

Global Octafluorocyclopentene (C₅F₈) for Etching Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G5E1281FCE8CEN.html>

Date: November 2025

Pages: 93

Price: US\$ 3,480.00 (Single User License)

ID: G5E1281FCE8CEN

Abstracts

According to our (Global Info Research) latest study, the global Octafluorocyclopentene (C₅F₈) for Etching market size was valued at US\$ 170 million in 2024 and is forecast to a readjusted size of USD 310 million by 2031 with a CAGR of 8.5% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Octafluorocyclopentene (C₅F₈) is an organic fluorine compound with the chemical formula C₅F₈. Octafluorocyclopentene is non-flammable, has a low boiling point and is of high purity. As a fluorine-containing electronic specialty gas, it is primarily used in the semiconductor industry as an etching gas for plasma etching processes, particularly in the fabrication of advanced integrated circuits (ICs). This report focuses on the octafluorocyclopentene (C₅F₈) for etching market.

This report is a detailed and comprehensive analysis for global Octafluorocyclopentene (C₅F₈) for Etching market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Octafluorocyclopentene (C₅F₈) for Etching Market 2025 by Manufacturers, Regions, Type and Application,...

Global Octafluorocyclopentene (C5F8) for Etching market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2020-2031

Global Octafluorocyclopentene (C5F8) for Etching market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2020-2031

Global Octafluorocyclopentene (C5F8) for Etching market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2020-2031

Global Octafluorocyclopentene (C5F8) for Etching market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Octafluorocyclopentene (C5F8) for Etching
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Octafluorocyclopentene (C5F8) for Etching market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Zeon Corporation, Merck, Linde, Taiyo Nippon Sanso, Air Liquide, Toyoko Kagaku, GrandiT, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Octafluorocyclopentene (C5F8) for Etching market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

4N

Others

Market segment by Application

Advanced Logic Chips

Memory Cards

Others

Major players covered

Zeon Corporation

Merck

Linde

Taiyo Nippon Sanso

Air Liquide

Toyoko Kagaku

GrandiT

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Octafluorocyclopentene (C5F8) for Etching product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Octafluorocyclopentene (C5F8) for Etching, with price, sales quantity, revenue, and global market share of Octafluorocyclopentene (C5F8) for Etching from 2020 to 2025.

Chapter 3, the Octafluorocyclopentene (C5F8) for Etching competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Octafluorocyclopentene (C5F8) for Etching breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Octafluorocyclopentene (C5F8) for Etching market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Octafluorocyclopentene (C5F8) for Etching.

Chapter 14 and 15, to describe Octafluorocyclopentene (C5F8) for Etching sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 4N

1.3.3 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Advanced Logic Chips

1.4.3 Memory Cards

1.4.4 Others

1.5 Global Octafluorocyclopentene (C5F8) for Etching Market Size & Forecast

1.5.1 Global Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity (2020-2031)

1.5.3 Global Octafluorocyclopentene (C5F8) for Etching Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Zeon Corporation

2.1.1 Zeon Corporation Details

2.1.2 Zeon Corporation Major Business

2.1.3 Zeon Corporation Octafluorocyclopentene (C5F8) for Etching Product and Services

2.1.4 Zeon Corporation Octafluorocyclopentene (C5F8) for Etching Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Zeon Corporation Recent Developments/Updates

2.2 Merck

2.2.1 Merck Details

2.2.2 Merck Major Business

2.2.3 Merck Octafluorocyclopentene (C5F8) for Etching Product and Services

2.2.4 Merck Octafluorocyclopentene (C5F8) for Etching Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.2.5 Merck Recent Developments/Updates
- 2.3 Linde
 - 2.3.1 Linde Details
 - 2.3.2 Linde Major Business
 - 2.3.3 Linde Octafluorocyclopentene (C5F8) for Etching Product and Services
 - 2.3.4 Linde Octafluorocyclopentene (C5F8) for Etching Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Linde Recent Developments/Updates
- 2.4 Taiyo Nippon Sanso
 - 2.4.1 Taiyo Nippon Sanso Details
 - 2.4.2 Taiyo Nippon Sanso Major Business
 - 2.4.3 Taiyo Nippon Sanso Octafluorocyclopentene (C5F8) for Etching Product and Services
 - 2.4.4 Taiyo Nippon Sanso Octafluorocyclopentene (C5F8) for Etching Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Taiyo Nippon Sanso Recent Developments/Updates
- 2.5 Air Liquide
 - 2.5.1 Air Liquide Details
 - 2.5.2 Air Liquide Major Business
 - 2.5.3 Air Liquide Octafluorocyclopentene (C5F8) for Etching Product and Services
 - 2.5.4 Air Liquide Octafluorocyclopentene (C5F8) for Etching Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Air Liquide Recent Developments/Updates
- 2.6 Toyoko Kagaku
 - 2.6.1 Toyoko Kagaku Details
 - 2.6.2 Toyoko Kagaku Major Business
 - 2.6.3 Toyoko Kagaku Octafluorocyclopentene (C5F8) for Etching Product and Services
 - 2.6.4 Toyoko Kagaku Octafluorocyclopentene (C5F8) for Etching Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Toyoko Kagaku Recent Developments/Updates
- 2.7 GrandiT
 - 2.7.1 GrandiT Details
 - 2.7.2 GrandiT Major Business
 - 2.7.3 GrandiT Octafluorocyclopentene (C5F8) for Etching Product and Services
 - 2.7.4 GrandiT Octafluorocyclopentene (C5F8) for Etching Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 GrandiT Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: OCTAFLUOROCYCLOPENTENE (C5F8) FOR ETCHING BY MANUFACTURER

3.1 Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Manufacturer (2020-2025)

3.2 Global Octafluorocyclopentene (C5F8) for Etching Revenue by Manufacturer (2020-2025)

3.3 Global Octafluorocyclopentene (C5F8) for Etching Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Octafluorocyclopentene (C5F8) for Etching by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Octafluorocyclopentene (C5F8) for Etching Manufacturer Market Share in 2024

3.4.3 Top 6 Octafluorocyclopentene (C5F8) for Etching Manufacturer Market Share in 2024

3.5 Octafluorocyclopentene (C5F8) for Etching Market: Overall Company Footprint Analysis

3.5.1 Octafluorocyclopentene (C5F8) for Etching Market: Region Footprint

3.5.2 Octafluorocyclopentene (C5F8) for Etching Market: Company Product Type Footprint

3.5.3 Octafluorocyclopentene (C5F8) for Etching Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Octafluorocyclopentene (C5F8) for Etching Market Size by Region

4.1.1 Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Region (2020-2031)

4.1.2 Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Region (2020-2031)

4.1.3 Global Octafluorocyclopentene (C5F8) for Etching Average Price by Region (2020-2031)

4.2 North America Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031)

4.3 Europe Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031)

4.4 Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Consumption Value

(2020-2031)

4.5 South America Octafluorocyclopentene (C5F8) for Etching Consumption Value

(2020-2031)

4.6 Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Consumption Value

(2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type

(2020-2031)

5.2 Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Type

(2020-2031)

5.3 Global Octafluorocyclopentene (C5F8) for Etching Average Price by Type

(2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application

(2020-2031)

6.2 Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Application (2020-2031)

6.3 Global Octafluorocyclopentene (C5F8) for Etching Average Price by Application

(2020-2031)

7 NORTH AMERICA

7.1 North America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2020-2031)

7.2 North America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2020-2031)

7.3 North America Octafluorocyclopentene (C5F8) for Etching Market Size by Country

7.3.1 North America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Country (2020-2031)

7.3.2 North America Octafluorocyclopentene (C5F8) for Etching Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2020-2031)

8.2 Europe Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2020-2031)

8.3 Europe Octafluorocyclopentene (C5F8) for Etching Market Size by Country

8.3.1 Europe Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Country (2020-2031)

8.3.2 Europe Octafluorocyclopentene (C5F8) for Etching Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Market Size by Region

9.3.1 Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2020-2031)

10.2 South America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2020-2031)

10.3 South America Octafluorocyclopentene (C5F8) for Etching Market Size by Country

10.3.1 South America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Country (2020-2031)

10.3.2 South America Octafluorocyclopentene (C5F8) for Etching Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Market Size by Country

11.3.1 Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Octafluorocyclopentene (C5F8) for Etching Market Drivers

12.2 Octafluorocyclopentene (C5F8) for Etching Market Restraints

12.3 Octafluorocyclopentene (C5F8) for Etching Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Octafluorocyclopentene (C₅F₈) for Etching and Key Manufacturers

13.2 Manufacturing Costs Percentage of Octafluorocyclopentene (C₅F₈) for Etching

13.3 Octafluorocyclopentene (C₅F₈) for Etching Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Octafluorocyclopentene (C₅F₈) for Etching Typical Distributors

14.3 Octafluorocyclopentene (C₅F₈) for Etching Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Zeon Corporation Basic Information, Manufacturing Base and Competitors

Table 4. Zeon Corporation Major Business

Table 5. Zeon Corporation Octafluorocyclopentene (C5F8) for Etching Product and Services

Table 6. Zeon Corporation Octafluorocyclopentene (C5F8) for Etching Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Zeon Corporation Recent Developments/Updates

Table 8. Merck Basic Information, Manufacturing Base and Competitors

Table 9. Merck Major Business

Table 10. Merck Octafluorocyclopentene (C5F8) for Etching Product and Services

Table 11. Merck Octafluorocyclopentene (C5F8) for Etching Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Merck Recent Developments/Updates

Table 13. Linde Basic Information, Manufacturing Base and Competitors

Table 14. Linde Major Business

Table 15. Linde Octafluorocyclopentene (C5F8) for Etching Product and Services

Table 16. Linde Octafluorocyclopentene (C5F8) for Etching Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Linde Recent Developments/Updates

Table 18. Taiyo Nippon Sanso Basic Information, Manufacturing Base and Competitors

Table 19. Taiyo Nippon Sanso Major Business

Table 20. Taiyo Nippon Sanso Octafluorocyclopentene (C5F8) for Etching Product and Services

Table 21. Taiyo Nippon Sanso Octafluorocyclopentene (C5F8) for Etching Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Taiyo Nippon Sanso Recent Developments/Updates

Table 23. Air Liquide Basic Information, Manufacturing Base and Competitors

Table 24. Air Liquide Major Business

Table 25. Air Liquide Octafluorocyclopentene (C5F8) for Etching Product and Services

Table 26. Air Liquide Octafluorocyclopentene (C5F8) for Etching Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Air Liquide Recent Developments/Updates

Table 28. Toyoko Kagaku Basic Information, Manufacturing Base and Competitors

Table 29. Toyoko Kagaku Major Business

Table 30. Toyoko Kagaku Octafluorocyclopentene (C5F8) for Etching Product and Services

Table 31. Toyoko Kagaku Octafluorocyclopentene (C5F8) for Etching Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Toyoko Kagaku Recent Developments/Updates

Table 33. GrandiT Basic Information, Manufacturing Base and Competitors

Table 34. GrandiT Major Business

Table 35. GrandiT Octafluorocyclopentene (C5F8) for Etching Product and Services

Table 36. GrandiT Octafluorocyclopentene (C5F8) for Etching Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. GrandiT Recent Developments/Updates

Table 38. Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Manufacturer (2020-2025) & (Tons)

Table 39. Global Octafluorocyclopentene (C5F8) for Etching Revenue by Manufacturer (2020-2025) & (USD Million)

Table 40. Global Octafluorocyclopentene (C5F8) for Etching Average Price by Manufacturer (2020-2025) & (US\$/kg)

Table 41. Market Position of Manufacturers in Octafluorocyclopentene (C5F8) for Etching, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 42. Head Office and Octafluorocyclopentene (C5F8) for Etching Production Site of Key Manufacturer

Table 43. Octafluorocyclopentene (C5F8) for Etching Market: Company Product Type Footprint

Table 44. Octafluorocyclopentene (C5F8) for Etching Market: Company Product Application Footprint

Table 45. Octafluorocyclopentene (C5F8) for Etching New Market Entrants and Barriers to Market Entry

Table 46. Octafluorocyclopentene (C5F8) for Etching Mergers, Acquisition, Agreements, and Collaborations

Table 47. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 48. Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Region (2020-2025) & (Tons)

Table 49. Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Region (2026-2031) & (Tons)

Table 50. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Region (2020-2025) & (USD Million)

Table 51. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Region (2026-2031) & (USD Million)

Table 52. Global Octafluorocyclopentene (C5F8) for Etching Average Price by Region (2020-2025) & (US\$/kg)

Table 53. Global Octafluorocyclopentene (C5F8) for Etching Average Price by Region (2026-2031) & (US\$/kg)

Table 54. Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2020-2025) & (Tons)

Table 55. Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2026-2031) & (Tons)

Table 56. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Type (2020-2025) & (USD Million)

Table 57. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Type (2026-2031) & (USD Million)

Table 58. Global Octafluorocyclopentene (C5F8) for Etching Average Price by Type (2020-2025) & (US\$/kg)

Table 59. Global Octafluorocyclopentene (C5F8) for Etching Average Price by Type (2026-2031) & (US\$/kg)

Table 60. Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2020-2025) & (Tons)

Table 61. Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2026-2031) & (Tons)

Table 62. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Application (2020-2025) & (USD Million)

Table 63. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Application (2026-2031) & (USD Million)

Table 64. Global Octafluorocyclopentene (C5F8) for Etching Average Price by Application (2020-2025) & (US\$/kg)

Table 65. Global Octafluorocyclopentene (C5F8) for Etching Average Price by Application (2026-2031) & (US\$/kg)

Table 66. North America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by

Type (2020-2025) & (Tons)

Table 67. North America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2026-2031) & (Tons)

Table 68. North America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2020-2025) & (Tons)

Table 69. North America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2026-2031) & (Tons)

Table 70. North America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Country (2020-2025) & (Tons)

Table 71. North America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Country (2026-2031) & (Tons)

Table 72. North America Octafluorocyclopentene (C5F8) for Etching Consumption Value by Country (2020-2025) & (USD Million)

Table 73. North America Octafluorocyclopentene (C5F8) for Etching Consumption Value by Country (2026-2031) & (USD Million)

Table 74. Europe Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2020-2025) & (Tons)

Table 75. Europe Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2026-2031) & (Tons)

Table 76. Europe Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2020-2025) & (Tons)

Table 77. Europe Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2026-2031) & (Tons)

Table 78. Europe Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Country (2020-2025) & (Tons)

Table 79. Europe Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Country (2026-2031) & (Tons)

Table 80. Europe Octafluorocyclopentene (C5F8) for Etching Consumption Value by Country (2020-2025) & (USD Million)

Table 81. Europe Octafluorocyclopentene (C5F8) for Etching Consumption Value by Country (2026-2031) & (USD Million)

Table 82. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2020-2025) & (Tons)

Table 83. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2026-2031) & (Tons)

Table 84. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2020-2025) & (Tons)

Table 85. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2026-2031) & (Tons)

Table 86. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Region (2020-2025) & (Tons)

Table 87. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Region (2026-2031) & (Tons)

Table 88. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Consumption Value by Region (2020-2025) & (USD Million)

Table 89. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Consumption Value by Region (2026-2031) & (USD Million)

Table 90. South America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2020-2025) & (Tons)

Table 91. South America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2026-2031) & (Tons)

Table 92. South America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2020-2025) & (Tons)

Table 93. South America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2026-2031) & (Tons)

Table 94. South America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Country (2020-2025) & (Tons)

Table 95. South America Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Country (2026-2031) & (Tons)

Table 96. South America Octafluorocyclopentene (C5F8) for Etching Consumption Value by Country (2020-2025) & (USD Million)

Table 97. South America Octafluorocyclopentene (C5F8) for Etching Consumption Value by Country (2026-2031) & (USD Million)

Table 98. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2020-2025) & (Tons)

Table 99. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Type (2026-2031) & (Tons)

Table 100. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2020-2025) & (Tons)

Table 101. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Application (2026-2031) & (Tons)

Table 102. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Country (2020-2025) & (Tons)

Table 103. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Sales Quantity by Country (2026-2031) & (Tons)

Table 104. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Consumption Value by Country (2020-2025) & (USD Million)

Table 105. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching

Consumption Value by Country (2026-2031) & (USD Million)

Table 106. Octafluorocyclopentene (C₅F₈) for Etching Raw Material

Table 107. Key Manufacturers of Octafluorocyclopentene (C₅F₈) for Etching Raw Materials

Table 108. Octafluorocyclopentene (C₅F₈) for Etching Typical Distributors

Table 109. Octafluorocyclopentene (C₅F₈) for Etching Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Octafluorocyclopentene (C5F8) for Etching Picture
- Figure 2. Global Octafluorocyclopentene (C5F8) for Etching Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Octafluorocyclopentene (C5F8) for Etching Revenue Market Share by Type in 2024
- Figure 4. 4N Examples
- Figure 5. Others Examples
- Figure 6. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global Octafluorocyclopentene (C5F8) for Etching Revenue Market Share by Application in 2024
- Figure 8. Advanced Logic Chips Examples
- Figure 9. Memory Cards Examples
- Figure 10. Others Examples
- Figure 11. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 12. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 13. Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity (2020-2031) & (Tons)
- Figure 14. Global Octafluorocyclopentene (C5F8) for Etching Price (2020-2031) & (US\$/kg)
- Figure 15. Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Manufacturer in 2024
- Figure 16. Global Octafluorocyclopentene (C5F8) for Etching Revenue Market Share by Manufacturer in 2024
- Figure 17. Producer Shipments of Octafluorocyclopentene (C5F8) for Etching by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 18. Top 3 Octafluorocyclopentene (C5F8) for Etching Manufacturer (Revenue) Market Share in 2024
- Figure 19. Top 6 Octafluorocyclopentene (C5F8) for Etching Manufacturer (Revenue) Market Share in 2024
- Figure 20. Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Region (2020-2031)
- Figure 21. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value

Market Share by Region (2020-2031)

Figure 22. North America Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 23. Europe Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 24. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 25. South America Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 26. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 27. Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Type (2020-2031)

Figure 28. Global Octafluorocyclopentene (C5F8) for Etching Consumption Value Market Share by Type (2020-2031)

Figure 29. Global Octafluorocyclopentene (C5F8) for Etching Average Price by Type (2020-2031) & (US\$/kg)

Figure 30. Global Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Application (2020-2031)

Figure 31. Global Octafluorocyclopentene (C5F8) for Etching Revenue Market Share by Application (2020-2031)

Figure 32. Global Octafluorocyclopentene (C5F8) for Etching Average Price by Application (2020-2031) & (US\$/kg)

Figure 33. North America Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Type (2020-2031)

Figure 34. North America Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Application (2020-2031)

Figure 35. North America Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Country (2020-2031)

Figure 36. North America Octafluorocyclopentene (C5F8) for Etching Consumption Value Market Share by Country (2020-2031)

Figure 37. United States Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 38. Canada Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 39. Mexico Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 40. Europe Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Type (2020-2031)

Figure 41. Europe Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Application (2020-2031)

Figure 42. Europe Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Country (2020-2031)

Figure 43. Europe Octafluorocyclopentene (C5F8) for Etching Consumption Value Market Share by Country (2020-2031)

Figure 44. Germany Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 45. France Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 46. United Kingdom Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 47. Russia Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 48. Italy Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 49. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Type (2020-2031)

Figure 50. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Application (2020-2031)

Figure 51. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Region (2020-2031)

Figure 52. Asia-Pacific Octafluorocyclopentene (C5F8) for Etching Consumption Value Market Share by Region (2020-2031)

Figure 53. China Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 54. Japan Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 55. South Korea Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 56. India Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 57. Southeast Asia Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 58. Australia Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 59. South America Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Type (2020-2031)

Figure 60. South America Octafluorocyclopentene (C5F8) for Etching Sales Quantity

Market Share by Application (2020-2031)

Figure 61. South America Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Country (2020-2031)

Figure 62. South America Octafluorocyclopentene (C5F8) for Etching Consumption Value Market Share by Country (2020-2031)

Figure 63. Brazil Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 64. Argentina Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 65. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Type (2020-2031)

Figure 66. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Application (2020-2031)

Figure 67. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Sales Quantity Market Share by Country (2020-2031)

Figure 68. Middle East & Africa Octafluorocyclopentene (C5F8) for Etching Consumption Value Market Share by Country (2020-2031)

Figure 69. Turkey Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 70. Egypt Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 71. Saudi Arabia Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 72. South Africa Octafluorocyclopentene (C5F8) for Etching Consumption Value (2020-2031) & (USD Million)

Figure 73. Octafluorocyclopentene (C5F8) for Etching Market Drivers

Figure 74. Octafluorocyclopentene (C5F8) for Etching Market Restraints

Figure 75. Octafluorocyclopentene (C5F8) for Etching Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Octafluorocyclopentene (C5F8) for Etching in 2024

Figure 78. Manufacturing Process Analysis of Octafluorocyclopentene (C5F8) for Etching

Figure 79. Octafluorocyclopentene (C5F8) for Etching Industrial Chain

Figure 80. Sales Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global Octafluorocyclopentene (C5F8) for Etching Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G5E1281FCE8CEN.html>

Price: US\$ 3,480.00 (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/G5E1281FCE8CEN.html>