

# 2015-2025 Global Microbial Biosurfactants Market Research by Type, End-Use and Region (COVID-19 Version)

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#### **Abstracts**

#### **SUMMARY**

Biosurfactants can be defined as the surface-active biomolecules produced by microorganisms with wide-range of applications. In recent years, due to their unique properties like specificity, low toxicity and relative ease of preparation, these surface-active biomolecules have attracted wide interest. Due to their unique functional properties, biosurfactants were used in several industries including organic chemicals, petroleum, petrochemicals, mining, metallurgy (mainly bioleaching), agrochemicals, fertilizers, foods, beverages, cosmetics, pharmaceuticals and many others. They can be used as emulsifiers as well as demulsifiers, wetting agents, foaming agents, spreading agents, functional food ingredients and detergents. The interfacial surface tension reducing ability of biosurfactants made them to play important role in oil recovery and bioremediation of heavy crude oil.

The global Microbial Biosurfactants market is expected to reach xxx Million USD by 2025, with a CAGR of xx% from 2020 to 2025.

Further key aspects of the report indicate that:

Chapter 1: Market Definition and Segment by Type, End-Use & Major Regions Market Size

Chapter 2: Global Production & Consumption Market by Type and End-Use

Chapter 3: Europe Production & Consumption Market by Type and End-Use



Chapter 4: America Production & Consumption Market by Type and End-Use
Chapter 5: Asia Production & Consumption Market by Type and End-Use
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Chapter 7: Africa Production & Consumption Market by Type and End-Use
Chapter 8: Global Market Forecast by Type, End-Use and Region
Chapter 9: Company information, Sales, Cost, Margin, news etc.
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Chapter 12: Industry Summary

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Market Segment as follows:

**Key Companies** 

AkzoNobel

**BASF** 

Innospec

CLARIANT

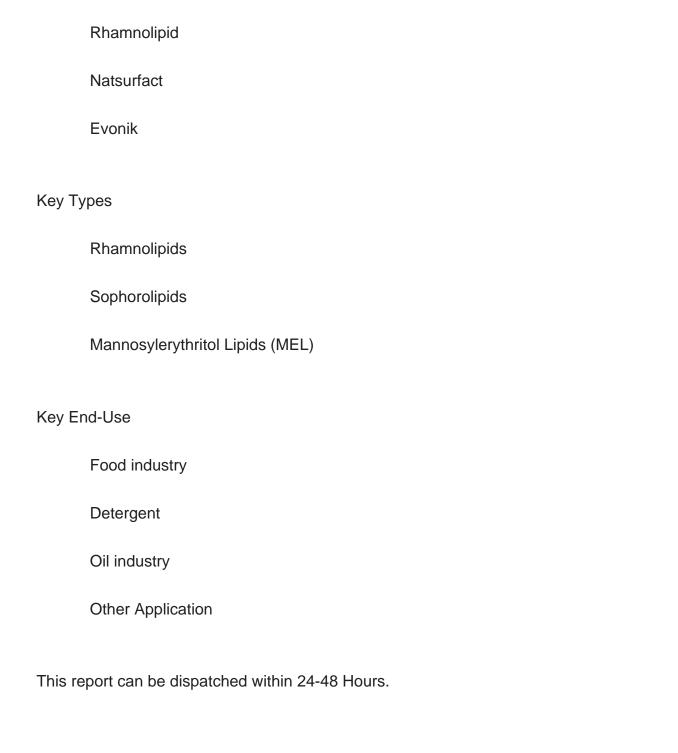
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**SEPPIC** 

Daqing WOTAISI

Jeneil







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