

## **Oilfield Biocides Market Research Report Forecast to 2030**

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### **Report description:**

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#### Market Overview

The Oilfield Biocides market is projected to develop from USD 5,15,239.05 Thousand in 2018 and, exhibiting a compound annual growth rate (CAGR) of 6.4% during the gauge time frame. The rising reception of the water-powered fracturing process in investigation exercises because of its better benefits over regular cycles is likewise expected to fuel worldwide market growth. The growth of the oil and gas industry is supposed to be the central point driving the interest in biocides and the growth of the worldwide market.

The raw petroleum costs declined in 2014 and impacted the growth of the oil and gas industry because of different factors like quick creation growth in the US; worldwide interest lull, especially in Europe and China; strengthening US dollar; and continuous creation by OPEC to help worldwide oil costs. However, with the slight recuperation in unrefined petroleum costs owing to a decrease in the development of raw petroleum by OPEC and rising worldwide interest, the oil and gas industry has seen critical growth as of late. The growth of the oil and gas industry is mainly determined by an increase in energy requests mainly in India and China because of quickly expanding industrialization.

#### Market Segmentation

The market segments for oilfield biocides include, in order of kind, glutaraldehyde, THPS [Tetrakis (hydroxymethyl) phosphonium sulphate], TTPC [Tributyl Tetradecyl Phosphonium Chloride], DBNPA, QAC (Quaternary Ammonium Compounds), Bronopol, and Others.

According to application, the market for oilfield biocides has been segmented into upstream, midstream, and downstream sectors. Each segment is further classified based on the numerous processes performed in upstream, midstream, and downstream applications.

#### Regional Insights

North America held the biggest market share in 2021 with regards to esteem and weight and is supposed to maintain its dominance all through the estimate period. This is because of the growth of the oil and gas industry with an increase in oil drilling exercises and government support.

Asia-Pacific represented the second-biggest market share in 2021. The growth of the regional market is credited to the presence of many downstream organizations in the region alongside the increasing investments in profound water and super profound

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water investigation in the South China Ocean and proposed developments in oil investigation across South-East Asian nations like Thailand, Vietnam, Indonesia, and Malaysia.

The Europe oilfield biocides market represented a huge offer in 2021 and is supposed to display a 5.3% CAGR during the review time frame. Russia, Norway, and the UK are among the biggest nations in the upstream investigation as would be considered normal to drive the demand. The Latin American market is supposed to become owing to the presence of enormous oil holds in the Bay of Mexico leading to increasing profound water investigations in the region.

Major Players

Key Companies in the Oilfield Biocides Market include DowDuPont Inc, Solvay, BASF SE, Lonza, Kemira OYJ, VINK CHEMICALS GmbH & Co. KG, Evonik Industries AG, BWA Water Additives, Pilot Chemical Corp, Stepan Company, Nouryon,

## **Table of Contents:**

### TABLE OF CONTENTS

#### 1 EXECUTIVE SUMMARY

#### 2 SCOPE OF THE REPORT

##### 2.1 MARKET DEFINITION

##### 2.2 SCOPE OF THE STUDY

##### 2.3 LIST OF ASSUMPTIONS

##### 2.4 MARKETS STRUCTURE

#### 3 MARKET RESEARCH METHODOLOGY

##### 3.1 RESEARCH PROCESS

##### 3.2 PRIMARY RESEARCH

##### 3.3 SECONDARY RESEARCH

##### 3.4 MARKET SIZE ESTIMATION

##### 3.5 FORECAST MODEL

#### 4 MARKET FACTOR ANALYSIS

##### 4.1 SUPPLY CHAIN ANALYSIS

###### 4.1.1 RAW MATERIAL SUPPLIERS

###### 4.1.2 MANUFACTURERS/SERVICE PROVIDERS OF OILFIELD BIOCIDES

###### 4.1.3 DISTRIBUTORS/RETAILERS/WHOLESALERS/E-COMMERCE MERCHANTS

###### 4.1.4 END-USERS

##### 4.2 PORTER'S FIVE FORCES MODEL

###### 4.2.1 THREAT OF NEW ENTRANTS

###### 4.2.2 INTENSITY OF COMPETITIVE RIVALRY

###### 4.2.3 THREAT OF SUBSTITUTES

###### 4.2.4 BARGAINING POWER OF SUPPLIERS

###### 4.2.5 BARGAINING POWER OF BUYERS

##### 4.3 PRICING ANALYSIS

#### 5 MARKET DYNAMICS OF GLOBAL OILFIELD BIOCIDES MARKET

##### 5.1 INTRODUCTION

##### 5.2 DRIVERS

##### 5.3 RESTRAINTS

##### 5.4 OPPORTUNITIES

##### 5.5 CHALLENGES

#### 6 GLOBAL OILFIELD BIOCIDES MARKET, BY TYPE

##### 6.1 INTRODUCTION

##### 6.2 GLUTARALDEHYDE

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- 6.2.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 6.2.2 MARKET ESTIMATES & FORECAST, BY REGION, 2019-2030
- 6.3 THPS [TETRAKIS (HYDROXYMETHYL) PHOSPHONIUM SULFATE]
- 6.3.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 6.3.2 MARKET ESTIMATES & FORECAST, BY REGION, 2019-2030
- 6.4 TTPC [TRIBUTYL TETRADECYL PHOSPHONIUM CHLORIDE]
- 6.4.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 6.4.2 MARKET ESTIMATES & FORECAST, BY REGION, 2019-2030
- 6.5 DBNPA
- 6.5.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 6.5.2 MARKET ESTIMATES & FORECAST, BY REGION, 2019-2030
- 6.6 QAC (QUATERNARY AMMONIUM COMPOUNDS)
- 6.6.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 6.6.2 MARKET ESTIMATES & FORECAST, BY REGION, 2019-2030
- 6.7 BRONOPOL
- 6.7.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 6.7.2 MARKET ESTIMATES & FORECAST, BY REGION, 2019-2030
- 6.8 OTHERS
- 6.8.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 6.8.2 MARKET ESTIMATES & FORECAST, BY REGION, 2019-2030
- 7 GLOBAL OILFIELD BIOCIDES MARKET, BY APPLICATION
- 7.1 INTRODUCTION
- 7.2 UPSTREAM
- 7.2.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 7.2.2 MARKET ESTIMATES & FORECAST, BY REGION, 2019-2030
- 7.3 MIDSTREAM
- 7.3.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 7.3.2 MARKET ESTIMATES & FORECAST, BY REGION, 2019-2030
- 7.4 DOWNSTREAM
- 7.4.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 7.4.2 MARKET ESTIMATES & FORECAST, BY REGION, 2019-2030
- 8 GLOBAL OILFIELD BIOCIDES MARKET, BY REGION
- 8.1 INTRODUCTION
- 8.2 NORTH AMERICA
- 8.2.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 8.2.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030
- 8.2.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030
- 8.2.4 US
- 8.2.4.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 8.2.4.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030
- 8.2.4.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030
- 8.2.5 CANADA
- 8.2.5.1 MARKET ESTIMATES & FORECAST, 2019-2030
- 8.2.5.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030
- 8.2.5.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030
- 8.3 EUROPE
- 8.3.1 MARKET ESTIMATES & FORECAST, 2019-2030

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8.3.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.3.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.3.4 GERMANY  
8.3.4.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.3.4.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.3.4.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.3.5 FRANCE  
8.3.5.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.3.5.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.3.5.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.3.6 ITALY  
8.3.6.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.3.6.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.3.6.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.3.7 SPAIN  
8.3.7.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.3.7.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.3.7.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.3.8 UK  
8.3.8.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.3.8.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.3.8.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.3.9 RUSSIA  
8.3.9.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.3.9.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.3.9.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.3.10 POLAND  
8.3.10.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.3.10.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.3.10.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.3.11 REST OF EUROPE  
8.3.11.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.3.11.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.3.11.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.4 ASIA-PACIFIC  
8.4.1.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.4.1.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.4.1.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.4.2 CHINA  
8.4.2.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.4.2.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.4.2.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.4.3 INDIA  
8.4.3.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.4.3.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.4.3.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.4.4 SOUTH KOREA

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8.4.4.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.4.4.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.4.4.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.4.5 JAPAN  
8.4.5.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.4.5.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.4.5.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.4.6 REST OF ASIA-PACIFIC  
8.4.6.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.4.6.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.4.6.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.5 LATIN AMERICA  
8.5.1.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.5.1.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.5.1.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.5.2 BRAZIL  
8.5.2.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.5.2.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.5.2.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.5.3 MEXICO  
8.5.3.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.5.3.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.5.3.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.5.4 ARGENTINA  
8.5.4.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.5.4.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.5.4.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.5.5 REST OF LATIN AMERICA  
8.5.5.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.5.5.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.5.5.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.6 MIDDLE EAST & AFRICA  
8.6.1.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.6.1.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.6.1.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.6.2 SAUDI AFRICA  
8.6.2.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.6.2.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.6.2.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.6.3 GCC COUNTRIES  
8.6.3.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.6.3.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.6.3.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030  
8.6.4 REST OF THE MIDDLE EAST & AFRICA  
8.6.4.1 MARKET ESTIMATES & FORECAST, 2019-2030  
8.6.4.2 MARKET ESTIMATES & FORECAST, BY TYPE, 2019-2030  
8.6.4.3 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2019-2030

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- 9 COMPETITIVE LANDSCAPE
  - 9.1 INTRODUCTION
  - 9.2 MARKET KEY STRATEGIES
  - 9.3 COMPETITIVE BENCHMARKING
  - 9.4 KEY DEVELOPMENT ANALYSIS (EXPANSIONS/MERGERS & ACQUISITIONS/JOINT VENTURES/NEW OILFIELD BIOCIDES DEVELOPMENTS/AGREEMENTS/INVESTMENTS)
- 10 COMPANY PROFILES
  - 10.1 DOWDUPONT INC
    - 10.1.1 COMPANY OVERVIEW
    - 10.1.2 FINANCIAL OVERVIEW
    - 10.1.3 PRODUCTS OFFERED
    - 10.1.4 KEY DEVELOPMENTS
    - 10.1.5 SWOT ANALYSIS
    - 10.1.6 KEY STRATEGIES
  - 10.2 SOLVAY
  - 10.3 BASF SE
  - 10.4 LONZA
  - 10.5 KEMIRA OYJ
  - 10.6 VINK CHEMICALS GMBH & CO. KG
  - 10.7 EVONIK INDUSTRIES AG
  - 10.8 BWA WATER ADDITIVES
  - 10.9 PILOT CHEMICAL CORP
  - 10.10 STEPAN COMPANY
  - 10.11 NOURYON
- 11 APPENDIX

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