

Global Specialty Oilfield Chemicals Market Size study & Forecast, by Product (Inhibitors, Friction Reducers, Surfactants, Biocides, Demulsifies, Other Products) by Application (Production, Drilling fluids, Oil Recovery, Cementing, Other Applications) and Regional Analysis, 2023-2030

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Abstracts

Global Specialty Oilfield Chemicals Market is valued approximately at USD 9.62 billion in 2022 and is anticipated to grow with a growth rate of more than 4.4% over the forecast period 2023-2030. Specialty oilfield chemicals are a specialized category of chemicals that play a crucial role in various processes within the oil and gas industry. These chemicals are designed to address specific challenges and enhance the efficiency of oilfield operations. These chemicals serve a range of purposes, including drilling fluids that aid in the drilling process by lubricating and cooling the drill bit, preventing corrosion, and controlling the viscosity of the drilling mud. Additionally, specialty chemicals are employed in enhanced oil recovery (EOR) methods, which aim to maximize the extraction of oil from reservoirs by altering the physical and chemical properties of the reservoir fluids. The Specialty Oilfield Chemicals market is expanding because of factors such as increasing crude oil production growing demand from the enhanced oil recovery application and rising adoption of automation in the oil & gas production techniques.

The OPEC 2021 World Oil Outlook 2045 report predicts that between 2021 and 2045, upstream investments will amount to roughly US\$1.5 trillion. About US\$ 450 billion of this is allocated for investments in new refinery projects and the expansion of current facilities, primarily in developing nations. According to the International Energy Agency, total oil demand across the globe was 91 million barrels per day in 2020, climbed to



99.4 million barrels per day in 2022, and is expected to reach 104.1 million barrels per day by 2026. Thus, increasing demand, and consumption of oil across the globe is catering the market growth. Additionally, as per the U.S. Energy Information Administration, it is projected that crude oil production in the United States will constitute 12.90 million barrels per day in 2023 and is expected to increase to 13.15 million barrels per day in 2024. In addition, the rise in deep drilling and ultra-deep drilling activities and rising research and development for advancement in oilfield chemicals is creating new opportunities to the market growth. However, stringent government regulation and fluctuations in oil prices stifles market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Specialty Oilfield Chemicals Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 with largest market share owing to expansion in oil and gas production due to advancements in drilling technologies, specifically hydraulic fracturing (fracking) and horizontal drilling. These innovations have empowered the extraction of oil and gas from unconventional sources, such as shale formations, resulting in a substantial uptick in production. Consequently, there has been a heightened demand for specialty oilfield chemicals to facilitate and enhance the extraction, production, and refining processes within the oil and gas industry. Europe is expected to grow at a fastest CAGR during the forecast period. Europe has been experiencing high oil production activity, particularly in countries like Norway and the North Sea region. Norway, as one of Europe's largest oil producers, has been investing in advanced technologies and techniques to maximize oil recovery from mature fields. This includes the use of specialty chemicals to improve reservoir sweep efficiency, enhance oil recovery rates, and mitigate production challenges such as formation damage and scaling. Thus, the demand for these chemicals has consequently increased to support the ongoing oil production activities in the region.

Major market player included in this report are:

BASF SE

Baker Hughes

GE company LLC

Croda International Plc



Schlumberger Limited

Huntsman International LLC

ELEMENTIS PLC

Evonik Industries AG

CPS Performance Materials

Roemex Limited,

Recent Developments in the Market:

In October 2023, The Lubrizol Corporation has unveiled a new distribution partnership with IMCD Group, a leading global distributor and developer of specialty chemicals and ingredients. This strategic collaboration is designed to assist Lubrizol in addressing the expanding needs of the specialty and related chemicals market in Bangladesh, reaffirming the company's dedication to the region.

Global Specialty Oilfield Chemicals Market Report Scope:

Historical Data - 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered - Product, Application, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's



working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product: Inhibitors Friction Reducers Surfactants Biocides Demulsifiers Other Products By Application: Production Drilling fluids Oil Recovery Cementing



Other Applications By Region: North America U.S. Canada Europe UK Germany France Spain Italy ROE Asia Pacific China India Japan Australia South Korea RoAPAC Latin America

Global Specialty Oilfield Chemicals Market Size study & Forecast, by Product (Inhibitors, Friction Reducers, S...



Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa



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