

Global Fluorine-Based Grease Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G5F0AB7B1BBEN.html>

Date: January 2023

Pages: 104

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

ID: G5F0AB7B1BBEN

Abstracts

Fluorinated lubricants are special grade synthetic lubricants, which possess superior properties as compared to petroleum based lubricants. Most of the petroleum based lubricants fail to perform under -18°C and above 100°C ; the fluorinated lubricants can effectively perform between -90°C and 300°C . Apart from extensive temperature endurance, significant endurance under high load conditions, hydrophobic nature, chemical inertness, oxidation resistant, etc. are some other important properties of fluorinated lubricants. Fluorinated lubricants are available as both oil and grease. This report mainly studies fluorine-based grease market.

According to our (Global Info Research) latest study, the global Fluorine-Based Grease market size was valued at USD 377.4 million in 2022 and is forecast to a readjusted size of USD 475.3 million by 2029 with a CAGR of 3.3% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Global fluorine-based grease includes DuPont, Chemours, etc. Global top 3 companies hold a share over 60%. North America is the largest market, with a share over 30%, followed by Europe and China with the share about 30% and 20%. In terms of product, perfluoropolyether grease is the largest segment, with a share over 70%. And in terms of application, the largest application is aerospace, with a share about 30%.

This report is a detailed and comprehensive analysis for global Fluorine-Based Grease 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 Fluorine-Based Grease market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2018-2029

Global Fluorine-Based Grease market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2018-2029

Global Fluorine-Based Grease market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2018-2029

Global Fluorine-Based Grease market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (US\$/Kg), 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 Fluorine-Based Grease

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 Fluorine-Based Grease 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 DuPont, Chemours, Solvay, Kluber Lubrication and Huskey, 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

Fluorine-Based Grease 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

Perfluoropolyether Grease

Fluorosilicone Grease

Market segment by Application

Aerospace

Automotive

Machinery

Electronic

Chemical

Others

Major players covered

DuPont

Chemours

Solvay

Kluber Lubrication

Huskey

Daikin Industries

Harves

Condat

IKV Group

Setral Chemie

Leybold

Sumico Lubricant

ICAN

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 Fluorine-Based Grease product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fluorine-Based Grease, with price, sales,

revenue and global market share of Fluorine-Based Grease from 2018 to 2023.

Chapter 3, the Fluorine-Based Grease competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fluorine-Based Grease 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 Fluorine-Based Grease 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 Fluorine-Based Grease.

Chapter 14 and 15, to describe Fluorine-Based Grease sales channel, distributors, customers, research findings and conclusion.

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