

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Surfactant for EOR Market 2018, Forecast to 2023

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Abstracts

The concept of recovering oil by surfactant flooding dates back to 1929 when De Groot was granted a patent claiming water-soluble surfactants as an aid to improve oil recovery. Currently, surfactant flooding boosts oil production by lowering interfacial tension, increasing oil mobility thus allowing better displacement of the oil by injected water. Surfactant EOR improves the wettability of porous rocks allowing water to flow through them faster displacing more oil.

Scope of the Report

This report focuses on the Surfactant for EOR in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The maturity of oil fields supports the demand for EOR surfactant as oil companies' aim at recovering the maximum quantities possible from their wells. In addition, the growth of EOR surfactant will be further influenced by energy conservation and policies, technology development and high fuel prices. Many chemical companies are focusing on researching and developing customized formulations offering a cheaper, faster and better EOR.

The U.S. and Europe are promising markets for the increased use of EOR surfactant. Despite the long presence in the market of EOR surfactant solutions, the usage has not been as extensive as might be expected, especially when the size of the proven crude oil reserves and crude oil production is considered. Moreover, many projects are still at their pilot stage. The major reason is that in most cases, advanced EOR techniques are highly demanding, challenging and expensive. Additionally, the profitability of EOR techniques depends directly on the crude oil prices and energy costs.

The worldwide market for Surfactant for EOR is expected to grow at a CAGR of roughly

6.3% over the next five years, will reach 220 million US\$ in 2023, from 150 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Stepan

Nalco Champion

BASF

Baker Hughes

Solvay

Dow

Clariant

Schlumberger

Shell Chemicals

Huntsman

Halliburton

Oil Chem Technologies

Akzonobel

CNPC

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Anionic Sulfonate

Anionic Carboxylate

Other

Market Segment by Applications, can be divided into

Onshore

Offshore

There are 15 Chapters to deeply display the global Surfactant for EOR market.

Chapter 1, to describe Surfactant for EOR Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Surfactant for EOR, with sales, revenue, and price of Surfactant for EOR, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Surfactant for EOR, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and

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by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Surfactant for EOR market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Surfactant for EOR sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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