

# 2017-2025 World Fluorosurfactant Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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## **Abstracts**

#### **SUMMARY**

Fluorosurfactant are synthetic organofluorine chemical compounds that have multiple fluorine atoms. They can be polyfluorinated or fluorocarbon-based. As surfactants, they are more effective at lowering the surface tension of water than comparable hydrocarbon surfactants. Fluorosurfactants can lower the surface tension of water down to a value half of what is attainable by using hydrocarbon surfactants. This ability is due to the lipophobic nature of fluorocarbons, as fluorosurfactants tend to concentrate at the liquid-air interface. They are not as susceptible to the London dispersion force, a factor contributing to lipophilicity, because the electronegativity of fluorine reduces the polarizability of the surfactants' fluorinated molecular surface. Therefore, the attractive interactions resulting from the "fleeting dipoles" are reduced, in comparison to hydrocarbon surfactants. Fluorosurfactants are more stable and fit for harsh conditions than hydrocarbon surfactants because of the stability of the carbon–fluorine bond. Likewise, perfluorinated surfactants persist in the environment for that reason.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Fluorosurfactant, covering Global total and major region markets.



The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Fluorosurfactant market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

**Amphoteric** 

Nonionic

Anionic

Cationic

By End-User / Application

Paints & Coatings

**Industrial Cleaners** 

Firefighting



	Oilfield & Mining
	Others
By Cor	many
Бу Соі	
	DuPont
	The 3M Company
	Advanced Polymer
	DIC Corporation
	ICI
	ChemGuard
	AGC Seimi Chemical Co
	Merck KGaA
	Pilot Chemical
	OMNOVA Solutions
	Dynax Corporation
	Maflon
	Innovative Chemical Technologies
	Daikin
	Hunan Nonferrous Chenzhou Fluoride Chemical
	Yumu Chemical







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