gas

Market Segmentation (by Type)

Tetrafluoromethane (CF₄)

Hexafluoroethane (C₂F₆)

Octafluoropropane (C₃F₈)

Hexafluorobutadiene (C₄F₆)

Octafluorocyclobutane (C₄F₈)

Tetrafluoromethane (CHF₃)

Others

Market Segmentation (by Application)

Integrated Circuits

Display Panels

Solar

LED & Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Fluorocarbon Gas Market

Overview of the regional outlook of the Fluorocarbon Gas Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

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 Fluorocarbon Gas Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share,

product introduction, recent development, etc.

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

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

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

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Fluorocarbon Gas
- 1.2 Key Market Segments
 - 1.2.1 Fluorocarbon Gas Segment by Type
 - 1.2.2 Fluorocarbon Gas 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 FLUOROCARBON GAS MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Fluorocarbon Gas Market Size (M USD) Estimates and Forecasts (2019-2030)
 - 2.1.2 Global Fluorocarbon Gas Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 FLUOROCARBON GAS MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Fluorocarbon Gas Sales by Manufacturers (2019-2024)
- 3.2 Global Fluorocarbon Gas Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Fluorocarbon Gas Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Fluorocarbon Gas Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Fluorocarbon Gas Sales Sites, Area Served, Product Type
- 3.6 Fluorocarbon Gas Market Competitive Situation and Trends
 - 3.6.1 Fluorocarbon Gas Market Concentration Rate
 - 3.6.2 Global 5 and 10 Largest Fluorocarbon Gas Players Market Share by Revenue
 - 3.6.3 Mergers & Acquisitions, Expansion

4 FLUOROCARBON GAS INDUSTRY CHAIN ANALYSIS

- 4.1 Fluorocarbon Gas 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 FLUOROCARBON GAS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 FLUOROCARBON GAS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Fluorocarbon Gas Sales Market Share by Type (2019-2024)

6.3 Global Fluorocarbon Gas Market Size Market Share by Type (2019-2024)

6.4 Global Fluorocarbon Gas Price by Type (2019-2024)

7 FLUOROCARBON GAS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Fluorocarbon Gas Market Sales by Application (2019-2024)

7.3 Global Fluorocarbon Gas Market Size (M USD) by Application (2019-2024)

7.4 Global Fluorocarbon Gas Sales Growth Rate by Application (2019-2024)

8 FLUOROCARBON GAS MARKET SEGMENTATION BY REGION

8.1 Global Fluorocarbon Gas Sales by Region

8.1.1 Global Fluorocarbon Gas Sales by Region

8.1.2 Global Fluorocarbon Gas Sales Market Share by Region

8.2 North America

8.2.1 North America Fluorocarbon Gas Sales by Country

8.2.2 U.S.

- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Fluorocarbon Gas Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Fluorocarbon Gas Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Fluorocarbon Gas Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa Fluorocarbon Gas Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 Linde Gas
 - 9.1.1 Linde Gas Fluorocarbon Gas Basic Information
 - 9.1.2 Linde Gas Fluorocarbon Gas Product Overview
 - 9.1.3 Linde Gas Fluorocarbon Gas Product Market Performance
 - 9.1.4 Linde Gas Business Overview
 - 9.1.5 Linde Gas Fluorocarbon Gas SWOT Analysis
 - 9.1.6 Linde Gas Recent Developments
- 9.2 Showa Denko

- 9.2.1 Showa Denko Fluorocarbon Gas Basic Information
- 9.2.2 Showa Denko Fluorocarbon Gas Product Overview
- 9.2.3 Showa Denko Fluorocarbon Gas Product Market Performance
- 9.2.4 Showa Denko Business Overview
- 9.2.5 Showa Denko Fluorocarbon Gas SWOT Analysis
- 9.2.6 Showa Denko Recent Developments
- 9.3 Taiyo Nippon Sanso
 - 9.3.1 Taiyo Nippon Sanso Fluorocarbon Gas Basic Information
 - 9.3.2 Taiyo Nippon Sanso Fluorocarbon Gas Product Overview
 - 9.3.3 Taiyo Nippon Sanso Fluorocarbon Gas Product Market Performance
 - 9.3.4 Taiyo Nippon Sanso Fluorocarbon Gas SWOT Analysis
 - 9.3.5 Taiyo Nippon Sanso Business Overview
 - 9.3.6 Taiyo Nippon Sanso Recent Developments
- 9.4 Air Liquide
 - 9.4.1 Air Liquide Fluorocarbon Gas Basic Information
 - 9.4.2 Air Liquide Fluorocarbon Gas Product Overview
 - 9.4.3 Air Liquide Fluorocarbon Gas Product Market Performance
 - 9.4.4 Air Liquide Business Overview
 - 9.4.5 Air Liquide Recent Developments
- 9.5 Kanto Denka Kogyo
 - 9.5.1 Kanto Denka Kogyo Fluorocarbon Gas Basic Information
 - 9.5.2 Kanto Denka Kogyo Fluorocarbon Gas Product Overview
 - 9.5.3 Kanto Denka Kogyo Fluorocarbon Gas Product Market Performance
 - 9.5.4 Kanto Denka Kogyo Business Overview
 - 9.5.5 Kanto Denka Kogyo Recent Developments
- 9.6 Versum Materials (Merck)
 - 9.6.1 Versum Materials (Merck) Fluorocarbon Gas Basic Information
 - 9.6.2 Versum Materials (Merck) Fluorocarbon Gas Product Overview
 - 9.6.3 Versum Materials (Merck) Fluorocarbon Gas Product Market Performance
 - 9.6.4 Versum Materials (Merck) Business Overview
 - 9.6.5 Versum Materials (Merck) Recent Developments
- 9.7 Foosung Co., Ltd.
 - 9.7.1 Foosung Co., Ltd. Fluorocarbon Gas Basic Information
 - 9.7.2 Foosung Co., Ltd. Fluorocarbon Gas Product Overview
 - 9.7.3 Foosung Co., Ltd. Fluorocarbon Gas Product Market Performance
 - 9.7.4 Foosung Co., Ltd. Business Overview
 - 9.7.5 Foosung Co., Ltd. Recent Developments
- 9.8 SK Materials
 - 9.8.1 SK Materials Fluorocarbon Gas Basic Information

- 9.8.2 SK Materials Fluorocarbon Gas Product Overview
- 9.8.3 SK Materials Fluorocarbon Gas Product Market Performance
- 9.8.4 SK Materials Business Overview
- 9.8.5 SK Materials Recent Developments
- 9.9 Huate Gas
 - 9.9.1 Huate Gas Fluorocarbon Gas Basic Information
 - 9.9.2 Huate Gas Fluorocarbon Gas Product Overview
 - 9.9.3 Huate Gas Fluorocarbon Gas Product Market Performance
 - 9.9.4 Huate Gas Business Overview
 - 9.9.5 Huate Gas Recent Developments
- 9.10 Kemeite (Yoke Technology)
 - 9.10.1 Kemeite (Yoke Technology) Fluorocarbon Gas Basic Information
 - 9.10.2 Kemeite (Yoke Technology) Fluorocarbon Gas Product Overview
 - 9.10.3 Kemeite (Yoke Technology) Fluorocarbon Gas Product Market Performance
 - 9.10.4 Kemeite (Yoke Technology) Business Overview
 - 9.10.5 Kemeite (Yoke Technology) Recent Developments
- 9.11 Haohua
 - 9.11.1 Haohua Fluorocarbon Gas Basic Information
 - 9.11.2 Haohua Fluorocarbon Gas Product Overview
 - 9.11.3 Haohua Fluorocarbon Gas Product Market Performance
 - 9.11.4 Haohua Business Overview
 - 9.11.5 Haohua Recent Developments
- 9.12 Jinhong Gas
 - 9.12.1 Jinhong Gas Fluorocarbon Gas Basic Information
 - 9.12.2 Jinhong Gas Fluorocarbon Gas Product Overview
 - 9.12.3 Jinhong Gas Fluorocarbon Gas Product Market Performance
 - 9.12.4 Jinhong Gas Business Overview
 - 9.12.5 Jinhong Gas Recent Developments

10 FLUOROCARBON GAS MARKET FORECAST BY REGION

- 10.1 Global Fluorocarbon Gas Market Size Forecast
- 10.2 Global Fluorocarbon Gas Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country
 - 10.2.2 Europe Fluorocarbon Gas Market Size Forecast by Country
 - 10.2.3 Asia Pacific Fluorocarbon Gas Market Size Forecast by Region
 - 10.2.4 South America Fluorocarbon Gas Market Size Forecast by Country
 - 10.2.5 Middle East and Africa Forecasted Consumption of Fluorocarbon Gas by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Fluorocarbon Gas Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Fluorocarbon Gas by Type (2025-2030)

11.1.2 Global Fluorocarbon Gas Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Fluorocarbon Gas by Type (2025-2030)

11.2 Global Fluorocarbon Gas Market Forecast by Application (2025-2030)

11.2.1 Global Fluorocarbon Gas Sales (Kilotons) Forecast by Application

11.2.2 Global Fluorocarbon Gas Market Size (M USD) Forecast by Application (2025-2030)

12 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. Fluorocarbon Gas Market Size Comparison by Region (M USD)
- Table 5. Global Fluorocarbon Gas Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global Fluorocarbon Gas Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Fluorocarbon Gas Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Fluorocarbon Gas Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Fluorocarbon Gas as of 2022)
- Table 10. Global Market Fluorocarbon Gas Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Fluorocarbon Gas Sales Sites and Area Served
- Table 12. Manufacturers Fluorocarbon Gas Product Type
- Table 13. Global Fluorocarbon Gas Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Fluorocarbon Gas
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Fluorocarbon Gas Market Challenges
- Table 22. Global Fluorocarbon Gas Sales by Type (Kilotons)
- Table 23. Global Fluorocarbon Gas Market Size by Type (M USD)
- Table 24. Global Fluorocarbon Gas Sales (Kilotons) by Type (2019-2024)
- Table 25. Global Fluorocarbon Gas Sales Market Share by Type (2019-2024)
- Table 26. Global Fluorocarbon Gas Market Size (M USD) by Type (2019-2024)
- Table 27. Global Fluorocarbon Gas Market Size Share by Type (2019-2024)
- Table 28. Global Fluorocarbon Gas Price (USD/Ton) by Type (2019-2024)
- Table 29. Global Fluorocarbon Gas Sales (Kilotons) by Application
- Table 30. Global Fluorocarbon Gas Market Size by Application
- Table 31. Global Fluorocarbon Gas Sales by Application (2019-2024) & (Kilotons)
- Table 32. Global Fluorocarbon Gas Sales Market Share by Application (2019-2024)

- Table 33. Global Fluorocarbon Gas Sales by Application (2019-2024) & (M USD)
- Table 34. Global Fluorocarbon Gas Market Share by Application (2019-2024)
- Table 35. Global Fluorocarbon Gas Sales Growth Rate by Application (2019-2024)
- Table 36. Global Fluorocarbon Gas Sales by Region (2019-2024) & (Kilotons)
- Table 37. Global Fluorocarbon Gas Sales Market Share by Region (2019-2024)
- Table 38. North America Fluorocarbon Gas Sales by Country (2019-2024) & (Kilotons)
- Table 39. Europe Fluorocarbon Gas Sales by Country (2019-2024) & (Kilotons)
- Table 40. Asia Pacific Fluorocarbon Gas Sales by Region (2019-2024) & (Kilotons)
- Table 41. South America Fluorocarbon Gas Sales by Country (2019-2024) & (Kilotons)
- Table 42. Middle East and Africa Fluorocarbon Gas Sales by Region (2019-2024) & (Kilotons)
- Table 43. Linde Gas Fluorocarbon Gas Basic Information
- Table 44. Linde Gas Fluorocarbon Gas Product Overview
- Table 45. Linde Gas Fluorocarbon Gas Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 46. Linde Gas Business Overview
- Table 47. Linde Gas Fluorocarbon Gas SWOT Analysis
- Table 48. Linde Gas Recent Developments
- Table 49. Showa Denko Fluorocarbon Gas Basic Information
- Table 50. Showa Denko Fluorocarbon Gas Product Overview
- Table 51. Showa Denko Fluorocarbon Gas Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. Showa Denko Business Overview
- Table 53. Showa Denko Fluorocarbon Gas SWOT Analysis
- Table 54. Showa Denko Recent Developments
- Table 55. Taiyo Nippon Sanso Fluorocarbon Gas Basic Information
- Table 56. Taiyo Nippon Sanso Fluorocarbon Gas Product Overview
- Table 57. Taiyo Nippon Sanso Fluorocarbon Gas Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. Taiyo Nippon Sanso Fluorocarbon Gas SWOT Analysis
- Table 59. Taiyo Nippon Sanso Business Overview
- Table 60. Taiyo Nippon Sanso Recent Developments
- Table 61. Air Liquide Fluorocarbon Gas Basic Information
- Table 62. Air Liquide Fluorocarbon Gas Product Overview
- Table 63. Air Liquide Fluorocarbon Gas Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 64. Air Liquide Business Overview
- Table 65. Air Liquide Recent Developments
- Table 66. Kanto Denka Kogyo Fluorocarbon Gas Basic Information

- Table 67. Kanto Denka Kogyo Fluorocarbon Gas Product Overview
- Table 68. Kanto Denka Kogyo Fluorocarbon Gas Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 69. Kanto Denka Kogyo Business Overview
- Table 70. Kanto Denka Kogyo Recent Developments
- Table 71. Versum Materials (Merck) Fluorocarbon Gas Basic Information
- Table 72. Versum Materials (Merck) Fluorocarbon Gas Product Overview
- Table 73. Versum Materials (Merck) Fluorocarbon Gas Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 74. Versum Materials (Merck) Business Overview
- Table 75. Versum Materials (Merck) Recent Developments
- Table 76. Foosung Co., Ltd. Fluorocarbon Gas Basic Information
- Table 77. Foosung Co., Ltd. Fluorocarbon Gas Product Overview
- Table 78. Foosung Co., Ltd. Fluorocarbon Gas Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 79. Foosung Co., Ltd. Business Overview
- Table 80. Foosung Co., Ltd. Recent Developments
- Table 81. SK Materials Fluorocarbon Gas Basic Information
- Table 82. SK Materials Fluorocarbon Gas Product Overview
- Table 83. SK Materials Fluorocarbon Gas Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 84. SK Materials Business Overview
- Table 85. SK Materials Recent Developments
- Table 86. Huate Gas Fluorocarbon Gas Basic Information
- Table 87. Huate Gas Fluorocarbon Gas Product Overview
- Table 88. Huate Gas Fluorocarbon Gas Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 89. Huate Gas Business Overview
- Table 90. Huate Gas Recent Developments
- Table 91. Kemeite (Yoke Technology) Fluorocarbon Gas Basic Information
- Table 92. Kemeite (Yoke Technology) Fluorocarbon Gas Product Overview
- Table 93. Kemeite (Yoke Technology) Fluorocarbon Gas Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 94. Kemeite (Yoke Technology) Business Overview
- Table 95. Kemeite (Yoke Technology) Recent Developments
- Table 96. Haohua Fluorocarbon Gas Basic Information
- Table 97. Haohua Fluorocarbon Gas Product Overview
- Table 98. Haohua Fluorocarbon Gas Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 99. Haohua Business Overview

Table 100. Haohua Recent Developments

Table 101. Jinhong Gas Fluorocarbon Gas Basic Information

Table 102. Jinhong Gas Fluorocarbon Gas Product Overview

Table 103. Jinhong Gas Fluorocarbon Gas Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 104. Jinhong Gas Business Overview

Table 105. Jinhong Gas Recent Developments

Table 106. Global Fluorocarbon Gas Sales Forecast by Region (2025-2030) & (Kilotons)

Table 107. Global Fluorocarbon Gas Market Size Forecast by Region (2025-2030) & (M USD)

Table 108. North America Fluorocarbon Gas Sales Forecast by Country (2025-2030) & (Kilotons)

Table 109. North America Fluorocarbon Gas Market Size Forecast by Country (2025-2030) & (M USD)

Table 110. Europe Fluorocarbon Gas Sales Forecast by Country (2025-2030) & (Kilotons)

Table 111. Europe Fluorocarbon Gas Market Size Forecast by Country (2025-2030) & (M USD)

Table 112. Asia Pacific Fluorocarbon Gas Sales Forecast by Region (2025-2030) & (Kilotons)

Table 113. Asia Pacific Fluorocarbon Gas Market Size Forecast by Region (2025-2030) & (M USD)

Table 114. South America Fluorocarbon Gas Sales Forecast by Country (2025-2030) & (Kilotons)

Table 115. South America Fluorocarbon Gas Market Size Forecast by Country (2025-2030) & (M USD)

Table 116. Middle East and Africa Fluorocarbon Gas Consumption Forecast by Country (2025-2030) & (Units)

Table 117. Middle East and Africa Fluorocarbon Gas Market Size Forecast by Country (2025-2030) & (M USD)

Table 118. Global Fluorocarbon Gas Sales Forecast by Type (2025-2030) & (Kilotons)

Table 119. Global Fluorocarbon Gas Market Size Forecast by Type (2025-2030) & (M USD)

Table 120. Global Fluorocarbon Gas Price Forecast by Type (2025-2030) & (USD/Ton)

Table 121. Global Fluorocarbon Gas Sales (Kilotons) Forecast by Application (2025-2030)

Table 122. Global Fluorocarbon Gas Market Size Forecast by Application (2025-2030)

& (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Fluorocarbon Gas
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Fluorocarbon Gas Market Size (M USD), 2019-2030
- Figure 5. Global Fluorocarbon Gas Market Size (M USD) (2019-2030)
- Figure 6. Global Fluorocarbon Gas Sales (Kilotons) & (2019-2030)
- 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. Fluorocarbon Gas Market Size by Country (M USD)
- Figure 11. Fluorocarbon Gas Sales Share by Manufacturers in 2023
- Figure 12. Global Fluorocarbon Gas Revenue Share by Manufacturers in 2023
- Figure 13. Fluorocarbon Gas Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Fluorocarbon Gas Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Fluorocarbon Gas Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Fluorocarbon Gas Market Share by Type
- Figure 18. Sales Market Share of Fluorocarbon Gas by Type (2019-2024)
- Figure 19. Sales Market Share of Fluorocarbon Gas by Type in 2023
- Figure 20. Market Size Share of Fluorocarbon Gas by Type (2019-2024)
- Figure 21. Market Size Market Share of Fluorocarbon Gas by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Fluorocarbon Gas Market Share by Application
- Figure 24. Global Fluorocarbon Gas Sales Market Share by Application (2019-2024)
- Figure 25. Global Fluorocarbon Gas Sales Market Share by Application in 2023
- Figure 26. Global Fluorocarbon Gas Market Share by Application (2019-2024)
- Figure 27. Global Fluorocarbon Gas Market Share by Application in 2023
- Figure 28. Global Fluorocarbon Gas Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Fluorocarbon Gas Sales Market Share by Region (2019-2024)
- Figure 30. North America Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 31. North America Fluorocarbon Gas Sales Market Share by Country in 2023

- Figure 32. U.S. Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 33. Canada Fluorocarbon Gas Sales (Kilotons) and Growth Rate (2019-2024)
- Figure 34. Mexico Fluorocarbon Gas Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 36. Europe Fluorocarbon Gas Sales Market Share by Country in 2023
- Figure 37. Germany Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 38. France Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 39. U.K. Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 40. Italy Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 41. Russia Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 42. Asia Pacific Fluorocarbon Gas Sales and Growth Rate (Kilotons)
- Figure 43. Asia Pacific Fluorocarbon Gas Sales Market Share by Region in 2023
- Figure 44. China Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 45. Japan Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 46. South Korea Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 47. India Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 48. Southeast Asia Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 49. South America Fluorocarbon Gas Sales and Growth Rate (Kilotons)
- Figure 50. South America Fluorocarbon Gas Sales Market Share by Country in 2023
- Figure 51. Brazil Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 52. Argentina Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 53. Columbia Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 54. Middle East and Africa Fluorocarbon Gas Sales and Growth Rate (Kilotons)
- Figure 55. Middle East and Africa Fluorocarbon Gas Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 57. UAE Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 58. Egypt Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 59. Nigeria Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 60. South Africa Fluorocarbon Gas Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 61. Global Fluorocarbon Gas Sales Forecast by Volume (2019-2030) & (Kilotons)
- Figure 62. Global Fluorocarbon Gas Market Size Forecast by Value (2019-2030) & (M

USD)

Figure 63. Global Fluorocarbon Gas Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Fluorocarbon Gas Market Share Forecast by Type (2025-2030)

Figure 65. Global Fluorocarbon Gas Sales Forecast by Application (2025-2030)

Figure 66. Global Fluorocarbon Gas Market Share Forecast by Application (2025-2030)

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