

Global Fluorosurfactant Market Research Report 2012-2024

URL:	https://marketpublishers.com/r/GCA1495DAFBEN.html
Date:	July 12, 2019
Pages:	100
Price:	US\$ 3,020.00
ID:	GCA1495DAFBEN

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.

The global Fluorosurfactant market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

- Amphoteric
- Nonionic
- Anionic
- Cationic

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

- 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

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

- Paints & Coatings
- Industrial Cleaners
- Firefighting
- Oilfield & Mining
- Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

- Asia-Pacific
- North America
- Europe
- South America
- Middle East & Africa

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