

Global Biosurfactants Market Size study & Forecast, by Type (Glycolipids, Lipopetides), by Application (Detergents, Personal Care, Food Processing, Agriculture Chemicals, Others) and Regional Analysis, 2023-2030

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Abstracts

Global Biosurfactants Market is valued at approximately USD 1.2 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 11.0% during the forecast period 2023-2030. Biosurfactants are surface-active substances produced by microorganisms, including bacteria, yeast, and fungi. Unlike chemical surfactants, which are synthesized from petrochemicals, biosurfactants are derived from renewable resources and have gained attention due to their eco-friendly nature, biodegradability, and diverse applications. The key factors driving the market growth are growing demand in the personal care industry, increasing demand for green solutions, and rising consumer awareness about the environmental and health impacts of chemical products has led to a demand for safer and more sustainable alternatives. Biosurfactants, being biodegradable and less harmful, are gaining popularity among environmentally conscious consumers.

Additionally, the Beauty & Personal Care industry has witnessed a rising demand for sustainable and natural products among consumers. Biosurfactants, being derived from renewable resources and often considered more environmentally friendly than synthetic surfactants, align well with this trend. Beauty and personal care brands are increasingly incorporating biosurfactants in their formulations to meet consumer preferences for eco-friendly products. Thus, the growing Beauty & Personal Care industry is anticipated to support the market growth. According to Statista, in 2019, global Personal Care Market was valued at USD 31.56 billion; in 2022 the market reached USD 47.04 billion and it is anticipated to reach USD 63.08 billion by 2025. Moreover, the advances in

biotechnology and fermentation processes, and the growing oil and gas industry are anticipated to create lucrative opportunities for the market during the forecast period. However, the high production cost stifles market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Biosurfactants Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 owing to the growing personal care industry, rising demand for environmentally friendly products and the presence of key market players. Whereas, the Asia Pacific is expected to grow with the highest CAGR over the forecast period, owing to factors such as the growing various end-use industry such as personal care, oil and gas industry and others, and growing consumer awareness about environment friendly products.

Major market player included in this report are:

Evonik Industries AG (Germany)

Shaanxi Deguan Biotechnology Co., Ltd (China)

Biotensidon GmbH (Germany)

Saraya Co., Ltd (Japan)

Allied Carbon Solutions Co., Ltd. (Japan)

Daqing VICTEX Industries Co., Ltd., (China)

Jeneil Biotech, Inc. (US)

BASF SE (US)

Holiferm Limited (UK)

Solvay S.A. (Belgium)

Recent Developments in the Market:

In March 2022, Holiferm Limited has unveiled an exciting collaboration with

Sasol Limited, aiming to pioneer innovative biosurfactants and bring sphorolipids to market in the dynamic Middle East region.

Global Biosurfactants 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 – Type, 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 Type:

Glycolipids

Lipopeptides

By Application:

Detergents

Personal Care

Food Processing

Agriculture Chemicals

Others

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

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
 - 1.2.1. Biosurfactants Market, by Region, 2020-2030 (USD Billion)
 - 1.2.2. Biosurfactants Market, by Type, 2020-2030 (USD Billion)
 - 1.2.3. Biosurfactants Market, by Application, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL BIOSURFACTANTS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Industry Evolution
 - 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL BIOSURFACTANTS MARKET DYNAMICS

- 3.1. Biosurfactants Market Impact Analysis (2020-2030)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Growing demand in personal care industry
 - 3.1.1.2. Increasing demand for green solutions
 - 3.1.1.3. Rising consumer awareness about the environmental and health impacts of chemical products
 - 3.1.2. Market Challenges
 - 3.1.2.1. High production cost
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Advances in biotechnology and fermentation processes
 - 3.1.3.2. Growing oil and gas industry

CHAPTER 4. GLOBAL BIOSURFACTANTS MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model

- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
 - 4.3.5. Environmental
 - 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL BIOSURFACTANTS MARKET, BY TYPE

- 5.1. Market Snapshot
- 5.2. Global Biosurfactants Market by Type, Performance - Potential Analysis
- 5.3. Global Biosurfactants Market Estimates & Forecasts by Type 2020-2030 (USD Billion)
- 5.4. Biosurfactants Market, Sub Segment Analysis
 - 5.4.1. Glycolipids
 - 5.4.2. Lipopeptides

CHAPTER 6. GLOBAL BIOSURFACTANTS MARKET, BY APPLICATION

- 6.1. Market Snapshot
- 6.2. Global Biosurfactants Market by Application, Performance - Potential Analysis
- 6.3. Global Biosurfactants Market Estimates & Forecasts by Application 2020-2030 (USD Billion)
- 6.4. Biosurfactants Market, Sub Segment Analysis
 - 6.4.1. Detergents
 - 6.4.2. Personal Care

- 6.4.3. Food Processing
- 6.4.4. Agriculture Chemicals
- 6.4.5. Others

CHAPTER 7. GLOBAL BIOSURFACTANTS MARKET, REGIONAL ANALYSIS

- 7.1. Top Leading Countries
- 7.2. Top Emerging Countries
- 7.3. Biosurfactants Market, Regional Market Snapshot
- 7.4. North America Biosurfactants Market
 - 7.4.1. U.S. Biosurfactants Market
 - 7.4.1.1. Type breakdown estimates & forecasts, 2020-2030
 - 7.4.1.2. Application breakdown estimates & forecasts, 2020-2030
 - 7.4.2. Canada Biosurfactants Market
- 7.5. Europe Biosurfactants Market Snapshot
 - 7.5.1. U.K. Biosurfactants Market
 - 7.5.2. Germany Biosurfactants Market
 - 7.5.3. France Biosurfactants Market
 - 7.5.4. Spain Biosurfactants Market
 - 7.5.5. Italy Biosurfactants Market
 - 7.5.6. Rest of Europe Biosurfactants Market
- 7.6. Asia-Pacific Biosurfactants Market Snapshot
 - 7.6.1. China Biosurfactants Market
 - 7.6.2. India Biosurfactants Market
 - 7.6.3. Japan Biosurfactants Market
 - 7.6.4. Australia Biosurfactants Market
 - 7.6.5. South Korea Biosurfactants Market
 - 7.6.6. Rest of Asia Pacific Biosurfactants Market
- 7.7. Latin America Biosurfactants Market Snapshot
 - 7.7.1. Brazil Biosurfactants Market
 - 7.7.2. Mexico Biosurfactants Market
- 7.8. Middle East & Africa Biosurfactants Market
 - 7.8.1. Saudi Arabia Biosurfactants Market
 - 7.8.2. South Africa Biosurfactants Market
 - 7.8.3. Rest of Middle East & Africa Biosurfactants Market

CHAPTER 8. COMPETITIVE INTELLIGENCE

- 8.1. Key Company SWOT Analysis

- 8.1.1. Company
- 8.1.2. Company
- 8.1.3. Company
- 8.2. Top Market Strategies
- 8.3. Company Profiles
 - 8.3.1. Evonik Industries AG (Germany)
 - 8.3.1.1. Key Information
 - 8.3.1.2. Overview
 - 8.3.1.3. Financial (Subject to Data Availability)
 - 8.3.1.4. Product Summary
 - 8.3.1.5. Recent Developments
 - 8.3.2. Shaanxi Deguan Biotechnology Co., Ltd (China)
 - 8.3.3. Biotensidon GmbH (Germany)
 - 8.3.4. Saraya Co., Ltd (Japan)
 - 8.3.5. Allied Carbon Solutions Co., Ltd. (Japan)
 - 8.3.6. Daqing VICTEX Industries Co., Ltd., (China)
 - 8.3.7. Jeneil Biotech, Inc. (US)
 - 8.3.8. BASF SE (US)
 - 8.3.9. Holiferm Limited (UK)
 - 8.3.10. Solvay S.A. (Belgium)

CHAPTER 9. RESEARCH PROCESS

- 9.1. Research Process
 - 9.1.1. Data Mining
 - 9.1.2. Analysis
 - 9.1.3. Market Estimation
 - 9.1.4. Validation
 - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Biosurfactants Market, report scope
TABLE 2. Global Biosurfactants Market estimates & forecasts by region 2020-2030 (USD Billion)
TABLE 3. Global Biosurfactants Market estimates & forecasts by Type 2020-2030 (USD Billion)
TABLE 4. Global Biosurfactants Market estimates & forecasts by Application 2020-2030 (USD Billion)
TABLE 5. Global Biosurfactants Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
TABLE 6. Global Biosurfactants Market by region, estimates & forecasts, 2020-2030 (USD Billion)
TABLE 7. Global Biosurfactants Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
TABLE 8. Global Biosurfactants Market by region, estimates & forecasts, 2020-2030 (USD Billion)
TABLE 9. Global Biosurfactants Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
TABLE 10. Global Biosurfactants Market by region, estimates & forecasts, 2020-2030 (USD Billion)
TABLE 11. Global Biosurfactants Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
TABLE 12. Global Biosurfactants Market by region, estimates & forecasts, 2020-2030 (USD Billion)
TABLE 13. Global Biosurfactants Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
TABLE 14. Global Biosurfactants Market by region, estimates & forecasts, 2020-2030 (USD Billion)
TABLE 15. U.S. Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)
TABLE 16. U.S. Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)
TABLE 17. U.S. Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)
TABLE 18. Canada Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)
TABLE 19. Canada Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 20. Canada Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 21. UK Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 22. UK Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 23. UK Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 24. Germany Biosurfactants Market estimates & forecasts, 2020-2030 (USD

Billion)

TABLE 25. Germany Biosurfactants Market estimates & forecasts by segment

2020-2030 (USD Billion)

TABLE 26. Germany Biosurfactants Market estimates & forecasts by segment

2020-2030 (USD Billion)

TABLE 27. France Biosurfactants Market estimates & forecasts, 2020-2030 (USD

Billion)

TABLE 28. France Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 29. France Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 30. Italy Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 31. Italy Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 32. Italy Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 33. Spain Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 34. Spain Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 35. Spain Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 36. RoE Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 37. RoE Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 38. RoE Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 39. China Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 40. China Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 41. China Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 42. India Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 43. India Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 44. India Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 45. Japan Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 46. Japan Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 47. Japan Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 48. South Korea Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 49. South Korea Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 50. South Korea Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 51. Australia Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 52. Australia Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 53. Australia Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 54. RoAPAC Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 55. RoAPAC Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 56. RoAPAC Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 57. Brazil Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 58. Brazil Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 59. Brazil Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 60. Mexico Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 61. Mexico Biosurfactants Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 62. Mexico Biosurfactants Market estimates & forecasts by segment 2020-2030

(USD Billion)

TABLE 63. RoLA Biosurfactants Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 64. RoLA Biosurfactants Market estimates & forecasts by segment 2020-2030
(USD Billion)

TABLE 65. RoLA Biosurfactants Market estimates & forecasts by segment 2020-2030
(USD Billion)

TABLE 66. Saudi Arabia Biosurfactants Market estimates & forecasts, 2020-2030 (USD
Billion)

TABLE 67. South Africa Biosurfactants Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 68. RoMEA Biosurfactants Market estimates & forecasts by segment 2020-2030
(USD Billion)

TABLE 69. List of secondary sources, used in the study of global Biosurfactants Market

TABLE 70. List of primary sources, used in the study of global Biosurfactants Market

TABLE 71. Years considered for the study

TABLE 72. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final
deliverable

List Of Figures

LIST OF FIGURES

- FIG 1. Global Biosurfactants Market, research methodology
 - FIG 2. Global Biosurfactants Market, Market estimation techniques
 - FIG 3. Global Market size estimates & forecast methods
 - FIG 4. Global Biosurfactants Market, key trends 2022
 - FIG 5. Global Biosurfactants Market, growth prospects 2023-2030
 - FIG 6. Global Biosurfactants Market, porters 5 force model
 - FIG 7. Global Biosurfactants Market, pest analysis
 - FIG 8. Global Biosurfactants Market, value chain analysis
 - FIG 9. Global Biosurfactants Market by segment, 2020 & 2030 (USD Billion)
 - FIG 10. Global Biosurfactants Market by segment, 2020 & 2030 (USD Billion)
 - FIG 11. Global Biosurfactants Market by segment, 2020 & 2030 (USD Billion)
 - FIG 12. Global Biosurfactants Market by segment, 2020 & 2030 (USD Billion)
 - FIG 13. Global Biosurfactants Market by segment, 2020 & 2030 (USD Billion)
 - FIG 14. Global Biosurfactants Market, regional snapshot 2020 & 2030
 - FIG 15. North America Biosurfactants Market 2020 & 2030 (USD Billion)
 - FIG 16. Europe Biosurfactants Market 2020 & 2030 (USD Billion)
 - FIG 17. Asia pacific Biosurfactants Market 2020 & 2030 (USD Billion)
 - FIG 18. Latin America Biosurfactants Market 2020 & 2030 (USD Billion)
 - FIG 19. Middle East & Africa Biosurfactants Market 2020 & 2030 (USD Billion)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable

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