

# Global and United States Fluorosurfactant Market Research by Company, Type & Application 2013-2025

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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.

Market Segment as follows:

By Type

**Amphoteric** 

Nonionic

Anionic



# Cationic

By Application		
	Paints & Coatings	
	Industrial Cleaners	
	Firefighting	
	Oilfield & Mining	
	Others	
By Company		
	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		
The main contents of the report including:		
Section 1:		
Product definition, type and application, global and United States market overview		
Section 2:		
Global and United States Market competition by company;		
Section 3: Global and United States sales revenue, volume and price by type; Section 4:		
Global and United States sales revenue, volume and price by application; Section 5:		
United States export and import;		
Section 6:		
Company information, business overview, sales data and product specifications;		
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