

Global Fluorosurfactants Production, Demand and Key Producers, 2022-2028

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Abstracts

Fluorosurfactant is a surfactant with a fluorocarbon chain as a non-polar group, that is, a fluorine atom partially or completely replaces the hydrogen atoms on the hydrocarbon chain. Fluorocarbon surfactants have high surface activity, high thermodynamic and chemical stability. Fluorosurfactant can realize low surface tension with smaller adding amount as compared with generally used hydrocarbon surfactants or silicone surfactants. In other words, this is a surfactant that has a low critical micelle concentration and a low critical surface tension. These characteristics are derived from the following facts: the atomic radius of the fluorine atom is slightly larger than that of the hydrogen atom; and a high electronegativity of the fluorine atom enables the formation of a strong carbon-fluorine bond thereby forming the perfluoroalkyl group having weak intermolecular force and small interaction with other substances.

This report studies the global Fluorosurfactants production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fluorosurfactants, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Fluorosurfactants that contribute to its increasing demand across many markets.

The global Fluorosurfactants market size is expected to reach \$ 622.9 million by 2028, rising at a market growth of 3.1% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Fluorosurfactants total production and demand, 2017-2028, (Tons)

Global Fluorosurfactants total production value, 2017-2028, (USD Million)

Global Fluorosurfactants production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Fluorosurfactants consumption by region & country, CAGR, 2017-2028 & (Tons)

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

Global Fluorosurfactants production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Fluorosurfactants production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Fluorosurfactants production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Fluorosurfactants market based on the following parameters – headquarters, production locations, products portfolio, Fluorosurfactants revenue, sales, average price and gross margin, recent developments.

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

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

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (K US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Fluorosurfactants Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Fluorosurfactants Market, Segmentation by Type

Anionic Fluorosurfactants

Cationic Fluorosurfactants

Amphoteric Fluorosurfactants

Nonionic Fluorosurfactants

Global Fluorosurfactants Market, Segmentation by Application

Paint & Coatings

Specialty Detergents

Firefighting

Oilfield & Mining

Others

Companies Profiled:

The Chemours Company

3M

DIC Corporation

AGC Seimi Chemical Co., Ltd.

Chemguard, Inc. (Tyco International)

Merck KGaA

Daikin Industries, Ltd.

Synthomer plc

Dynax Corporation

Maflon S.p.A.

Innovative Chemical Technologies, Inc.

Hunan Nonferrous Chenzhou Fluoride Chemical Co., Ltd.

Shanghai Yumu Chemical Co., Ltd.

Key Questions Answered

1. How big is the global Fluorosurfactants market?
2. What is the demand of the global Fluorosurfactants market?
3. What is the year over year growth of the global Fluorosurfactants market?

4. What is the production and production value of the global Fluorosurfactants market?
5. Who are the key producers in the global Fluorosurfactants market?
6. What are the growth factors driving the market demand?

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