

Global Perfluorinated Hydrocarbon Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Perfluorinated Hydrocarbon market size is expected to reach \$ 1007 million by 2032, rising at a market growth of 5.0% CAGR during the forecast period (2026-2032).

Perfluorinated Hydrocarbon (PFH) is a class of fully fluorinated organic compounds in which all hydrogen atoms in hydrocarbons are replaced by fluorine atoms, forming highly stable C-F bonds. This structure gives PFHs exceptional chemical inertness, thermal stability, high density, low surface tension, and strong gas-dissolving capability (especially oxygen and carbon dioxide). Common examples include perfluorohexane (C₆F₁₄), perfluorodecalin (C₁₀F₁₈), and perfluoromethylcyclohexane. The supply chain of perfluorinated hydrocarbons typically begins with upstream fluorochemical feedstocks such as fluorspar (CaF₂) mined in countries like China, Mexico, and South Africa, which are converted into hydrogen fluoride (HF) and then elemental fluorine (F₂). These fluorinating agents are used in electrochemical fluorination (ECF) or direct fluorination processes to convert hydrocarbon or chlorocarbon intermediates into fully fluorinated hydrocarbons. Midstream manufacturers—mainly specialty fluorochemical companies—purify and fractionate PFHs to high-purity grades. Downstream applications include electronics heat-transfer fluids, semiconductor manufacturing, medical oxygen carriers and blood substitutes, precision cleaning agents, aerospace lubricants, and specialty dielectric fluids, with major demand coming from the semiconductor, medical technology, aerospace, and advanced electronics industries. In 2025, global Perfluorinated Hydrocarbon output was about 70,000 tons with 110,000 tons of capacity, average prices of USD 9,000 – 15,000 per ton, and gross margins around 36%.

This report studies the global Perfluorinated Hydrocarbon production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Perfluorinated Hydrocarbon and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Perfluorinated Hydrocarbon that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Perfluorinated Hydrocarbon total production and demand, 2021-2032, (Tons)

Global Perfluorinated Hydrocarbon total production value, 2021-2032, (USD Million)

Global Perfluorinated Hydrocarbon production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Perfluorinated Hydrocarbon consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Perfluorinated Hydrocarbon domestic production, consumption, key domestic manufacturers and share

Global Perfluorinated Hydrocarbon production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Perfluorinated Hydrocarbon production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Perfluorinated Hydrocarbon production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Perfluorinated Hydrocarbon market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Chemours (USA), Solvay (Belgium), Daikin (Japan), AGC Group (Japan), Kanto Denka Kogyo (Japan), Dongyue Group (China), Zhejiang Juhua (China), Gujarat Fluorochemicals (India), Navin Fluorine (India), SRF Limited (India), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Perfluorinated Hydrocarbon market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Perfluorinated Hydrocarbon Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Perfluorinated Hydrocarbon Market, Segmentation by Type:

Gaseous PFH

Liquid PFH

Global Perfluorinated Hydrocarbon Market, Segmentation by Carbon Chain Length:

Short Chain PFH

Medium Chain PFH

Long Chain PFH

Global Perfluorinated Hydrocarbon Market, Segmentation by Application:

Healthcare

Semiconductor

Aerospace

Others

Companies Profiled:

Chemours (USA)

Solvay (Belgium)

Daikin (Japan)

AGC Group (Japan)

Kanto Denka Kogyo (Japan)

Dongyue Group (China)

Zhejiang Juhua (China)

Gujarat Fluorochemicals (India)

Navin Fluorine (India)

SRF Limited (India)

Key Questions Answered:

1. How big is the global Perfluorinated Hydrocarbon market?

2. What is the demand of the global Perfluorinated Hydrocarbon market?
3. What is the year over year growth of the global Perfluorinated Hydrocarbon market?
4. What is the production and production value of the global Perfluorinated Hydrocarbon market?
5. Who are the key producers in the global Perfluorinated Hydrocarbon market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Perfluorinated Hydrocarbon Introduction
- 1.2 World Perfluorinated Hydrocarbon Supply & Forecast
 - 1.2.1 World Perfluorinated Hydrocarbon Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Perfluorinated Hydrocarbon Production (2021-2032)
 - 1.2.3 World Perfluorinated Hydrocarbon Pricing Trends (2021-2032)
- 1.3 World Perfluorinated Hydrocarbon Production by Region (Based on Production Site)
 - 1.3.1 World Perfluorinated Hydrocarbon Production Value by Region (2021-2032)
 - 1.3.2 World Perfluorinated Hydrocarbon Production by Region (2021-2032)
 - 1.3.3 World Perfluorinated Hydrocarbon Average Price by Region (2021-2032)
 - 1.3.4 North America Perfluorinated Hydrocarbon Production (2021-2032)
 - 1.3.5 Europe Perfluorinated Hydrocarbon Production (2021-2032)
 - 1.3.6 China Perfluorinated Hydrocarbon Production (2021-2032)
 - 1.3.7 Japan Perfluorinated Hydrocarbon Production (2021-2032)
 - 1.3.8 India Perfluorinated Hydrocarbon Production (2021-2032)
 - 1.3.9 Southeast Asia Perfluorinated Hydrocarbon Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Perfluorinated Hydrocarbon Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Perfluorinated Hydrocarbon Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Perfluorinated Hydrocarbon Demand (2021-2032)
- 2.2 World Perfluorinated Hydrocarbon Consumption by Region
 - 2.2.1 World Perfluorinated Hydrocarbon Consumption by Region (2021-2026)
 - 2.2.2 World Perfluorinated Hydrocarbon Consumption Forecast by Region (2027-2032)
- 2.3 United States Perfluorinated Hydrocarbon Consumption (2021-2032)
- 2.4 China Perfluorinated Hydrocarbon Consumption (2021-2032)
- 2.5 Europe Perfluorinated Hydrocarbon Consumption (2021-2032)
- 2.6 Japan Perfluorinated Hydrocarbon Consumption (2021-2032)
- 2.7 South Korea Perfluorinated Hydrocarbon Consumption (2021-2032)
- 2.8 ASEAN Perfluorinated Hydrocarbon Consumption (2021-2032)
- 2.9 India Perfluorinated Hydrocarbon Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Perfluorinated Hydrocarbon Production Value by Manufacturer (2021-2026)
- 3.2 World Perfluorinated Hydrocarbon Production by Manufacturer (2021-2026)
- 3.3 World Perfluorinated Hydrocarbon Average Price by Manufacturer (2021-2026)
- 3.4 Perfluorinated Hydrocarbon Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Perfluorinated Hydrocarbon Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Perfluorinated Hydrocarbon in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Perfluorinated Hydrocarbon in 2025
- 3.6 Perfluorinated Hydrocarbon Market: Overall Company Footprint Analysis
 - 3.6.1 Perfluorinated Hydrocarbon Market: Region Footprint
 - 3.6.2 Perfluorinated Hydrocarbon Market: Company Product Type Footprint
 - 3.6.3 Perfluorinated Hydrocarbon Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Perfluorinated Hydrocarbon Production Value Comparison
 - 4.1.1 United States VS China: Perfluorinated Hydrocarbon Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Perfluorinated Hydrocarbon Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Perfluorinated Hydrocarbon Production Comparison
 - 4.2.1 United States VS China: Perfluorinated Hydrocarbon Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Perfluorinated Hydrocarbon Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Perfluorinated Hydrocarbon Consumption Comparison
 - 4.3.1 United States VS China: Perfluorinated Hydrocarbon Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Perfluorinated Hydrocarbon Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Perfluorinated Hydrocarbon Manufacturers and Market Share,

2021-2026

4.4.1 United States Based Perfluorinated Hydrocarbon Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Perfluorinated Hydrocarbon Production Value (2021-2026)

4.4.3 United States Based Manufacturers Perfluorinated Hydrocarbon Production (2021-2026)

4.5 China Based Perfluorinated Hydrocarbon Manufacturers and Market Share

4.5.1 China Based Perfluorinated Hydrocarbon Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Perfluorinated Hydrocarbon Production Value (2021-2026)

4.5.3 China Based Manufacturers Perfluorinated Hydrocarbon Production (2021-2026)

4.6 Rest of World Based Perfluorinated Hydrocarbon Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Perfluorinated Hydrocarbon Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Perfluorinated Hydrocarbon Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Perfluorinated Hydrocarbon Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Perfluorinated Hydrocarbon Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Gaseous PFH

5.2.2 Liquid PFH

5.3 Market Segment by Type

5.3.1 World Perfluorinated Hydrocarbon Production by Type (2021-2032)

5.3.2 World Perfluorinated Hydrocarbon Production Value by Type (2021-2032)

5.3.3 World Perfluorinated Hydrocarbon Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY CARBON CHAIN LENGTH

6.1 World Perfluorinated Hydrocarbon Market Size Overview by Carbon Chain Length: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Carbon Chain Length

- 6.2.1 Short Chain PFH
- 6.2.2 Medium Chain PFH
- 6.2.3 Long Chain PFH
- 6.3 Market Segment by Carbon Chain Length
 - 6.3.1 World Perfluorinated Hydrocarbon Production by Carbon Chain Length (2021-2032)
 - 6.3.2 World Perfluorinated Hydrocarbon Production Value by Carbon Chain Length (2021-2032)
 - 6.3.3 World Perfluorinated Hydrocarbon Average Price by Carbon Chain Length (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

- 7.1 World Perfluorinated Hydrocarbon Market Size Overview by Application: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Application
 - 7.2.1 Healthcare
 - 7.2.2 Semiconductor
 - 7.2.3 Aerospace
 - 7.2.4 Others
- 7.3 Market Segment by Application
 - 7.3.1 World Perfluorinated Hydrocarbon Production by Application (2021-2032)
 - 7.3.2 World Perfluorinated Hydrocarbon Production Value by Application (2021-2032)
 - 7.3.3 World Perfluorinated Hydrocarbon Average Price by Application (2021-2032)

8 COMPANY PROFILES

- 8.1 Chemours (USA)
 - 8.1.1 Chemours (USA) Details
 - 8.1.2 Chemours (USA) Major Business
 - 8.1.3 Chemours (USA) Perfluorinated Hydrocarbon Product and Services
 - 8.1.4 Chemours (USA) Perfluorinated Hydrocarbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.1.5 Chemours (USA) Recent Developments/Updates
 - 8.1.6 Chemours (USA) Competitive Strengths & Weaknesses
- 8.2 Solvay (Belgium)
 - 8.2.1 Solvay (Belgium) Details
 - 8.2.2 Solvay (Belgium) Major Business
 - 8.2.3 Solvay (Belgium) Perfluorinated Hydrocarbon Product and Services

- 8.2.4 Solvay (Belgium) Perfluorinated Hydrocarbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.2.5 Solvay (Belgium) Recent Developments/Updates
- 8.2.6 Solvay (Belgium) Competitive Strengths & Weaknesses
- 8.3 Daikin (Japan)
 - 8.3.1 Daikin (Japan) Details
 - 8.3.2 Daikin (Japan) Major Business
 - 8.3.3 Daikin (Japan) Perfluorinated Hydrocarbon Product and Services
 - 8.3.4 Daikin (Japan) Perfluorinated Hydrocarbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.3.5 Daikin (Japan) Recent Developments/Updates
 - 8.3.6 Daikin (Japan) Competitive Strengths & Weaknesses
- 8.4 AGC Group (Japan)
 - 8.4.1 AGC Group (Japan) Details
 - 8.4.2 AGC Group (Japan) Major Business
 - 8.4.3 AGC Group (Japan) Perfluorinated Hydrocarbon Product and Services
 - 8.4.4 AGC Group (Japan) Perfluorinated Hydrocarbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.4.5 AGC Group (Japan) Recent Developments/Updates
 - 8.4.6 AGC Group (Japan) Competitive Strengths & Weaknesses
- 8.5 Kanto Denka Kogyo (Japan)
 - 8.5.1 Kanto Denka Kogyo (Japan) Details
 - 8.5.2 Kanto Denka Kogyo (Japan) Major Business
 - 8.5.3 Kanto Denka Kogyo (Japan) Perfluorinated Hydrocarbon Product and Services
 - 8.5.4 Kanto Denka Kogyo (Japan) Perfluorinated Hydrocarbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 Kanto Denka Kogyo (Japan) Recent Developments/Updates
 - 8.5.6 Kanto Denka Kogyo (Japan) Competitive Strengths & Weaknesses
- 8.6 Dongyue Group (China)
 - 8.6.1 Dongyue Group (China) Details
 - 8.6.2 Dongyue Group (China) Major Business
 - 8.6.3 Dongyue Group (China) Perfluorinated Hydrocarbon Product and Services
 - 8.6.4 Dongyue Group (China) Perfluorinated Hydrocarbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 Dongyue Group (China) Recent Developments/Updates
 - 8.6.6 Dongyue Group (China) Competitive Strengths & Weaknesses
- 8.7 Zhejiang Juhua (China)
 - 8.7.1 Zhejiang Juhua (China) Details
 - 8.7.2 Zhejiang Juhua (China) Major Business

- 8.7.3 Zhejiang Juhua (China) Perfluorinated Hydrocarbon Product and Services
- 8.7.4 Zhejiang Juhua (China) Perfluorinated Hydrocarbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.7.5 Zhejiang Juhua (China) Recent Developments/Updates
- 8.7.6 Zhejiang Juhua (China) Competitive Strengths & Weaknesses
- 8.8 Gujarat Fluorochemicals (India)
 - 8.8.1 Gujarat Fluorochemicals (India) Details
 - 8.8.2 Gujarat Fluorochemicals (India) Major Business
 - 8.8.3 Gujarat Fluorochemicals (India) Perfluorinated Hydrocarbon Product and Services
 - 8.8.4 Gujarat Fluorochemicals (India) Perfluorinated Hydrocarbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.8.5 Gujarat Fluorochemicals (India) Recent Developments/Updates
 - 8.8.6 Gujarat Fluorochemicals (India) Competitive Strengths & Weaknesses
- 8.9 Navin Fluorine (India)
 - 8.9.1 Navin Fluorine (India) Details
 - 8.9.2 Navin Fluorine (India) Major Business
 - 8.9.3 Navin Fluorine (India) Perfluorinated Hydrocarbon Product and Services
 - 8.9.4 Navin Fluorine (India) Perfluorinated Hydrocarbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.9.5 Navin Fluorine (India) Recent Developments/Updates
 - 8.9.6 Navin Fluorine (India) Competitive Strengths & Weaknesses
- 8.10 SRF Limited (India)
 - 8.10.1 SRF Limited (India) Details
 - 8.10.2 SRF Limited (India) Major Business
 - 8.10.3 SRF Limited (India) Perfluorinated Hydrocarbon Product and Services
 - 8.10.4 SRF Limited (India) Perfluorinated Hydrocarbon Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.10.5 SRF Limited (India) Recent Developments/Updates
 - 8.10.6 SRF Limited (India) Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 Perfluorinated Hydrocarbon Industry Chain
- 9.2 Perfluorinated Hydrocarbon Upstream Analysis
 - 9.2.1 Perfluorinated Hydrocarbon Core Raw Materials
 - 9.2.2 Main Manufacturers of Perfluorinated Hydrocarbon Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis

9.5 Perfluorinated Hydrocarbon Production Mode

9.6 Perfluorinated Hydrocarbon Procurement Model

9.7 Perfluorinated Hydrocarbon Industry Sales Model and Sales Channels

9.7.1 Perfluorinated Hydrocarbon Sales Model

9.7.2 Perfluorinated Hydrocarbon Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Perfluorinated Hydrocarbon Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Perfluorinated Hydrocarbon Production Value by Region (2021-2026) & (USD Million)

Table 3. World Perfluorinated Hydrocarbon Production Value by Region (2027-2032) & (USD Million)

Table 4. World Perfluorinated Hydrocarbon Production Value Market Share by Region (2021-2026)

Table 5. World Perfluorinated Hydrocarbon Production Value Market Share by Region (2027-2032)

Table 6. World Perfluorinated Hydrocarbon Production by Region (2021-2026) & (Tons)

Table 7. World Perfluorinated Hydrocarbon Production by Region (2027-2032) & (Tons)

Table 8. World Perfluorinated Hydrocarbon Production Market Share by Region (2021-2026)

Table 9. World Perfluorinated Hydrocarbon Production Market Share by Region (2027-2032)

Table 10. World Perfluorinated Hydrocarbon Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Perfluorinated Hydrocarbon Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Perfluorinated Hydrocarbon Major Market Trends

Table 13. World Perfluorinated Hydrocarbon Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Perfluorinated Hydrocarbon Consumption by Region (2021-2026) & (Tons)

Table 15. World Perfluorinated Hydrocarbon Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Perfluorinated Hydrocarbon Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Perfluorinated Hydrocarbon Producers in 2025

Table 18. World Perfluorinated Hydrocarbon Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Perfluorinated Hydrocarbon Producers in 2025

- Table 20. World Perfluorinated Hydrocarbon Average Price by Manufacturer (2021-2026) & (US\$/Ton)
- Table 21. Global Perfluorinated Hydrocarbon Company Evaluation Quadrant
- Table 22. World Perfluorinated Hydrocarbon Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Perfluorinated Hydrocarbon Production Site of Key Manufacturer
- Table 24. Perfluorinated Hydrocarbon Market: Company Product Type Footprint
- Table 25. Perfluorinated Hydrocarbon Market: Company Product Application Footprint
- Table 26. Perfluorinated Hydrocarbon Competitive Factors
- Table 27. Perfluorinated Hydrocarbon New Entrant and Capacity Expansion Plans
- Table 28. Perfluorinated Hydrocarbon Mergers & Acquisitions Activity
- Table 29. United States VS China Perfluorinated Hydrocarbon Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China Perfluorinated Hydrocarbon Production Comparison, (2021 & 2025 & 2032) & (Tons)
- Table 31. United States VS China Perfluorinated Hydrocarbon Consumption Comparison, (2021 & 2025 & 2032) & (Tons)
- Table 32. United States Based Perfluorinated Hydrocarbon Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Perfluorinated Hydrocarbon Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers Perfluorinated Hydrocarbon Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers Perfluorinated Hydrocarbon Production (2021-2026) & (Tons)
- Table 36. United States Based Manufacturers Perfluorinated Hydrocarbon Production Market Share (2021-2026)
- Table 37. China Based Perfluorinated Hydrocarbon Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Perfluorinated Hydrocarbon Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers Perfluorinated Hydrocarbon Production Value Market Share (2021-2026)
- Table 40. China Based Manufacturers Perfluorinated Hydrocarbon Production, (2021-2026) & (Tons)
- Table 41. China Based Manufacturers Perfluorinated Hydrocarbon Production Market Share (2021-2026)
- Table 42. Rest of World Based Perfluorinated Hydrocarbon Manufacturers,

Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Perfluorinated Hydrocarbon Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Perfluorinated Hydrocarbon Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Perfluorinated Hydrocarbon Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Perfluorinated Hydrocarbon Production Market Share (2021-2026)

Table 47. World Perfluorinated Hydrocarbon Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Perfluorinated Hydrocarbon Production by Type (2021-2026) & (Tons)

Table 49. World Perfluorinated Hydrocarbon Production by Type (2027-2032) & (Tons)

Table 50. World Perfluorinated Hydrocarbon Production Value by Type (2021-2026) & (USD Million)

Table 51. World Perfluorinated Hydrocarbon Production Value by Type (2027-2032) & (USD Million)

Table 52. World Perfluorinated Hydrocarbon Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Perfluorinated Hydrocarbon Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Perfluorinated Hydrocarbon Production Value by Carbon Chain Length, (USD Million), 2021 & 2025 & 2032

Table 55. World Perfluorinated Hydrocarbon Production by Carbon Chain Length (2021-2026) & (Tons)

Table 56. World Perfluorinated Hydrocarbon Production by Carbon Chain Length (2027-2032) & (Tons)

Table 57. World Perfluorinated Hydrocarbon Production Value by Carbon Chain Length (2021-2026) & (USD Million)

Table 58. World Perfluorinated Hydrocarbon Production Value by Carbon Chain Length (2027-2032) & (USD Million)

Table 59. World Perfluorinated Hydrocarbon Average Price by Carbon Chain Length (2021-2026) & (US\$/Ton)

Table 60. World Perfluorinated Hydrocarbon Average Price by Carbon Chain Length (2027-2032) & (US\$/Ton)

Table 61. World Perfluorinated Hydrocarbon Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Perfluorinated Hydrocarbon Production by Application (2021-2026) & (Tons)

Table 63. World Perfluorinated Hydrocarbon Production by Application (2027-2032) & (Tons)

Table 64. World Perfluorinated Hydrocarbon Production Value by Application (2021-2026) & (USD Million)

Table 65. World Perfluorinated Hydrocarbon Production Value by Application (2027-2032) & (USD Million)

Table 66. World Perfluorinated Hydrocarbon Average Price by Application (2021-2026) & (US\$/Ton)

Table 67. World Perfluorinated Hydrocarbon Average Price by Application (2027-2032) & (US\$/Ton)

Table 68. Chemours (USA) Basic Information, Manufacturing Base and Competitors

Table 69. Chemours (USA) Major Business

Table 70. Chemours (USA) Perfluorinated Hydrocarbon Product and Services

Table 71. Chemours (USA) Perfluorinated Hydrocarbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Chemours (USA) Recent Developments/Updates

Table 73. Chemours (USA) Competitive Strengths & Weaknesses

Table 74. Solvay (Belgium) Basic Information, Manufacturing Base and Competitors

Table 75. Solvay (Belgium) Major Business

Table 76. Solvay (Belgium) Perfluorinated Hydrocarbon Product and Services

Table 77. Solvay (Belgium) Perfluorinated Hydrocarbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Solvay (Belgium) Recent Developments/Updates

Table 79. Solvay (Belgium) Competitive Strengths & Weaknesses

Table 80. Daikin (Japan) Basic Information, Manufacturing Base and Competitors

Table 81. Daikin (Japan) Major Business

Table 82. Daikin (Japan) Perfluorinated Hydrocarbon Product and Services

Table 83. Daikin (Japan) Perfluorinated Hydrocarbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Daikin (Japan) Recent Developments/Updates

Table 85. Daikin (Japan) Competitive Strengths & Weaknesses

Table 86. AGC Group (Japan) Basic Information, Manufacturing Base and Competitors

Table 87. AGC Group (Japan) Major Business

Table 88. AGC Group (Japan) Perfluorinated Hydrocarbon Product and Services

Table 89. AGC Group (Japan) Perfluorinated Hydrocarbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 90. AGC Group (Japan) Recent Developments/Updates

Table 91. AGC Group (Japan) Competitive Strengths & Weaknesses

Table 92. Kanto Denka Kogyo (Japan) Basic Information, Manufacturing Base and Competitors

Table 93. Kanto Denka Kogyo (Japan) Major Business

Table 94. Kanto Denka Kogyo (Japan) Perfluorinated Hydrocarbon Product and Services

Table 95. Kanto Denka Kogyo (Japan) Perfluorinated Hydrocarbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Kanto Denka Kogyo (Japan) Recent Developments/Updates

Table 97. Kanto Denka Kogyo (Japan) Competitive Strengths & Weaknesses

Table 98. Dongyue Group (China) Basic Information, Manufacturing Base and Competitors

Table 99. Dongyue Group (China) Major Business

Table 100. Dongyue Group (China) Perfluorinated Hydrocarbon Product and Services

Table 101. Dongyue Group (China) Perfluorinated Hydrocarbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Dongyue Group (China) Recent Developments/Updates

Table 103. Dongyue Group (China) Competitive Strengths & Weaknesses

Table 104. Zhejiang Juhua (China) Basic Information, Manufacturing Base and Competitors

Table 105. Zhejiang Juhua (China) Major Business

Table 106. Zhejiang Juhua (China) Perfluorinated Hydrocarbon Product and Services

Table 107. Zhejiang Juhua (China) Perfluorinated Hydrocarbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Zhejiang Juhua (China) Recent Developments/Updates

Table 109. Zhejiang Juhua (China) Competitive Strengths & Weaknesses

Table 110. Gujarat Fluorochemicals (India) Basic Information, Manufacturing Base and Competitors

Table 111. Gujarat Fluorochemicals (India) Major Business

Table 112. Gujarat Fluorochemicals (India) Perfluorinated Hydrocarbon Product and Services

Table 113. Gujarat Fluorochemicals (India) Perfluorinated Hydrocarbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 114. Gujarat Fluorochemicals (India) Recent Developments/Updates
- Table 115. Gujarat Fluorochemicals (India) Competitive Strengths & Weaknesses
- Table 116. Navin Fluorine (India) Basic Information, Manufacturing Base and Competitors
- Table 117. Navin Fluorine (India) Major Business
- Table 118. Navin Fluorine (India) Perfluorinated Hydrocarbon Product and Services
- Table 119. Navin Fluorine (India) Perfluorinated Hydrocarbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 120. Navin Fluorine (India) Recent Developments/Updates
- Table 121. Navin Fluorine (India) Competitive Strengths & Weaknesses
- Table 122. SRF Limited (India) Basic Information, Manufacturing Base and Competitors
- Table 123. SRF Limited (India) Major Business
- Table 124. SRF Limited (India) Perfluorinated Hydrocarbon Product and Services
- Table 125. SRF Limited (India) Perfluorinated Hydrocarbon Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 126. SRF Limited (India) Recent Developments/Updates
- Table 127. SRF Limited (India) Competitive Strengths & Weaknesses
- Table 128. Global Key Players of Perfluorinated Hydrocarbon Upstream (Raw Materials)
- Table 129. Global Perfluorinated Hydrocarbon Typical Customers
- Table 130. Perfluorinated Hydrocarbon Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Perfluorinated Hydrocarbon Picture

Figure 2. World Perfluorinated Hydrocarbon Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Perfluorinated Hydrocarbon Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Perfluorinated Hydrocarbon Production (2021-2032) & (Tons)

Figure 5. World Perfluorinated Hydrocarbon Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Perfluorinated Hydrocarbon Production Value Market Share by Region (2021-2032)

Figure 7. World Perfluorinated Hydrocarbon Production Market Share by Region (2021-2032)

Figure 8. North America Perfluorinated Hydrocarbon Production (2021-2032) & (Tons)

Figure 9. Europe Perfluorinated Hydrocarbon Production (2021-2032) & (Tons)

Figure 10. China Perfluorinated Hydrocarbon Production (2021-2032) & (Tons)

Figure 11. Japan Perfluorinated Hydrocarbon Production (2021-2032) & (Tons)

Figure 12. India Perfluorinated Hydrocarbon Production (2021-2032) & (Tons)

Figure 13. Southeast Asia Perfluorinated Hydrocarbon Production (2021-2032) & (Tons)

Figure 14. Perfluorinated Hydrocarbon Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Perfluorinated Hydrocarbon Consumption (2021-2032) & (Tons)

Figure 17. World Perfluorinated Hydrocarbon Consumption Market Share by Region (2021-2032)

Figure 18. United States Perfluorinated Hydrocarbon Consumption (2021-2032) & (Tons)

Figure 19. China Perfluorinated Hydrocarbon Consumption (2021-2032) & (Tons)

Figure 20. Europe Perfluorinated Hydrocarbon Consumption (2021-2032) & (Tons)

Figure 21. Japan Perfluorinated Hydrocarbon Consumption (2021-2032) & (Tons)

Figure 22. South Korea Perfluorinated Hydrocarbon Consumption (2021-2032) & (Tons)

Figure 23. ASEAN Perfluorinated Hydrocarbon Consumption (2021-2032) & (Tons)

Figure 24. India Perfluorinated Hydrocarbon Consumption (2021-2032) & (Tons)

Figure 25. Producer Shipments of Perfluorinated Hydrocarbon by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Perfluorinated Hydrocarbon Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Perfluorinated Hydrocarbon

Markets in 2025

Figure 28. United States VS China: Perfluorinated Hydrocarbon Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Perfluorinated Hydrocarbon Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Perfluorinated Hydrocarbon Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Perfluorinated Hydrocarbon Production Market Share 2025

Figure 32. China Based Manufacturers Perfluorinated Hydrocarbon Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Perfluorinated Hydrocarbon Production Market Share 2025

Figure 34. World Perfluorinated Hydrocarbon Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Perfluorinated Hydrocarbon Production Value Market Share by Type in 2025

Figure 36. Gaseous PFH

Figure 37. Liquid PFH

Figure 38. World Perfluorinated Hydrocarbon Production Market Share by Type (2021-2032)

Figure 39. World Perfluorinated Hydrocarbon Production Value Market Share by Type (2021-2032)

Figure 40. World Perfluorinated Hydrocarbon Average Price by Type (2021-2032) & (US\$/Ton)

Figure 41. World Perfluorinated Hydrocarbon Production Value by Carbon Chain Length, (USD Million), 2021 & 2025 & 2032

Figure 42. World Perfluorinated Hydrocarbon Production Value Market Share by Carbon Chain Length in 2025

Figure 43. Short Chain PFH

Figure 44. Medium Chain PFH

Figure 45. Long Chain PFH

Figure 46. World Perfluorinated Hydrocarbon Production Market Share by Carbon Chain Length (2021-2032)

Figure 47. World Perfluorinated Hydrocarbon Production Value Market Share by Carbon Chain Length (2021-2032)

Figure 48. World Perfluorinated Hydrocarbon Average Price by Carbon Chain Length (2021-2032) & (US\$/Ton)

Figure 49. World Perfluorinated Hydrocarbon Production Value by Application, (USD

Million), 2021 & 2025 & 2032

Figure 50. World Perfluorinated Hydrocarbon Production Value Market Share by Application in 2025

Figure 51. Healthcare

Figure 52. Semiconductor

Figure 53. Aerospace

Figure 54. Others

Figure 55. World Perfluorinated Hydrocarbon Production Market Share by Application (2021-2032)

Figure 56. World Perfluorinated Hydrocarbon Production Value Market Share by Application (2021-2032)

Figure 57. World Perfluorinated Hydrocarbon Average Price by Application (2021-2032) & (US\$/Ton)

Figure 58. Perfluorinated Hydrocarbon Industry Chain

Figure 59. Perfluorinated Hydrocarbon Procurement Model

Figure 60. Perfluorinated Hydrocarbon Sales Model

Figure 61. Perfluorinated Hydrocarbon Sales Channels, Direct Sales, and Distribution

Figure 62. Methodology

Figure 63. Research Process and Data Source

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