

# Global Polyfluoroalkyl Substances (PFAS) Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G0CB5B26C408EN.html

Date: March 2023 Pages: 116 Price: US\$ 3,480.00 (Single User License) ID: G0CB5B26C408EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Polyfluoroalkyl Substances (PFAS) market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Polyfluoroalkyl Substances (PFAS) are a class of fluorine-containing chemical substances that have properties such as water repellency, oil repellency, and pollution repellency, and are widely used in the manufacture of waterproof coatings, packaging materials, firefighting foams, electronics, and various other industries product.

This report is a detailed and comprehensive analysis for global Polyfluoroalkyl Substances (PFAS) 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 2023, are provided.

Key Features:

Global Polyfluoroalkyl Substances (PFAS) market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029



Global Polyfluoroalkyl Substances (PFAS) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Polyfluoroalkyl Substances (PFAS) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Polyfluoroalkyl Substances (PFAS) market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

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 Polyfluoroalkyl Substances (PFAS)

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 Polyfluoroalkyl Substances (PFAS) 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 3M, Dow Chemical Company, DuPont, BASF and SOLVAY, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

#### Market Segmentation

Polyfluoroalkyl Substances (PFAS) market is split by Type and by Application. For the period 2018-2029, 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

Global Polyfluoroalkyl Substances (PFAS) Market 2023 by Manufacturers, Regions, Type and Application, Forecast.



Perfluorooctane Sulfonate (PFOS)

Perfluorooctanoic Acid (PFOA)

Perfluorobutanoic Acid (PFBA)

Perfluorodecanoic Acid (PFDA)

Others

Market segment by Application

Industrial

Construction

Municipal Solid Waste

Others

Major players covered

ЗM

Dow Chemical Company

DuPont

BASF

SOLVAY

DAIKIN

**Kluber Lubrication** 

**ICAN** 

Global Polyfluoroalkyl Substances (PFAS) Market 2023 by Manufacturers, Regions, Type and Application, Forecast...



M&I Materials Limited

Nye Lubricants

Hunan Nonferrous

**IKV Tribology** 

AkzoNobel

Asahi Kasei Corporation

**Chemours Company** 

Mitsubishi Chemical Corporation

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 Polyfluoroalkyl Substances (PFAS) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polyfluoroalkyl Substances (PFAS), with price, sales, revenue and global market share of Polyfluoroalkyl Substances (PFAS)



from 2018 to 2023.

Chapter 3, the Polyfluoroalkyl Substances (PFAS) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Polyfluoroalkyl Substances (PFAS) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Polyfluoroalkyl Substances (PFAS) market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Polyfluoroalkyl Substances (PFAS).

Chapter 14 and 15, to describe Polyfluoroalkyl Substances (PFAS) sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Polyfluoroalkyl Substances (PFAS)
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Perfluorooctane Sulfonate (PFOS)
- 1.3.3 Perfluorooctanoic Acid (PFOA)
- 1.3.4 Perfluorobutanoic Acid (PFBA)
- 1.3.5 Perfluorodecanoic Acid (PFDA)
- 1.3.6 Others
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Industrial
- 1.4.3 Construction
- 1.4.4 Municipal Solid Waste
- 1.4.5 Others
- 1.5 Global Polyfluoroalkyl Substances (PFAS) Market Size & Forecast
- 1.5.1 Global Polyfluoroalkyl Substances (PFAS) Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Polyfluoroalkyl Substances (PFAS) Sales Quantity (2018-2029)
  - 1.5.3 Global Polyfluoroalkyl Substances (PFAS) Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 3M
  - 2.1.1 3M Details
  - 2.1.2 3M Major Business
  - 2.1.3 3M Polyfluoroalkyl Substances (PFAS) Product and Services
- 2.1.4 3M Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.1.5 3M Recent Developments/Updates
- 2.2 Dow Chemical Company
  - 2.2.1 Dow Chemical Company Details
  - 2.2.2 Dow Chemical Company Major Business



2.2.3 Dow Chemical Company Polyfluoroalkyl Substances (PFAS) Product and Services

2.2.4 Dow Chemical Company Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Dow Chemical Company Recent Developments/Updates

2.3 DuPont

2.3.1 DuPont Details

2.3.2 DuPont Major Business

2.3.3 DuPont Polyfluoroalkyl Substances (PFAS) Product and Services

2.3.4 DuPont Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 DuPont Recent Developments/Updates

2.4 BASF

2.4.1 BASF Details

2.4.2 BASF Major Business

2.4.3 BASF Polyfluoroalkyl Substances (PFAS) Product and Services

2.4.4 BASF Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 BASF Recent Developments/Updates

2.5 SOLVAY

2.5.1 SOLVAY Details

2.5.2 SOLVAY Major Business

2.5.3 SOLVAY Polyfluoroalkyl Substances (PFAS) Product and Services

2.5.4 SOLVAY Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 SOLVAY Recent Developments/Updates

2.6 DAIKIN

2.6.1 DAIKIN Details

2.6.2 DAIKIN Major Business

2.6.3 DAIKIN Polyfluoroalkyl Substances (PFAS) Product and Services

2.6.4 DAIKIN Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 DAIKIN Recent Developments/Updates

2.7 Kluber Lubrication

2.7.1 Kluber Lubrication Details

2.7.2 Kluber Lubrication Major Business

2.7.3 Kluber Lubrication Polyfluoroalkyl Substances (PFAS) Product and Services

2.7.4 Kluber Lubrication Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)



2.7.5 Kluber Lubrication Recent Developments/Updates

2.8 ICAN

- 2.8.1 ICAN Details
- 2.8.2 ICAN Major Business
- 2.8.3 ICAN Polyfluoroalkyl Substances (PFAS) Product and Services
- 2.8.4 ICAN Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
  - 2.8.5 ICAN Recent Developments/Updates
- 2.9 M&I Materials Limited
  - 2.9.1 M&I Materials Limited Details
  - 2.9.2 M&I Materials Limited Major Business
  - 2.9.3 M&I Materials Limited Polyfluoroalkyl Substances (PFAS) Product and Services
- 2.9.4 M&I Materials Limited Polyfluoroalkyl Substances (PFAS) Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 M&I Materials Limited Recent Developments/Updates

2.10 Nye Lubricants

- 2.10.1 Nye Lubricants Details
- 2.10.2 Nye Lubricants Major Business
- 2.10.3 Nye Lubricants Polyfluoroalkyl Substances (PFAS) Product and Services
- 2.10.4 Nye Lubricants Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.10.5 Nye Lubricants Recent Developments/Updates
- 2.11 Hunan Nonferrous
  - 2.11.1 Hunan Nonferrous Details
  - 2.11.2 Hunan Nonferrous Major Business
  - 2.11.3 Hunan Nonferrous Polyfluoroalkyl Substances (PFAS) Product and Services
- 2.11.4 Hunan Nonferrous Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.11.5 Hunan Nonferrous Recent Developments/Updates
- 2.12 IKV Tribology
  - 2.12.1 IKV Tribology Details
  - 2.12.2 IKV Tribology Major Business
  - 2.12.3 IKV Tribology Polyfluoroalkyl Substances (PFAS) Product and Services
- 2.12.4 IKV Tribology Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.12.5 IKV Tribology Recent Developments/Updates

2.13 AkzoNobel

- 2.13.1 AkzoNobel Details
- 2.13.2 AkzoNobel Major Business



2.13.3 AkzoNobel Polyfluoroalkyl Substances (PFAS) Product and Services

2.13.4 AkzoNobel Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 AkzoNobel Recent Developments/Updates

2.14 Asahi Kasei Corporation

2.14.1 Asahi Kasei Corporation Details

2.14.2 Asahi Kasei Corporation Major Business

2.14.3 Asahi Kasei Corporation Polyfluoroalkyl Substances (PFAS) Product and Services

2.14.4 Asahi Kasei Corporation Polyfluoroalkyl Substances (PFAS) Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Asahi Kasei Corporation Recent Developments/Updates

2.15 Chemours Company

2.15.1 Chemours Company Details

2.15.2 Chemours Company Major Business

2.15.3 Chemours Company Polyfluoroalkyl Substances (PFAS) Product and Services

2.15.4 Chemours Company Polyfluoroalkyl Substances (PFAS) Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Chemours Company Recent Developments/Updates

2.16 Mitsubishi Chemical Corporation

2.16.1 Mitsubishi Chemical Corporation Details

2.16.2 Mitsubishi Chemical Corporation Major Business

2.16.3 Mitsubishi Chemical Corporation Polyfluoroalkyl Substances (PFAS) Product and Services

2.16.4 Mitsubishi Chemical Corporation Polyfluoroalkyl Substances (PFAS) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 Mitsubishi Chemical Corporation Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: POLYFLUOROALKYL SUBSTANCES (PFAS) BY MANUFACTURER

3.1 Global Polyfluoroalkyl Substances (PFAS) Sales Quantity by Manufacturer (2018-2023)

3.2 Global Polyfluoroalkyl Substances (PFAS) Revenue by Manufacturer (2018-2023)

3.3 Global Polyfluoroalkyl Substances (PFAS) Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Polyfluoroalkyl Substances (PFAS) by Manufacturer Revenue (\$MM) and Market Share (%): 2022



3.4.2 Top 3 Polyfluoroalkyl Substances (PFAS) Manufacturer Market Share in 2022

3.4.2 Top 6 Polyfluoroalkyl Substances (PFAS) Manufacturer Market Share in 2022

3.5 Polyfluoroalkyl Substances (PFAS) Market: Overall Company Footprint Analysis

3.5.1 Polyfluoroalkyl Substances (PFAS) Market: Region Footprint

3.5.2 Polyfluoroalkyl Substances (PFAS) Market: Company Product Type Footprint

3.5.3 Polyfluoroalkyl Substances (PFAS) 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 Polyfluoroalkyl Substances (PFAS) Market Size by Region

4.1.1 Global Polyfluoroalkyl Substances (PFAS) Sales Quantity by Region (2018-2029)

4.1.2 Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Region (2018-2029)

4.1.3 Global Polyfluoroalkyl Substances (PFAS) Average Price by Region (2018-2029)
4.2 North America Polyfluoroalkyl Substances (PFAS) Consumption Value (2018-2029)
4.3 Europe Polyfluoroalkyl Substances (PFAS) Consumption Value (2018-2029)
4.4 Asia-Pacific Polyfluoroalkyl Substances (PFAS) Consumption Value (2018-2029)
4.5 South America Polyfluoroalkyl Substances (PFAS) Consumption Value (2018-2029)
4.6 Middle East and Africa Polyfluoroalkyl Substances (PFAS) Consumption Value

(2018-2029)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2018-2029)5.2 Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Type (2018-2029)5.3 Global Polyfluoroalkyl Substances (PFAS) Average Price by Type (2018-2029)

## 6 MARKET SEGMENT BY APPLICATION

6.1 Global Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2018-2029)

6.2 Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Application (2018-2029)

6.3 Global Polyfluoroalkyl Substances (PFAS) Average Price by Application (2018-2029)



#### 7 NORTH AMERICA

7.1 North America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2018-2029)

7.2 North America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2018-2029)

7.3 North America Polyfluoroalkyl Substances (PFAS) Market Size by Country

7.3.1 North America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Country (2018-2029)

7.3.2 North America Polyfluoroalkyl Substances (PFAS) Consumption Value by Country (2018-2029)

- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### 8 EUROPE

8.1 Europe Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2018-2029)

8.2 Europe Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2018-2029)

8.3 Europe Polyfluoroalkyl Substances (PFAS) Market Size by Country

8.3.1 Europe Polyfluoroalkyl Substances (PFAS) Sales Quantity by Country (2018-2029)

8.3.2 Europe Polyfluoroalkyl Substances (PFAS) Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

9.1 Asia-Pacific Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Polyfluoroalkyl Substances (PFAS) Market Size by Region



9.3.1 Asia-Pacific Polyfluoroalkyl Substances (PFAS) Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Polyfluoroalkyl Substances (PFAS) Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

### **10 SOUTH AMERICA**

10.1 South America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2018-2029)

10.2 South America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2018-2029)

10.3 South America Polyfluoroalkyl Substances (PFAS) Market Size by Country

10.3.1 South America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Country (2018-2029)

10.3.2 South America Polyfluoroalkyl Substances (PFAS) Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Polyfluoroalkyl Substances (PFAS) Market Size by Country

11.3.1 Middle East & Africa Polyfluoroalkyl Substances (PFAS) Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Polyfluoroalkyl Substances (PFAS) Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)



11.3.6 South Africa Market Size and Forecast (2018-2029)

#### **12 MARKET DYNAMICS**

- 12.1 Polyfluoroalkyl Substances (PFAS) Market Drivers
- 12.2 Polyfluoroalkyl Substances (PFAS) Market Restraints
- 12.3 Polyfluoroalkyl Substances (PFAS) 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
- 12.5.1 Influence of COVID-19
- 12.5.2 Influence of Russia-Ukraine War

#### **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Polyfluoroalkyl Substances (PFAS) and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Polyfluoroalkyl Substances (PFAS)
- 13.3 Polyfluoroalkyl Substances (PFAS) Production Process
- 13.4 Polyfluoroalkyl Substances (PFAS) Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Polyfluoroalkyl Substances (PFAS) Typical Distributors
- 14.3 Polyfluoroalkyl Substances (PFAS) Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

Global Polyfluoroalkyl Substances (PFAS) Market 2023 by Manufacturers, Regions, Type and Application, Forecast.



Global Polyfluoroalkyl Substances (PFAS) Market 2023 by Manufacturers, Regions, Type and Application, Forecast...



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Type, (USD Million), 2018 & 2022 & 2029 Table 2. Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Application, (USD Million), 2018 & 2022 & 2029 Table 3. 3M Basic Information, Manufacturing Base and Competitors Table 4. 3M Major Business Table 5. 3M Polyfluoroalkyl Substances (PFAS) Product and Services Table 6. 3M Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 7. 3M Recent Developments/Updates Table 8. Dow Chemical Company Basic Information, Manufacturing Base and Competitors Table 9. Dow Chemical Company Major Business Table 10. Dow Chemical Company Polyfluoroalkyl Substances (PFAS) Product and Services Table 11. Dow Chemical Company Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 12. Dow Chemical Company Recent Developments/Updates Table 13. DuPont Basic Information, Manufacturing Base and Competitors Table 14. DuPont Major Business Table 15. DuPont Polyfluoroalkyl Substances (PFAS) Product and Services Table 16. DuPont Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 17. DuPont Recent Developments/Updates Table 18. BASF Basic Information, Manufacturing Base and Competitors Table 19. BASF Major Business Table 20. BASF Polyfluoroalkyl Substances (PFAS) Product and Services Table 21. BASF Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 22. BASF Recent Developments/Updates Table 23. SOLVAY Basic Information, Manufacturing Base and Competitors Table 24. SOLVAY Major Business Table 25. SOLVAY Polyfluoroalkyl Substances (PFAS) Product and Services Table 26. SOLVAY Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average



Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 27. SOLVAY Recent Developments/Updates

Table 28. DAIKIN Basic Information, Manufacturing Base and Competitors

Table 29. DAIKIN Major Business

Table 30. DAIKIN Polyfluoroalkyl Substances (PFAS) Product and Services

Table 31. DAIKIN Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. DAIKIN Recent Developments/Updates

Table 33. Kluber Lubrication Basic Information, Manufacturing Base and Competitors Table 34. Kluber Lubrication Major Business

Table 35. Kluber Lubrication Polyfluoroalkyl Substances (PFAS) Product and Services

Table 36. Kluber Lubrication Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Kluber Lubrication Recent Developments/Updates

Table 38. ICAN Basic Information, Manufacturing Base and Competitors

Table 39. ICAN Major Business

Table 40. ICAN Polyfluoroalkyl Substances (PFAS) Product and Services

Table 41. ICAN Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. ICAN Recent Developments/Updates

Table 43. M&I Materials Limited Basic Information, Manufacturing Base and Competitors

Table 44. M&I Materials Limited Major Business

Table 45. M&I Materials Limited Polyfluoroalkyl Substances (PFAS) Product and Services

Table 46. M&I Materials Limited Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. M&I Materials Limited Recent Developments/Updates

Table 48. Nye Lubricants Basic Information, Manufacturing Base and Competitors

Table 49. Nye Lubricants Major Business

Table 50. Nye Lubricants Polyfluoroalkyl Substances (PFAS) Product and Services

Table 51. Nye Lubricants Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Nye Lubricants Recent Developments/Updates

Table 53. Hunan Nonferrous Basic Information, Manufacturing Base and Competitors Table 54. Hunan Nonferrous Major Business



Table 55. Hunan Nonferrous Polyfluoroalkyl Substances (PFAS) Product and Services Table 56. Hunan Nonferrous Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 57. Hunan Nonferrous Recent Developments/Updates Table 58. IKV Tribology Basic Information, Manufacturing Base and Competitors Table 59. IKV Tribology Major Business Table 60. IKV Tribology Polyfluoroalkyl Substances (PFAS) Product and Services Table 61. IKV Tribology Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 62. IKV Tribology Recent Developments/Updates Table 63. AkzoNobel Basic Information, Manufacturing Base and Competitors Table 64. AkzoNobel Major Business Table 65. AkzoNobel Polyfluoroalkyl Substances (PFAS) Product and Services Table 66. AkzoNobel Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)Table 67. AkzoNobel Recent Developments/Updates Table 68. Asahi Kasei Corporation Basic Information, Manufacturing Base and Competitors Table 69. Asahi Kasei Corporation Major Business Table 70. Asahi Kasei Corporation Polyfluoroalkyl Substances (PFAS) Product and Services Table 71. Asahi Kasei Corporation Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 72. Asahi Kasei Corporation Recent Developments/Updates Table 73. Chemours Company Basic Information, Manufacturing Base and Competitors Table 74. Chemours Company Major Business Table 75. Chemours Company Polyfluoroalkyl Substances (PFAS) Product and Services Table 76. Chemours Company Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 77. Chemours Company Recent Developments/Updates Table 78. Mitsubishi Chemical Corporation Basic Information, Manufacturing Base and Competitors Table 79. Mitsubishi Chemical Corporation Major Business Global Polyfluoroalkyl Substances (PFAS) Market 2023 by Manufacturers, Regions, Type and Application, Forecast.



Table 80. Mitsubishi Chemical Corporation Polyfluoroalkyl Substances (PFAS) Product and Services

Table 81. Mitsubishi Chemical Corporation Polyfluoroalkyl Substances (PFAS) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 82. Mitsubishi Chemical Corporation Recent Developments/Updates

Table 83. Global Polyfluoroalkyl Substances (PFAS) Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 84. Global Polyfluoroalkyl Substances (PFAS) Revenue by Manufacturer (2018-2023) & (USD Million)

Table 85. Global Polyfluoroalkyl Substances (PFAS) Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 86. Market Position of Manufacturers in Polyfluoroalkyl Substances (PFAS), (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 87. Head Office and Polyfluoroalkyl Substances (PFAS) Production Site of Key Manufacturer

Table 88. Polyfluoroalkyl Substances (PFAS) Market: Company Product Type Footprint Table 89. Polyfluoroalkyl Substances (PFAS) Market: Company Product Application Footprint

Table 90. Polyfluoroalkyl Substances (PFAS) New Market Entrants and Barriers to Market Entry

Table 91. Polyfluoroalkyl Substances (PFAS) Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Polyfluoroalkyl Substances (PFAS) Sales Quantity by Region (2018-2023) & (Tons)

Table 93. Global Polyfluoroalkyl Substances (PFAS) Sales Quantity by Region (2024-2029) & (Tons)

Table 94. Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Region (2018-2023) & (USD Million)

Table 95. Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Region (2024-2029) & (USD Million)

Table 96. Global Polyfluoroalkyl Substances (PFAS) Average Price by Region (2018-2023) & (US\$/Ton)

Table 97. Global Polyfluoroalkyl Substances (PFAS) Average Price by Region (2024-2029) & (US\$/Ton)

Table 98. Global Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2018-2023) & (Tons)

Table 99. Global Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2024-2029) & (Tons)



Table 100. Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Type (2018-2023) & (USD Million)

Table 101. Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Type (2024-2029) & (USD Million)

Table 102. Global Polyfluoroalkyl Substances (PFAS) Average Price by Type (2018-2023) & (US\$/Ton)

Table 103. Global Polyfluoroalkyl Substances (PFAS) Average Price by Type (2024-2029) & (US\$/Ton)

Table 104. Global Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2018-2023) & (Tons)

Table 105. Global Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2024-2029) & (Tons)

Table 106. Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Application (2018-2023) & (USD Million)

Table 107. Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Application (2024-2029) & (USD Million)

Table 108. Global Polyfluoroalkyl Substances (PFAS) Average Price by Application (2018-2023) & (US\$/Ton)

Table 109. Global Polyfluoroalkyl Substances (PFAS) Average Price by Application (2024-2029) & (US\$/Ton)

Table 110. North America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2018-2023) & (Tons)

Table 111. North America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2024-2029) & (Tons)

Table 112. North America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2018-2023) & (Tons)

Table 113. North America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2024-2029) & (Tons)

Table 114. North America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Country (2018-2023) & (Tons)

Table 115. North America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Country (2024-2029) & (Tons)

Table 116. North America Polyfluoroalkyl Substances (PFAS) Consumption Value by Country (2018-2023) & (USD Million)

Table 117. North America Polyfluoroalkyl Substances (PFAS) Consumption Value by Country (2024-2029) & (USD Million)

Table 118. Europe Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2018-2023) & (Tons)

Table 119. Europe Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type



(2024-2029) & (Tons) Table 120. Europe Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2018-2023) & (Tons) Table 121. Europe Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2024-2029) & (Tons) Table 122. Europe Polyfluoroalkyl Substances (PFAS) Sales Quantity by Country (2018-2023) & (Tons) Table 123. Europe Polyfluoroalkyl Substances (PFAS) Sales Quantity by Country (2024-2029) & (Tons) Table 124. Europe Polyfluoroalkyl Substances (PFAS) Consumption Value by Country (2018-2023) & (USD Million) Table 125. Europe Polyfluoroalkyl Substances (PFAS) Consumption Value by Country (2024-2029) & (USD Million) Table 126. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2018-2023) & (Tons) Table 127. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2024-2029) & (Tons) Table 128. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2018-2023) & (Tons) Table 129. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2024-2029) & (Tons) Table 130. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Sales Quantity by Region (2018-2023) & (Tons) Table 131. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Sales Quantity by Region (2024-2029) & (Tons) Table 132. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Consumption Value by Region (2018-2023) & (USD Million) Table 133. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Consumption Value by Region (2024-2029) & (USD Million) Table 134. South America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2018-2023) & (Tons) Table 135. South America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2024-2029) & (Tons) Table 136. South America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2018-2023) & (Tons) Table 137. South America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2024-2029) & (Tons) Table 138. South America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Country (2018-2023) & (Tons)



Table 139. South America Polyfluoroalkyl Substances (PFAS) Sales Quantity by Country (2024-2029) & (Tons)

Table 140. South America Polyfluoroalkyl Substances (PFAS) Consumption Value by Country (2018-2023) & (USD Million)

Table 141. South America Polyfluoroalkyl Substances (PFAS) Consumption Value by Country (2024-2029) & (USD Million)

Table 142. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2018-2023) & (Tons)

Table 143. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Sales Quantity by Type (2024-2029) & (Tons)

Table 144. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2018-2023) & (Tons)

Table 145. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Sales Quantity by Application (2024-2029) & (Tons)

Table 146. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Sales Quantity by Region (2018-2023) & (Tons)

Table 147. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Sales Quantity by Region (2024-2029) & (Tons)

Table 148. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Consumption Value by Region (2018-2023) & (USD Million)

Table 149. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Consumption Value by Region (2024-2029) & (USD Million)

- Table 150. Polyfluoroalkyl Substances (PFAS) Raw Material
- Table 151. Key Manufacturers of Polyfluoroalkyl Substances (PFAS) Raw Materials
- Table 152. Polyfluoroalkyl Substances (PFAS) Typical Distributors

Table 153. Polyfluoroalkyl Substances (PFAS) Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Polyfluoroalkyl Substances (PFAS) Picture

Figure 2. Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Polyfluoroalkyl Substances (PFAS) Consumption Value Market Share by Type in 2022

Figure 4. Perfluorooctane Sulfonate (PFOS) Examples

Figure 5. Perfluorooctanoic Acid (PFOA) Examples

Figure 6. Perfluorobutanoic Acid (PFBA) Examples

Figure 7. Perfluorodecanoic Acid (PFDA) Examples

Figure 8. Others Examples

Figure 9. Global Polyfluoroalkyl Substances (PFAS) Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 10. Global Polyfluoroalkyl Substances (PFAS) Consumption Value Market Share by Application in 2022

Figure 11. Industrial Examples

Figure 12. Construction Examples

Figure 13. Municipal Solid Waste Examples

Figure 14. Others Examples

Figure 15. Global Polyfluoroalkyl Substances (PFAS) Consumption Value, (USD

Million): 2018 & 2022 & 2029

Figure 16. Global Polyfluoroalkyl Substances (PFAS) Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 17. Global Polyfluoroalkyl Substances (PFAS) Sales Quantity (2018-2029) & (Tons)

Figure 18. Global Polyfluoroalkyl Substances (PFAS) Average Price (2018-2029) & (US\$/Ton)

Figure 19. Global Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Manufacturer in 2022

Figure 20. Global Polyfluoroalkyl Substances (PFAS) Consumption Value Market Share by Manufacturer in 2022

Figure 21. Producer Shipments of Polyfluoroalkyl Substances (PFAS) by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 22. Top 3 Polyfluoroalkyl Substances (PFAS) Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Top 6 Polyfluoroalkyl Substances (PFAS) Manufacturer (Consumption Value)



Market Share in 2022

Figure 24. Global Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Region (2018-2029)

Figure 25. Global Polyfluoroalkyl Substances (PFAS) Consumption Value Market Share by Region (2018-2029)

Figure 26. North America Polyfluoroalkyl Substances (PFAS) Consumption Value (2018-2029) & (USD Million)

Figure 27. Europe Polyfluoroalkyl Substances (PFAS) Consumption Value (2018-2029) & (USD Million)

Figure 28. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Consumption Value (2018-2029) & (USD Million)

Figure 29. South America Polyfluoroalkyl Substances (PFAS) Consumption Value (2018-2029) & (USD Million)

Figure 30. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Consumption Value (2018-2029) & (USD Million)

Figure 31. Global Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Type (2018-2029)

Figure 32. Global Polyfluoroalkyl Substances (PFAS) Consumption Value Market Share by Type (2018-2029)

Figure 33. Global Polyfluoroalkyl Substances (PFAS) Average Price by Type (2018-2029) & (US\$/Ton)

Figure 34. Global Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Application (2018-2029)

Figure 35. Global Polyfluoroalkyl Substances (PFAS) Consumption Value Market Share by Application (2018-2029)

Figure 36. Global Polyfluoroalkyl Substances (PFAS) Average Price by Application (2018-2029) & (US\$/Ton)

Figure 37. North America Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Type (2018-2029)

Figure 38. North America Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Application (2018-2029)

Figure 39. North America Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Country (2018-2029)

Figure 40. North America Polyfluoroalkyl Substances (PFAS) Consumption Value Market Share by Country (2018-2029)

Figure 41. United States Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Canada Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 43. Mexico Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Europe Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Type (2018-2029)

Figure 45. Europe Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Application (2018-2029)

Figure 46. Europe Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Country (2018-2029)

Figure 47. Europe Polyfluoroalkyl Substances (PFAS) Consumption Value Market Share by Country (2018-2029)

Figure 48. Germany Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. France Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. United Kingdom Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Russia Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Italy Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Type (2018-2029)

Figure 54. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Application (2018-2029)

Figure 55. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Region (2018-2029)

Figure 56. Asia-Pacific Polyfluoroalkyl Substances (PFAS) Consumption Value Market Share by Region (2018-2029)

Figure 57. China Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Japan Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Korea Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. India Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Southeast Asia Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Australia Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth



Rate (2018-2029) & (USD Million) Figure 63. South America Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Type (2018-2029) Figure 64. South America Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Application (2018-2029) Figure 65. South America Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Country (2018-2029) Figure 66. South America Polyfluoroalkyl Substances (PFAS) Consumption Value Market Share by Country (2018-2029) Figure 67. Brazil Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 68. Argentina Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 69. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Type (2018-2029) Figure 70. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Application (2018-2029) Figure 71. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Sales Quantity Market Share by Region (2018-2029) Figure 72. Middle East & Africa Polyfluoroalkyl Substances (PFAS) Consumption Value Market Share by Region (2018-2029) Figure 73. Turkey Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 74. Egypt Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 75. Saudi Arabia Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 76. South Africa Polyfluoroalkyl Substances (PFAS) Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 77. Polyfluoroalkyl Substances (PFAS) Market Drivers Figure 78. Polyfluoroalkyl Substances (PFAS) Market Restraints Figure 79. Polyfluoroalkyl Substances (PFAS) Market Trends Figure 80. Porters Five Forces Analysis Figure 81. Manufacturing Cost Structure Analysis of Polyfluoroalkyl Substances (PFAS) in 2022 Figure 82. Manufacturing Process Analysis of Polyfluoroalkyl Substances (PFAS) Figure 83. Polyfluoroalkyl Substances (PFAS) Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Global Polyfluoroalkyl Substances (PFAS) Market 2023 by Manufacturers, Regions, Type and Application, Forecast.



Figure 86. Indirect Channel Pros & Cons Figure 87. Methodology Figure 88. Research Process and Data Source



#### I would like to order

Product name: Global Polyfluoroalkyl Substances (PFAS) Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G0CB5B26C408EN.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 <u>https://marketpublishers.com/r/G0CB5B26C408EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Polyfluoroalkyl Substances (PFAS) Market 2023 by Manufacturers, Regions, Type and Application, Forecast...