

# Fluorine-Based Grease Industry Research Report 2023

https://marketpublishers.com/r/F2C257E403EDEN.html

Date: August 2023

Pages: 99

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

ID: F2C257E403EDEN

# **Abstracts**

### Highlights

The global Fluorine-Based Grease market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2022, at a CAGR of % during 2023 and 2029.

North American market for Fluorine-Based Grease is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Asia-Pacific market for Fluorine-Based Grease is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

The major global companies of Fluorine-Based Grease include DuPont, Chemours, Solvay, Kluber Lubrication, Huskey, Daikin Industries, Harves, Condat and IKV Group, etc. In 2022, the world's top three vendors accounted for approximately % of the revenue.

The global market for Fluorine-Based Grease in Aerospace is estimated to increase from \$ million in 2022 to \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Considering the economic change due to COVID-19 and Russia-Ukraine War Influence, Perfluoropolyether Grease, which accounted for % of the global market of Fluorine-Based Grease in 2022, is expected to reach million US\$ by 2029, growing at a revised CAGR of % from 2023 to 2029.

#### Report Scope



This report aims to provide a comprehensive presentation of the global market for Fluorine-Based Grease, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Fluorine-Based Grease.

The Fluorine-Based Grease market size, estimations, and forecasts are provided in terms of output/shipments (MT) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Fluorine-Based Grease market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Fluorine-Based Grease manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

**DuPont** 



Chemours
Solvay
Kluber Lubrication
Huskey
Daikin Industries
Harves
Condat
IKV Group
Setral Chemie
Leybold
Sumico Lubricant
ICAN

# Product Type Insights

Global markets are presented by Fluorine-Based Grease type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Fluorine-Based Grease are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Fluorine-Based Grease segment by Type



Perfluoropolyether Grease

Fluorosilicone Grease

# **Application Insights**

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Fluorine-Based Grease market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Fluorine-Based Grease market.

Fluorine-Based Grease segment by Application

Aerospace

Automotive

Machinery

Electronic

Chemical

Others

#### Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North



America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America				
United Sta	tes			
Canada				
Europe				
Germany				
France				
U.K.				
Italy				
Russia				
Asia-Pacific				
China				
Japan				
South Kore	a			
India				
Australia				
China Taiw	<i>ı</i> an			
Indonesia				



Thailand Malaysia

Latin America

Mexico

Brazil

Argentina

### Key Drivers & Barriers

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

#### COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Fluorine-Based Grease market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

#### Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Fluorine-Based Grease market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and



acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Fluorine-Based Grease and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Fluorine-Based Grease industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Fluorine-Based Grease.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

**Core Chapters** 

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

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

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



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

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

Chapter 6: Consumption of Fluorine-Based Grease in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

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



# **Contents**

#### 1 PREFACE

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

#### **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Fluorine-Based Grease by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
  - 1.2.2 Perfluoropolyether Grease
  - 1.2.3 Fluorosilicone Grease
- 2.3 Fluorine-Based Grease by Application
- 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
- 2.3.2 Aerospace
- 2.3.3 Automotive
- 2.3.4 Machinery
- 2.3.5 Electronic
- 2.3.6 Chemical
- 2.3.7 Others
- 2.4 Global Market Growth Prospects
- 2.4.1 Global Fluorine-Based Grease Production Value Estimates and Forecasts (2018-2029)
- 2.4.2 Global Fluorine-Based Grease Production Capacity Estimates and Forecasts (2018-2029)
  - 2.4.3 Global Fluorine-Based Grease Production Estimates and Forecasts (2018-2029)
  - 2.4.4 Global Fluorine-Based Grease Market Average Price (2018-2029)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

3.1 Global Fluorine-Based Grease Production by Manufacturers (2018-2023)



- 3.2 Global Fluorine-Based Grease Production Value by Manufacturers (2018-2023)
- 3.3 Global Fluorine-Based Grease Average Price by Manufacturers (2018-2023)
- 3.4 Global Fluorine-Based Grease Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global Fluorine-Based Grease Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Fluorine-Based Grease Manufacturers, Product Type & Application
- 3.7 Global Fluorine-Based Grease Manufacturers, Date of Enter into This Industry
- 3.8 Global Fluorine-Based Grease Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

#### **4 MANUFACTURERS PROFILED**

- 4.1 DuPont
  - 4.1.1 DuPont Fluorine-Based Grease Company Information
  - 4.1.2 DuPont Fluorine-Based Grease Business Overview
- 4.1.3 DuPont Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)
- 4.1.4 DuPont Product Portfolio
- 4.1.5 DuPont Recent Developments
- 4.2 Chemours
  - 4.2.1 Chemours Fluorine-Based Grease Company Information
  - 4.2.2 Chemours Fluorine-Based Grease Business Overview
- 4.2.3 Chemours Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)
  - 4.2.4 Chemours Product Portfolio
- 4.2.5 Chemours Recent Developments
- 4.3 Solvay
  - 4.3.1 Solvay Fluorine-Based Grease Company Information
  - 4.3.2 Solvay Fluorine-Based Grease Business Overview
- 4.3.3 Solvay Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)
  - 4.3.4 Solvay Product Portfolio
  - 4.3.5 Solvay Recent Developments
- 4.4 Kluber Lubrication
- 4.4.1 Kluber Lubrication Fluorine-Based Grease Company Information
- 4.4.2 Kluber Lubrication Fluorine-Based Grease Business Overview
- 4.4.3 Kluber Lubrication Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)



- 4.4.4 Kluber Lubrication Product Portfolio
- 4.4.5 Kluber Lubrication Recent Developments
- 4.5 Huskey
  - 4.5.1 Huskey Fluorine-Based Grease Company Information
  - 4.5.2 Huskey Fluorine-Based Grease Business Overview
- 4.5.3 Huskey Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)
- 4.5.4 Huskey Product Portfolio
- 4.5.5 Huskey Recent Developments
- 4.6 Daikin Industries
  - 4.6.1 Daikin Industries Fluorine-Based Grease Company Information
  - 4.6.2 Daikin Industries Fluorine-Based Grease Business Overview
- 4.6.3 Daikin Industries Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)
  - 4.6.4 Daikin Industries Product Portfolio
  - 4.6.5 Daikin Industries Recent Developments
- 4.7 Harves
  - 4.7.1 Harves Fluorine-Based Grease Company Information
  - 4.7.2 Harves Fluorine-Based Grease Business Overview
- 4.7.3 Harves Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)
  - 4.7.4 Harves Product Portfolio
  - 4.7.5 Harves Recent Developments
- 4.8 Condat
  - 4.8.1 Condat Fluorine-Based Grease Company Information
  - 4.8.2 Condat Fluorine-Based Grease Business Overview
- 4.8.3 Condat Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)
  - 4.8.4 Condat Product Portfolio
  - 4.8.5 Condat Recent Developments
- 4.9 IKV Group
  - 4.9.1 IKV Group Fluorine-Based Grease Company Information
  - 4.9.2 IKV Group Fluorine-Based Grease Business Overview
- 4.9.3 IKV Group Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)
- 4.9.4 IKV Group Product Portfolio
- 4.9.5 IKV Group Recent Developments
- 4.10 Setral Chemie
  - 4.10.1 Setral Chemie Fluorine-Based Grease Company Information



- 4.10.2 Setral Chemie Fluorine-Based Grease Business Overview
- 4.10.3 Setral Chemie Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)
  - 4.10.4 Setral Chemie Product Portfolio
  - 4.10.5 Setral Chemie Recent Developments
- 7.11 Leybold
  - 7.11.1 Leybold Fluorine-Based Grease Company Information
  - 7.11.2 Leybold Fluorine-Based Grease Business Overview
- 4.11.3 Leybold Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)
  - 7.11.4 Leybold Product Portfolio
  - 7.11.5 Leybold Recent Developments
- 7.12 Sumico Lubricant
  - 7.12.1 Sumico Lubricant Fluorine-Based Grease Company Information
  - 7.12.2 Sumico Lubricant Fluorine-Based Grease Business Overview
- 7.12.3 Sumico Lubricant Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)
  - 7.12.4 Sumico Lubricant Product Portfolio
  - 7.12.5 Sumico Lubricant Recent Developments
- 7.13 ICAN
  - 7.13.1 ICAN Fluorine-Based Grease Company Information
  - 7.13.2 ICAN Fluorine-Based Grease Business Overview
- 7.13.3 ICAN Fluorine-Based Grease Production Capacity, Value and Gross Margin (2018-2023)
  - 7.13.4 ICAN Product Portfolio
  - 7.13.5 ICAN Recent Developments

#### **5 GLOBAL FLUORINE-BASED GREASE PRODUCTION BY REGION**

- 5.1 Global Fluorine-Based Grease Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global Fluorine-Based Grease Production by Region: 2018-2029
- 5.2.1 Global Fluorine-Based Grease Production by Region: 2018-2023
- 5.2.2 Global Fluorine-Based Grease Production Forecast by Region (2024-2029)
- 5.3 Global Fluorine-Based Grease Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.4 Global Fluorine-Based Grease Production Value by Region: 2018-2029
- 5.4.1 Global Fluorine-Based Grease Production Value by Region: 2018-2023
- 5.4.2 Global Fluorine-Based Grease Production Value Forecast by Region



#### (2024-2029)

- 5.5 Global Fluorine-Based Grease Market Price Analysis by Region (2018-2023)
- 5.6 Global Fluorine-Based Grease Production and Value, YOY Growth
- 5.6.1 North America Fluorine-Based Grease Production Value Estimates and Forecasts (2018-2029)
- 5.6.2 Europe Fluorine-Based Grease Production Value Estimates and Forecasts (2018-2029)
- 5.6.3 China Fluorine-Based Grease Production Value Estimates and Forecasts (2018-2029)
- 5.6.4 Japan Fluorine-Based Grease Production Value Estimates and Forecasts (2018-2029)

#### 6 GLOBAL FLUORINE-BASED GREASE CONSUMPTION BY REGION

- 6.1 Global Fluorine-Based Grease Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 6.2 Global Fluorine-Based Grease Consumption by Region (2018-2029)
  - 6.2.1 Global Fluorine-Based Grease Consumption by Region: 2018-2029
  - 6.2.2 Global Fluorine-Based Grease Forecasted Consumption by Region (2024-2029)
- 6.3 North America
- 6.3.1 North America Fluorine-Based Grease Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
  - 6.3.2 North America Fluorine-Based Grease Consumption by Country (2018-2029)
  - 6.3.3 United States
  - 6.3.4 Canada
- 6.4 Europe
- 6.4.1 Europe Fluorine-Based Grease Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
  - 6.4.2 Europe Fluorine-Based Grease Consumption by Country (2018-2029)
  - 6.4.3 Germany
  - 6.4.4 France
  - 6.4.5 U.K.
  - 6.4.6 Italy
- 6.4.7 Russia 6.5 Asia Pacific
- 6.5.1 Asia Pacific Fluorine-Based Grease Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
  - 6.5.2 Asia Pacific Fluorine-Based Grease Consumption by Country (2018-2029)
  - 6.5.3 China



- 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 China Taiwan
- 6.5.7 Southeast Asia
- 6.5.8 India
- 6.5.9 Australia
- 6.6 Latin America, Middle East & Africa
- 6.6.1 Latin America, Middle East & Africa Fluorine-Based Grease Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 6.6.2 Latin America, Middle East & Africa Fluorine-Based Grease Consumption by Country (2018-2029)
  - 6.6.3 Mexico
  - 6.6.4 Brazil
  - 6.6.5 Turkey
  - 6.6.5 GCC Countries

#### **7 SEGMENT BY TYPE**

- 7.1 Global Fluorine-Based Grease Production by Type (2018-2029)
  - 7.1.1 Global Fluorine-Based Grease Production by Type (2018-2029) & (MT)
  - 7.1.2 Global Fluorine-Based Grease Production Market Share by Type (2018-2029)
- 7.2 Global Fluorine-Based Grease Production Value by Type (2018-2029)
- 7.2.1 Global Fluorine-Based Grease Production Value by Type (2018-2029) & (US\$ Million)
- 7.2.2 Global Fluorine-Based Grease Production Value Market Share by Type (2018-2029)
- 7.3 Global Fluorine-Based Grease Price by Type (2018-2029)

#### **8 SEGMENT BY APPLICATION**

- 8.1 Global Fluorine-Based Grease Production by Application (2018-2029)
  - 8.1.1 Global Fluorine-Based Grease Production by Application (2018-2029) & (MT)
  - 8.1.2 Global Fluorine-Based Grease Production by Application (2018-2029) & (MT)
- 8.2 Global Fluorine-Based Grease Production Value by Application (2018-2029)
- 8.2.1 Global Fluorine-Based Grease Production Value by Application (2018-2029) & (US\$ Million)
- 8.2.2 Global Fluorine-Based Grease Production Value Market Share by Application (2018-2029)
- 8.3 Global Fluorine-Based Grease Price by Application (2018-2029)



#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Fluorine-Based Grease Value Chain Analysis
  - 9.1.1 Fluorine-Based Grease Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Fluorine-Based Grease Production Mode & Process
- 9.2 Fluorine-Based Grease Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Fluorine-Based Grease Distributors
  - 9.2.3 Fluorine-Based Grease Customers

#### 10 GLOBAL FLUORINE-BASED GREASE ANALYZING MARKET DYNAMICS

- 10.1 Fluorine-Based Grease Industry Trends
- 10.2 Fluorine-Based Grease Industry Drivers
- 10.3 Fluorine-Based Grease Industry Opportunities and Challenges
- 10.4 Fluorine-Based Grease Industry Restraints

#### 11 REPORT CONCLUSION

#### 12 DISCLAIMER



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Secondary Sources
- Table 2. Primary Sources
- Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
- Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
- Table 5. Global Fluorine-Based Grease Production by Manufacturers (MT) & (2018-2023)
- Table 6. Global Fluorine-Based Grease Production Market Share by Manufacturers
- Table 7. Global Fluorine-Based Grease Production Value by Manufacturers (US\$ Million) & (2018-2023)
- Table 8. Global Fluorine-Based Grease Production Value Market Share by Manufacturers (2018-2023)
- Table 9. Global Fluorine-Based Grease Average Price (US\$/Kg) of Key Manufacturers (2018-2023)
- Table 10. Global Fluorine-Based Grease Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- Table 11. Global Fluorine-Based Grease Manufacturers, Product Type & Application
- Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 13. Global Fluorine-Based Grease by Manufacturers Type (Tier 1, Tier 2, and Tier
- 3) & (based on the Production Value of 2022)
- Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)
- Table 15. DuPont Fluorine-Based Grease Company Information
- Table 16. DuPont Business Overview
- Table 17. DuPont Fluorine-Based Grease Production Capacity (MT), Value (US\$
- Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 18. DuPont Product Portfolio
- Table 19. DuPont Recent Developments
- Table 20. Chemours Fluorine-Based Grease Company Information
- Table 21. Chemours Business Overview
- Table 22. Chemours Fluorine-Based Grease Production Capacity (MT), Value (US\$
- Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 23. Chemours Product Portfolio
- Table 24. Chemours Recent Developments
- Table 25. Solvay Fluorine-Based Grease Company Information
- Table 26. Solvay Business Overview



Table 27. Solvay Fluorine-Based Grease Production Capacity (MT), Value (US\$

Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 28. Solvay Product Portfolio

Table 29. Solvay Recent Developments

Table 30. Kluber Lubrication Fluorine-Based Grease Company Information

Table 31. Kluber Lubrication Business Overview

Table 32. Kluber Lubrication Fluorine-Based Grease Production Capacity (MT), Value

(US\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 33. Kluber Lubrication Product Portfolio

Table 34. Kluber Lubrication Recent Developments

Table 35. Huskey Fluorine-Based Grease Company Information

Table 36. Huskey Business Overview

Table 37. Huskey Fluorine-Based Grease Production Capacity (MT), Value (US\$

Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 38. Huskey Product Portfolio

Table 39. Huskey Recent Developments

Table 40. Daikin Industries Fluorine-Based Grease Company Information

Table 41. Daikin Industries Business Overview

Table 42. Daikin Industries Fluorine-Based Grease Production Capacity (MT), Value

(US\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 43. Daikin Industries Product Portfolio

Table 44. Daikin Industries Recent Developments

Table 45. Harves Fluorine-Based Grease Company Information

Table 46. Harves Business Overview

Table 47. Harves Fluorine-Based Grease Production Capacity (MT), Value (US\$

Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 48. Harves Product Portfolio

Table 49. Harves Recent Developments

Table 50. Condat Fluorine-Based Grease Company Information

Table 51. Condat Business Overview

Table 52. Condat Fluorine-Based Grease Production Capacity (MT), Value (US\$

Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 53. Condat Product Portfolio

Table 54. Condat Recent Developments

Table 55. IKV Group Fluorine-Based Grease Company Information

Table 56. IKV Group Business Overview

Table 57. IKV Group Fluorine-Based Grease Production Capacity (MT), Value (US\$

Million), Price (US\$/Kg) and Gross Margin (2018-2023)

Table 58. IKV Group Product Portfolio



- Table 59. IKV Group Recent Developments
- Table 60. Setral Chemie Fluorine-Based Grease Company Information
- Table 61. Setral Chemie Business Overview
- Table 62. Setral Chemie Fluorine-Based Grease Production Capacity (MT), Value (US\$
- Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 63. Setral Chemie Product Portfolio
- Table 64. Setral Chemie Recent Developments
- Table 65. Leybold Fluorine-Based Grease Company Information
- Table 66. Leybold Business Overview
- Table 67. Leybold Fluorine-Based Grease Production Capacity (MT), Value (US\$
- Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 68. Leybold Product Portfolio
- Table 69. Leybold Recent Developments
- Table 70. Sumico Lubricant Fluorine-Based Grease Company Information
- Table 71. Sumico Lubricant Business Overview
- Table 72. Sumico Lubricant Fluorine-Based Grease Production Capacity (MT), Value
- (US\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 73. Sumico Lubricant Product Portfolio
- Table 74. Sumico Lubricant Recent Developments
- Table 75. ICAN Fluorine-Based Grease Company Information
- Table 76. ICAN Business Overview
- Table 77. ICAN Fluorine-Based Grease Production Capacity (MT), Value (US\$ Million),
- Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 78. ICAN Product Portfolio
- Table 79. ICAN Recent Developments
- Table 80. Global Fluorine-Based Grease Production Comparison by Region: 2018 VS
- 2022 VS 2029 (MT)
- Table 81. Global Fluorine-Based Grease Production by Region (2018-2023) & (MT)
- Table 82. Global Fluorine-Based Grease Production Market Share by Region (2018-2023)
- Table 83. Global Fluorine-Based Grease Production Forecast by Region (2024-2029) & (MT)
- Table 84. Global Fluorine-Based Grease Production Market Share Forecast by Region (2024-2029)
- Table 85. Global Fluorine-Based Grease Production Value Comparison by Region:
- 2018 VS 2022 VS 2029 (US\$ Million)
- Table 86. Global Fluorine-Based Grease Production Value by Region (2018-2023) & (US\$ Million)
- Table 87. Global Fluorine-Based Grease Production Value Market Share by Region



(2018-2023)

Table 88. Global Fluorine-Based Grease Production Value Forecast by Region (2024-2029) & (US\$ Million)

Table 89. Global Fluorine-Based Grease Production Value Market Share Forecast by Region (2024-2029)

Table 90. Global Fluorine-Based Grease Market Average Price (US\$/Kg) by Region (2018-2023)

Table 91. Global Fluorine-Based Grease Consumption Comparison by Region: 2018 VS 2022 VS 2029 (MT)

Table 92. Global Fluorine-Based Grease Consumption by Region (2018-2023) & (MT)

Table 93. Global Fluorine-Based Grease Consumption Market Share by Region (2018-2023)

Table 94. Global Fluorine-Based Grease Forecasted Consumption by Region (2024-2029) & (MT)

Table 95. Global Fluorine-Based Grease Forecasted Consumption Market Share by Region (2024-2029)

Table 96. North America Fluorine-Based Grease Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (MT)

Table 97. North America Fluorine-Based Grease Consumption by Country (2018-2023) & (MT)

Table 98. North America Fluorine-Based Grease Consumption by Country (2024-2029) & (MT)

Table 99. Europe Fluorine-Based Grease Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (MT)

Table 100. Europe Fluorine-Based Grease Consumption by Country (2018-2023) & (MT)

Table 101. Europe Fluorine-Based Grease Consumption by Country (2024-2029) & (MT)

Table 102. Asia Pacific Fluorine-Based Grease Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (MT)

Table 103. Asia Pacific Fluorine-Based Grease Consumption by Country (2018-2023) & (MT)

Table 104. Asia Pacific Fluorine-Based Grease Consumption by Country (2024-2029) & (MT)

Table 105. Latin America, Middle East & Africa Fluorine-Based Grease Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (MT)

Table 106. Latin America, Middle East & Africa Fluorine-Based Grease Consumption by Country (2018-2023) & (MT)

Table 107. Latin America, Middle East & Africa Fluorine-Based Grease Consumption by



Country (2024-2029) & (MT)

Table 108. Global Fluorine-Based Grease Production by Type (2018-2023) & (MT)

Table 109. Global Fluorine-Based Grease Production by Type (2024-2029) & (MT)

Table 110. Global Fluorine-Based Grease Production Market Share by Type (2018-2023)

Table 111. Global Fluorine-Based Grease Production Market Share by Type (2024-2029)

Table 112. Global Fluorine-Based Grease Production Value by Type (2018-2023) & (US\$ Million)

Table 113. Global Fluorine-Based Grease Production Value by Type (2024-2029) & (US\$ Million)

Table 114. Global Fluorine-Based Grease Production Value Market Share by Type (2018-2023)

Table 115. Global Fluorine-Based Grease Production Value Market Share by Type (2024-2029)

Table 116. Global Fluorine-Based Grease Price by Type (2018-2023) & (US\$/Kg)

Table 117. Global Fluorine-Based Grease Price by Type (2024-2029) & (US\$/Kg)

Table 118. Global Fluorine-Based Grease Production by Application (2018-2023) & (MT)

Table 119. Global Fluorine-Based Grease Production by Application (2024-2029) & (MT)

Table 120. Global Fluorine-Based Grease Production Market Share by Application (2018-2023)

Table 121. Global Fluorine-Based Grease Production Market Share by Application (2024-2029)

Table 122. Global Fluorine-Based Grease Production Value by Application (2018-2023) & (US\$ Million)

Table 123. Global Fluorine-Based Grease Production Value by Application (2024-2029) & (US\$ Million)

Table 124. Global Fluorine-Based Grease Production Value Market Share by Application (2018-2023)

Table 125. Global Fluorine-Based Grease Production Value Market Share by Application (2024-2029)

Table 126. Global Fluorine-Based Grease Price by Application (2018-2023) & (US\$/Kg)

Table 127. Global Fluorine-Based Grease Price by Application (2024-2029) & (US\$/Kg)

Table 128. Key Raw Materials

Table 129. Raw Materials Key Suppliers

Table 130. Fluorine-Based Grease Distributors List

Table 131. Fluorine-Based Grease Customers List



Table 132. Fluorine-Based Grease Industry Trends

Table 133. Fluorine-Based Grease Industry Drivers

Table 134. Fluorine-Based Grease Industry Restraints

Table 135. Authors List of This Report



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Research Methodology
- Figure 2. Research Process
- Figure 3. Key Executives Interviewed
- Figure 4. Fluorine-Based GreaseProduct Picture
- Figure 5. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
- Figure 6. Perfluoropolyether Grease Product Picture
- Figure 7. Fluorosilicone Grease Product Picture
- Figure 8. Aerospace Product Picture
- Figure 9. Automotive Product Picture
- Figure 10. Machinery Product Picture
- Figure 11. Electronic Product Picture
- Figure 12. Chemical Product Picture
- Figure 13. Others Product Picture
- Figure . Global Fluorine-Based Grease Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 1. Global Fluorine-Based Grease Production Value (2018-2029) & (US\$ Million)
- Figure 2. Global Fluorine-Based Grease Production Capacity (2018-2029) & (MT)
- Figure 3. Global Fluorine-Based Grease Production (2018-2029) & (MT)
- Figure 4. Global Fluorine-Based Grease Average Price (US\$/Kg) & (2018-2029)
- Figure 5. Global Fluorine-Based Grease Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 6. Global Fluorine-Based Grease Manufacturers, Date of Enter into This Industry
- Figure 7. Global Top 5 and 10 Fluorine-Based Grease Players Market Share by Production Valu in 2022
- Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 9. Global Fluorine-Based Grease Production Comparison by Region: 2018 VS 2022 VS 2029 (MT)
- Figure 10. Global Fluorine-Based Grease Production Market Share by Region: 2018 VS 2022 VS 2029
- Figure 11. Global Fluorine-Based Grease Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 12. Global Fluorine-Based Grease Production Value Market Share by Region: 2018 VS 2022 VS 2029
- Figure 13. North America Fluorine-Based Grease Production Value (US\$ Million) Growth Rate (2018-2029)



- Figure 14. Europe Fluorine-Based Grease Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 15. China Fluorine-Based Grease Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 16. Japan Fluorine-Based Grease Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 17. Global Fluorine-Based Grease Consumption Comparison by Region: 2018 VS 2022 VS 2029 (MT)
- Figure 18. Global Fluorine-Based Grease Consumption Market Share by Region: 2018 VS 2022 VS 2029
- Figure 19. North America Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)
- Figure 20. North America Fluorine-Based Grease Consumption Market Share by Country (2018-2029)
- Figure 21. United States Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)
- Figure 22. Canada Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)
- Figure 23. Europe Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)
- Figure 24. Europe Fluorine-Based Grease Consumption Market Share by Country (2018-2029)
- Figure 25. Germany Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)
- Figure 26. France Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)
- Figure 27. U.K. Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)
- Figure 28. Italy Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)
- Figure 29. Netherlands Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)
- Figure 30. Asia Pacific Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)
- Figure 31. Asia Pacific Fluorine-Based Grease Consumption Market Share by Country (2018-2029)
- Figure 32. China Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)
- Figure 33. Japan Fluorine-Based Grease Consumption and Growth Rate (2018-2029) &



(MT)

Figure 34. South Korea Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)

Figure 35. China Taiwan Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)

Figure 36. Southeast Asia Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)

Figure 37. India Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)

Figure 38. Australia Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)

Figure 39. Latin America, Middle East & Africa Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)

Figure 40. Latin America, Middle East & Africa Fluorine-Based Grease Consumption Market Share by Country (2018-2029)

Figure 41. Mexico Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)

Figure 42. Brazil Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)

Figure 43. Turkey Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)

Figure 44. GCC Countries Fluorine-Based Grease Consumption and Growth Rate (2018-2029) & (MT)

Figure 45. Global Fluorine-Based Grease Production Market Share by Type (2018-2029)

Figure 46. Global Fluorine-Based Grease Production Value Market Share by Type (2018-2029)

Figure 47. Global Fluorine-Based Grease Price (US\$/Kg) by Type (2018-2029)

Figure 48. Global Fluorine-Based Grease Production Market Share by Application (2018-2029)

Figure 49. Global Fluorine-Based Grease Production Value Market Share by Application (2018-2029)

Figure 50. Global Fluorine-Based Grease Price (US\$/Kg) by Application (2018-2029)

Figure 51. Fluorine-Based Grease Value Chain

Figure 52. Fluorine-Based Grease Production Mode & Process

Figure 53. Direct Comparison with Distribution Share

Figure 54. Distributors Profiles

Figure 55. Fluorine-Based Grease Industry Opportunities and Challenges



# Highlights

The global Fluorine-Based Grease market is projected to reach US\$ million by 2028 from an estimated US\$ million in 2022, at a CAGR of % during 2024 and 2029. North American market for Fluorine-Based Grease is estimated to increase from \$ million in 2022 to reach \$ million by 2028, at a CAGR of % during the forecast period of 2023 through 2028.

Asia-Pacific market for Fluorine-Based Grease is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

The major global companies of Fluorine-Based Grease include DuPont, Chemours, Solvay, Kluber Lubrication, Huskey, Daikin Industries, Harves, Condat and IKV Group, etc. In 2022, the world's top three vendors accounted for approximately % of the revenue.

The global market for Fluorine-Based Grease in Aerospace is estimated to increase from \$ million in 2023 to \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Considering the economic change due to COVID-19 and Russia-Ukraine War Influence, Perfluoropolyether Grease, which accounted for % of the global market of Fluorine-Based Grease in 2022, is expected to reach million US\$ by 2029, growing at a revised CAGR of % from 2023 to 2029.

#### Report Scope

This report aims to provide a comprehensive presentation of the global market for Fluorine-Based Grease, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Fluorine-Based Grease.

The Fluorine-Based Grease market size, estimations, and forecasts are provided in terms of output/shipments (MT) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Fluorine-Based Grease market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Fluorine-Based Grease manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the



different segments, by company, product type, application, and regions. Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2017-2022. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

**DuPont** 

Chemours

Solvay

Kluber Lubrication

Huskey

**Daikin Industries** 

Harves

Condat

IKV Group

Setral Chemie

Leybold

Sumico Lubricant



#### I would like to order

Product name: Fluorine-Based Grease Industry Research Report 2023

Product link: <a href="https://marketpublishers.com/r/F2C257E403EDEN.html">https://marketpublishers.com/r/F2C257E403EDEN.html</a>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name: Last name: Email:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/F2C257E403EDEN.html">https://marketpublishers.com/r/F2C257E403EDEN.html</a>

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

Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms