

# Global Microbial Biosurfactants Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Microbial Biosurfactants market size will reach 42.21 Million USD in 2025 and is projected to reach 61.24 Million USD by 2032, with a CAGR of 5.46% (2025-2032). Notably, the China Microbial Biosurfactants market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Microbial biosurfactants are natural compounds produced by certain microorganisms, typically bacteria or fungi, that have surface-active properties. These compounds are molecules that exhibit both hydrophilic (water-loving) and hydrophobic (water-repelling) properties, allowing them to lower surface tension and interact with both water and oil. Biosurfactants produced by microorganisms are diverse in structure and function, including glycolipids, lipopeptides, phospholipids, and lipopolysaccharides, among others. These biosurfactants have numerous applications in various industries, such as agriculture, environmental remediation, pharmaceuticals, cosmetics, and bioremediation. They can improve the solubility and dispersion of hydrophobic compounds, enhance oil recovery in petroleum industries, act as emulsifiers or foaming agents in the food and beverage industry, and have antimicrobial and anti-adhesive properties. Additionally, microbial biosurfactants are known for their low toxicity, biodegradability, and eco-friendly nature, making them attractive alternatives to synthetic surfactants. Their potential in industrial and environmental applications has led to increased interest in harnessing microbial biosurfactants for a wide range of

purposes.

The major global manufacturers of Microbial Biosurfactants include Jeneil Biosurfactant, AGAE Technologies, Stepan, Rhamnolipid Companies, GlycoSurf, Evonik, TensioGreen, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Microbial Biosurfactants. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Microbial Biosurfactants market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Microbial Biosurfactants market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Microbial Biosurfactants industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Microbial Biosurfactants Include:

Jeneil Biosurfactant

AGAE Technologies

Stepan

Rhamnolipid Companies

GlycoSurf

Evonik

TensioGreen

Microbial Biosurfactants Product Segment Include:

Rhamnolipids

Sophorolipids

Others

Microbial Biosurfactants Product Application Include:

Agriculture

Oil Industry

Environmental Protection

Food Industry

Cosmetics and Daily Chemicals

Pharmaceuticals

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Microbial Biosurfactants Industry PESTEL Analysis

Chapter 3: Global Microbial Biosurfactants Industry Porter's Five Forces Analysis

Chapter 4: Global Microbial Biosurfactants Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Microbial Biosurfactants Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Microbial Biosurfactants Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Microbial Biosurfactants Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Microbial Biosurfactants Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Microbial Biosurfactants Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Microbial Biosurfactants Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Microbial Biosurfactants Competitive Analysis

(Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Microbial Biosurfactants Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

## Contents

### **1 MICROBIAL BIOSURFACTANTS MARKET OVERVIEW**

- 1.1 Product Definition and Statistical Scope
- 1.2 Microbial Biosurfactants Product by Type
  - 1.2.1 Rhamnolipids
  - 1.2.2 Sophorolipids
  - 1.2.3 Others
- 1.3 Microbial Biosurfactants Product by Application
  - 1.3.1 Agriculture
  - 1.3.2 Oil Industry
  - 1.3.3 Environmental Protection
  - 1.3.4 Food Industry
  - 1.3.5 Cosmetics and Daily Chemicals
  - 1.3.6 Pharmaceuticals
  - 1.3.7 Others
- 1.4 Global Microbial Biosurfactants Market Revenue and Sales Analysis
  - 1.4.1 Global Microbial Biosurfactants Market Size Analysis (2020-2032)
  - 1.4.2 Global Microbial Biosurfactants Market Sales Analysis (2020-2032)
  - 1.4.3 Global Microbial Biosurfactants Market Sales Price Trend Analysis (2020-2032)
- 1.5 Microbial Biosurfactants Industry Trends and Innovation
  - 1.5.1 Microbial Biosurfactants Industry Trends and Innovation
  - 1.5.2 Microbial Biosurfactants Market Drivers and Challenges

### **2 MICROBIAL BIOSURFACTANTS MARKET PESTEL ANALYSIS**

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

### **3 MICROBIAL BIOSURFACTANTS MARKET PORTER'S FIVE FORCES ANALYSIS**

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers

3.4 Bargaining Power of Buyers

3.5 Threat of Substitutes

## **4 GLOBAL MICROBIAL BIOSURFACTANTS MARKET ANALYSIS BY REGIONS**

4.1 Global Microbial Biosurfactants Overall Market: 2024 VS 2025 VS 2032

4.2 Global Microbial Biosurfactants Revenue and Forecast Analysis (2020-2032)

4.2.1 Global Microbial Biosurfactants Revenue and Market Share by Region (2020-2025)

4.2.2 Global Microbial Biosurfactants Revenue Forecast by Region (2026-2032)

4.3 Global Microbial Biosurfactants Sales and Forecast Analysis (2020-2032)

4.3.1 Global Microbial Biosurfactants Sales and Market Share by Region (2020-2025)

4.3.2 Global Microbial Biosurfactants Sales Forecast by Region (2026-2032)

4.4 Global Microbial Biosurfactants Sales Price Trend Analysis (2020-2032)

## **5 GLOBAL MICROBIAL BIOSURFACTANTS MARKET SIZE BY TYPE AND APPLICATION**

5.1 Global Microbial Biosurfactants Market Size by Type

5.1.1 Global Microbial Biosurfactants Revenue and Forecast Analysis by Type (2020-2032)

5.1.2 Global Microbial Biosurfactants Sales and Forecast Analysis by Type (2020-2032)

5.2 Global Microbial Biosurfactants Market Size by Application

5.2.1 Global Microbial Biosurfactants Revenue and Forecast Analysis by Application (2020-2032)

5.2.2 Global Microbial Biosurfactants Sales and Forecast Analysis by Application (2020-2032)

## **6 NORTH AMERICA**

6.1 North America Microbial Biosurfactants Market Size and Growth Rate Analysis (2020-2032)

6.2 North America Key Manufacturers Analysis

6.3 North America Microbial Biosurfactants Market Size by Type

6.3.1 North America Microbial Biosurfactants Sales by Type (2020-2032)

6.3.2 North America Microbial Biosurfactants Revenue by Type (2020-2032)

6.4 North America Microbial Biosurfactants Market Size by Application

6.4.1 North America Microbial Biosurfactants Sales by Application (2020-2032)

- 6.4.2 North America Microbial Biosurfactants Revenue by Application (2020-2032)
- 6.5 North America Microbial Biosurfactants Market Size by Country
  - 6.5.1 US
  - 6.5.2 Canada

## **7 EUROPE**

- 7.1 Europe Microbial Biosurfactants Market Size and Growth Rate Analysis (2020-2032)
- 7.2 Europe Key Manufacturers Analysis
- 7.3 Europe Microbial Biosurfactants Market Size by Type
  - 7.3.1 Europe Microbial Biosurfactants Sales by Type (2020-2032)
  - 7.3.2 Europe Microbial Biosurfactants Revenue by Type (2020-2032)
- 7.4 Europe Microbial Biosurfactants Market Size by Application
  - 7.4.1 Europe Microbial Biosurfactants Sales by Application (2020-2032)
  - 7.4.2 Europe Microbial Biosurfactants Revenue by Application (2020-2032)
- 7.5 Europe Microbial Biosurfactants Market Size by Country
  - 7.5.1 Germany
  - 7.5.2 France
  - 7.5.3 United Kingdom
  - 7.5.4 Italy
  - 7.5.5 Spain
  - 7.5.6 Benelux

## **8 CHINA**

- 8.1 China Microbial Biosurfactants Market Size and Growth Rate Analysis (2020-2032)
- 8.2 China Key Manufacturers Analysis
- 8.3 China Microbial Biosurfactants Market Size by Type
  - 8.3.1 China Microbial Biosurfactants Sales by Type (2020-2032)
  - 8.3.2 China Microbial Biosurfactants Revenue by Type (2020-2032)
- 8.4 China Microbial Biosurfactants Market Size by Application
  - 8.4.1 China Microbial Biosurfactants Sales by Application (2020-2032)
  - 8.4.2 China Microbial Biosurfactants Revenue by Application (2020-2032)

## **9 APAC (EXCL. CHINA)**

- 9.1 APAC (excl. China) Microbial Biosurfactants Market Size and Growth Rate Analysis (2020-2032)
- 9.2 APAC (excl. China) Key Manufacturers Analysis

### 9.3 APAC (excl. China) Microbial Biosurfactants Market Size by Type

9.3.1 APAC (excl. China) Microbial Biosurfactants Sales by Type (2020-2032)

9.3.2 APAC (excl. China) Microbial Biosurfactants Revenue by Type (2020-2032)

### 9.4 APAC (excl. China) Microbial Biosurfactants Market Size by Application

9.4.1 APAC (excl. China) Microbial Biosurfactants Sales by Application (2020-2032)

9.4.2 APAC (excl. China) Microbial Biosurfactants Revenue by Application (2020-2032)

### 9.5 APAC (excl. China) Microbial Biosurfactants Market Size by Country

9.5.1 Japan

9.5.2 South Korea

9.5.3 India

9.5.4 Australia

9.5.5 Southeast Asia

## 10 LATIN AMERICA

10.1 Latin America Microbial Biosurfactants Market Size and Growth Rate Analysis (2020-2032)

10.2 Latin America Key Manufacturers Analysis

10.3 Latin America Microbial Biosurfactants Market Size by Type

10.3.1 Latin America Microbial Biosurfactants Sales by Type (2020-2032)

10.3.2 Latin America Microbial Biosurfactants Revenue by Type (2020-2032)

10.4 Latin America Microbial Biosurfactants Market Size by Application

10.4.1 Latin America Microbial Biosurfactants Sales by Application (2020-2032)

10.4.2 Latin America Microbial Biosurfactants Revenue by Application (2020-2032)

10.5 Latin America Microbial Biosurfactants Market Size by Country

10.6 Latin America Microbial Biosurfactants Market Size by Country

10.6.1 Mexico

10.6.2 Brazil

## 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Microbial Biosurfactants Market Size and Growth Rate Analysis (2020-2032)

11.2 Middle East & Africa Key Manufacturers Analysis

11.3 Middle East & Africa Microbial Biosurfactants Market Size by Type

11.3.1 Middle East & Africa Microbial Biosurfactants Sales by Type (2020-2032)

11.3.2 Middle East & Africa Microbial Biosurfactants Revenue by Type (2020-2032)

11.4 Middle East & Africa Microbial Biosurfactants Market Size by Application

- 11.4.1 Middle East & Africa Microbial Biosurfactants Sales by Application (2020-2032)
- 11.4.2 Middle East & Africa Microbial Biosurfactants Revenue by Application (2020-2032)
- 11.5 Middle East Microbial Biosurfactants Market Size by Country
  - 11.5.1 Saudi Arabia
  - 11.5.2 South Africa

## **12 COMPETITION BY MANUFACTURERS**

- 12.1 Global Microbial Biosurfactants Market Sales, Revenue and Price by Key Manufacturers (2021-2025)
  - 12.1.1 Global Microbial Biosurfactants Market Sales by Key Manufacturers (2021-2025)
  - 12.1.2 Global Microbial Biosurfactants Market Revenue by Key Manufacturers (2021-2025)
  - 12.1.3 Global Microbial Biosurfactants Average Sales Price by Manufacturers (2021-2025)
- 12.2 Microbial Biosurfactants Competitive Landscape Analysis and Market Dynamic
  - 12.2.1 Microbial Biosurfactants Competitive Landscape Analysis
  - 12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales
  - 12.2.3 Market Dynamic

## **13 KEY COMPANIES ANALYSIS**

- 13.1 Jeneil Biosurfactant
  - 13.1.1 Jeneil Biosurfactant Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.1.2 Jeneil Biosurfactant Microbial Biosurfactants Product Portfolio
  - 13.1.3 Jeneil Biosurfactant Microbial Biosurfactants Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.2 AGAE Technologies
  - 13.2.1 AGAE Technologies Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.2.2 AGAE Technologies Microbial Biosurfactants Product Portfolio
  - 13.2.3 AGAE Technologies Microbial Biosurfactants Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.3 Stepan
  - 13.3.1 Stepan Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- 13.3.2 Stepan Microbial Biosurfactants Product Portfolio
- 13.3.3 Stepan Microbial Biosurfactants Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.4 Rhamnolipid Companies
  - 13.4.1 Rhamnolipid Companies Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.4.2 Rhamnolipid Companies Microbial Biosurfactants Product Portfolio
  - 13.4.3 Rhamnolipid Companies Microbial Biosurfactants Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.5 GlycoSurf
  - 13.5.1 GlycoSurf Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.5.2 GlycoSurf Microbial Biosurfactants Product Portfolio
  - 13.5.3 GlycoSurf Microbial Biosurfactants Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.6 Evonik
  - 13.6.1 Evonik Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.6.2 Evonik Microbial Biosurfactants Product Portfolio
  - 13.6.3 Evonik Microbial Biosurfactants Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.7 TensioGreen
  - 13.7.1 TensioGreen Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.7.2 TensioGreen Microbial Biosurfactants Product Portfolio
  - 13.7.3 TensioGreen Microbial Biosurfactants Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## **14 INDUSTRY CHAIN ANALYSIS**

- 14.1 Microbial Biosurfactants Industry Chain Analysis
- 14.2 Microbial Biosurfactants Industry Raw Material and Suppliers Analysis
  - 14.2.1 Microbial Biosurfactants Key Raw Material Supply Analysis
  - 14.2.2 Raw Material Suppliers and Contact Information
- 14.3 Microbial Biosurfactants Typical Downstream Customers
- 14.4 Microbial Biosurfactants Sales Channel Analysis

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 METHODOLOGY AND DATA SOURCE**

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Date Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1: Global Microbial Biosurfactants Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Microbial Biosurfactants Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Microbial Biosurfactants Industry Development Status

Table 4: Microbial Biosurfactants Industry Development Trends

Table 5: Global Microbial Biosurfactants Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Microbial Biosurfactants Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Microbial Biosurfactants Revenue Market Share by Region (2020-2025)

Table 8: Global Microbial Biosurfactants Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Microbial Biosurfactants Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Microbial Biosurfactants Sales by Region (2020-2025) & (Ton)

Table 11: Global Microbial Biosurfactants Sales Market Share by Region (2020-2025)

Table 12: Global Microbial Biosurfactants Sales Forecast by Region (2026-2032) & (Ton)

Table 13: Global Microbial Biosurfactants Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Microbial Biosurfactants Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Microbial Biosurfactants Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Microbial Biosurfactants Sales Analysis by Type (2020-2025) & (Ton)

Table 17: Global Microbial Biosurfactants Sales Analysis Forecast by Type (2026-2032) & (Ton)

Table 18: Global Microbial Biosurfactants Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Microbial Biosurfactants Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Microbial Biosurfactants Sales Analysis by Application (2020-2025) & (Ton)

Table 21: Global Microbial Biosurfactants Sales Analysis Forecast by Application

(2026-2032) & (Ton)

Table 22: Key Microbial Biosurfactants Players in North America

Table 23: North America Microbial Biosurfactants Sales by Type (2020-2025) & (Ton)

Table 24: North America Microbial Biosurfactants Sales by Type (2026-2032) & (Ton)

Table 25: North America Microbial Biosurfactants Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Microbial Biosurfactants Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Microbial Biosurfactants Sales by Application (2020-2025) & (Ton)

Table 28: North America Microbial Biosurfactants Sales by Application (2026-2032) & (Ton)

Table 29: North America Microbial Biosurfactants Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Microbial Biosurfactants Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Microbial Biosurfactants Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Microbial Biosurfactants Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Microbial Biosurfactants Sales Market Size by Country (2020-2025) & (Ton)

Table 34: North America Microbial Biosurfactants Sales Market Size by Country (2026-2032) & (Ton)

Table 35: Key Microbial Biosurfactants Players in Europe

Table 36: Europe Microbial Biosurfactants Sales by Type (2020-2025) & (Ton)

Table 37: Europe Microbial Biosurfactants Sales by Type (2026-2032) & (Ton)

Table 38: Europe Microbial Biosurfactants Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Microbial Biosurfactants Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Microbial Biosurfactants Sales by Application (2020-2025) & (Ton)

Table 41: Europe Microbial Biosurfactants Sales by Application (2026-2032) & (Ton)

Table 42: Europe Microbial Biosurfactants Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Microbial Biosurfactants Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Microbial Biosurfactants Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Microbial Biosurfactants Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Microbial Biosurfactants Sales Market Size by Country (2020-2025) & (Ton)

Table 47: Europe Microbial Biosurfactants Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 48: Key Microbial Biosurfactants Players in China

Table 49: China Microbial Biosurfactants Sales by Type (2020-2025) & (Ton)

Table 50: China Microbial Biosurfactants Sales by Type (2026-2032) & (Ton)

Table 51: China Microbial Biosurfactants Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Microbial Biosurfactants Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Microbial Biosurfactants Sales by Application (2020-2025) & (Ton)

Table 54: China Microbial Biosurfactants Sales by Application (2026-2032) & (Ton)

Table 55: China Microbial Biosurfactants Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Microbial Biosurfactants Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Microbial Biosurfactants Players in APAC (excl. China)

Table 58: APAC (excl. China) Microbial Biosurfactants Sales by Type (2020-2025) & (Ton)

Table 59: APAC (excl. China) Microbial Biosurfactants Sales by Type (2026-2032) & (Ton)

Table 60: APAC (excl. China) Microbial Biosurfactants Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Microbial Biosurfactants Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Microbial Biosurfactants Sales by Application (2020-2025) & (Ton)

Table 63: APAC (excl. China) Microbial Biosurfactants Sales by Application (2026-2032) & (Ton)

Table 64: APAC (excl. China) Microbial Biosurfactants Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Microbial Biosurfactants Revenue by Application (2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) Microbial Biosurfactants Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Microbial Biosurfactants Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Microbial Biosurfactants Sales Market Size by Country

(2020-2025) & (Ton)

Table 69: APAC (excl. China) Microbial Biosurfactants Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 70: Key Microbial Biosurfactants Players in Latin America

Table 71: Latin America Microbial Biosurfactants Sales by Type (2020-2025) & (Ton)

Table 72: Latin America Microbial Biosurfactants Sales by Type (2026-2032) & (Ton)

Table 73: Latin America Microbial Biosurfactants Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Microbial Biosurfactants Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Microbial Biosurfactants Sales by Application (2020-2025) & (Ton)

Table 76: Latin America Microbial Biosurfactants Sales by Application (2026-2032) & (Ton)

Table 77: Latin America Microbial Biosurfactants Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Microbial Biosurfactants Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Microbial Biosurfactants Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Microbial Biosurfactants Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Microbial Biosurfactants Sales Market Size by Country (2020-2025) & (Ton)

Table 82: Latin America Microbial Biosurfactants Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 83: Key Microbial Biosurfactants Players in Middle East & Africa

Table 84: Middle East & Africa Microbial Biosurfactants Sales by Type (2020-2025) & (Ton)

Table 85: Middle East & Africa Microbial Biosurfactants Sales by Type (2026-2032) & (Ton)

Table 86: Middle East & Africa Microbial Biosurfactants Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Microbial Biosurfactants Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Microbial Biosurfactants Sales by Application (2020-2025) & (Ton)

Table 89: Middle East & Africa Microbial Biosurfactants Sales by Application (2026-2032) & (Ton)

Table 90: Middle East & Africa Microbial Biosurfactants Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Microbial Biosurfactants Revenue by Application (2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Microbial Biosurfactants Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Microbial Biosurfactants Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Microbial Biosurfactants Sales Market Size by Country (2020-2025) & (Ton)

Table 95: Middle East & Africa Microbial Biosurfactants Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 96: Global Microbial Biosurfactants Market Sales by Key Manufacturers (2021-2025) & (Ton)

Table 97: Global Microbial Biosurfactants Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Microbial Biosurfactants Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Microbial Biosurfactants Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Kg)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: Jeneil Biosurfactant Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: Jeneil Biosurfactant Microbial Biosurfactants Product Portfolio

Table 105: Jeneil Biosurfactant Microbial Biosurfactants Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 106: AGAE Technologies Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 107: AGAE Technologies Microbial Biosurfactants Product Portfolio

Table 108: AGAE Technologies Microbial Biosurfactants Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 109: Stepan Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 110: Stepan Microbial Biosurfactants Product Portfolio

Table 111: Stepan Microbial Biosurfactants Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 112: Rhamnolipid Companies Basic Company Profile (Employees, Areas Service,

Competitors and Contact Information)

Table 113: Rhamnolipid Companies Microbial Biosurfactants Product Portfolio

Table 114: Rhamnolipid Companies Microbial Biosurfactants Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 115: GlycoSurf Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 116: GlycoSurf Microbial Biosurfactants Product Portfolio

Table 117: GlycoSurf Microbial Biosurfactants Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 118: Evonik Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 119: Evonik Microbial Biosurfactants Product Portfolio

Table 120: Evonik Microbial Biosurfactants Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 121: TensioGreen Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 122: TensioGreen Microbial Biosurfactants Product Portfolio

Table 123: TensioGreen Microbial Biosurfactants Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 124: Upstream Key Raw Material Price List

Table 125: Microbial Biosurfactants Raw Material Suppliers and Contact Information

Table 126: Microbial Biosurfactants Typical Customer List

Table 127: Microbial Biosurfactants Distributors List

## List Of Figures

### LIST OF FIGURES

Figure 1: Microbial Biosurfactants Product Pictures

Figure 2: Rhamnolipids Picture Scope

Figure 3: Sophorolipids Picture Scope

Figure 4: Others Picture Scope

Figure 5: Agriculture Picture Scope

Figure 6: Oil Industry Picture Scope

Figure 7: Environmental Protection Picture Scope

Figure 8: Food Industry Picture Scope

Figure 9: Cosmetics and Daily Chemicals Picture Scope

Figure 10: Pharmaceuticals Picture Scope

Figure 11: Others Picture Scope

Figure 12: Global Microbial Biosurfactants Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 13: Global Microbial Biosurfactants Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 14: Global Microbial Biosurfactants Market Sales and Growth Rate Analysis (2020-2032) & (Ton)

Figure 15: Global Microbial Biosurfactants Market Price Trend Analysis (2020-2032) & (USD/Kg)

Figure 16: Global Microbial Biosurfactants Market Size by Region (2020-2032) & (US\$ Million)

Figure 17: Global Microbial Biosurfactants Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 18: Global Microbial Biosurfactants Sales Price by Region (2020-2032) & (Ton)

Figure 19: North America Microbial Biosurfactants Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 20: North America Microbial Biosurfactants Revenue Market Share by Players in 2024

Figure 21: North America Microbial Biosurfactants Sales Market Share by Type (2020-2032)

Figure 22: North America Microbial Biosurfactants Revenue Market Share by Type (2020-2032)

Figure 23: North America Microbial Biosurfactants Sales Market Share by Application (2020-2032)

Figure 24: North America Microbial Biosurfactants Revenue Market Share by Application

(2020-2032)

Figure 25:US Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 26:Canada Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 27:Europe Microbial Biosurfactants Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 28:Europe Microbial Biosurfactants Revenue Market Share by Players in 2024

Figure 29:Europe Microbial Biosurfactants Sales Market Share by Type (2020-2032)

Figure 30:Europe Microbial Biosurfactants Revenue Market Share by Type (2020-2032)

Figure 31:Europe Microbial Biosurfactants Sales Market Share by Application (2020-2032)

Figure 32:Europe Microbial Biosurfactants Revenue Market Share by Application (2020-2032)

Figure 33:Germany Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 34:France Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 35:United Kingdom Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 36:Italy Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 37:Spain Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 38:Benelux Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 39:China Microbial Biosurfactants Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 40:China Microbial Biosurfactants Revenue Market Share by Players in 2024

Figure 41:China Microbial Biosurfactants Sales Market Share by Type (2020-2032)

Figure 42:China Microbial Biosurfactants Revenue Market Share by Type (2020-2032)

Figure 43:China Microbial Biosurfactants Sales Market Share by Application (2020-2032)

Figure 44:China Microbial Biosurfactants Revenue Market Share by Application (2020-2032)

Figure 45:APAC (excl. China) Microbial Biosurfactants Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 46:APAC (excl. China) Microbial Biosurfactants Revenue Market Share by Players in 2024

Figure 47:APAC (excl. China) Microbial Biosurfactants Sales Market Share by Type (2020-2032)

Figure 48:APAC (excl. China) Microbial Biosurfactants Revenue Market Share by Type (2020-2032)

Figure 49:APAC (excl. China) Microbial Biosurfactants Sales Market Share by Application (2020-2032)

Figure 50:APAC (excl. China) Microbial Biosurfactants Revenue Market Share by

Application (2020-2032)

Figure 51:Japan Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 52:South Korea Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 53:India Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 54:Australia Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 55:Southeast Asia Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 56:Latin America Microbial Biosurfactants Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 57:Latin America Microbial Biosurfactants Revenue Market Share by Players in 2024

Figure 58:Latin America Microbial Biosurfactants Sales Market Share by Type (2020-2032)

Figure 59:Latin America Microbial Biosurfactants Revenue Market Share by Type (2020-2032)

Figure 60:Latin America Microbial Biosurfactants Sales Market Share by Application (2020-2032)

Figure 61:Latin America Microbial Biosurfactants Revenue Market Share by Application (2020-2032)

Figure 62:Mexico Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 63:Brazil Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 64:Middle East & Africa Microbial Biosurfactants Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 65:Middle East & Africa Microbial Biosurfactants Revenue Market Share by Players in 2024

Figure 66:Middle East & Africa Microbial Biosurfactants Sales Market Share by Type (2020-2032)

Figure 67:Middle East & Africa Microbial Biosurfactants Revenue Market Share by Type (2020-2032)

Figure 68:Middle East & Africa Microbial Biosurfactants Sales Market Share by Application (2020-2032)

Figure 69:Middle East & Africa Microbial Biosurfactants Revenue Market Share by Application (2020-2032)

Figure 70:Saudi Arabia Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 71:South Africa Microbial Biosurfactants Revenue (2020-2032) & (US\$ Million)

Figure 72:Global Microbial Biosurfactants Sales Market Share by Key Manufacturers in 2024

Figure 73:Global Microbial Biosurfactants Revenue Market Share by Key Manufacturers in 2024

Figure 74:Global Microbial Biosurfactants Industry Competition Landscape

Figure 75:Microbial Biosurfactants Industry Chain Analysis

Figure 76:Bottom-Up and Top-Down Research Methods

Figure 77:Key Interview Objectives

Figure 78:Data Cross Validation

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