

Global Microbial Biosurfactants Market Analysis 2015-2019 and Forecast 2020-2025

<https://marketpublishers.com/r/G8DA6070C70EN.html>

Date: January 2020

Pages: 99

Price: US\$ 2,980.00 (Single User License)

ID: G8DA6070C70EN

Abstracts

SNAPSHOT

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 size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Microbial Biosurfactants by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Rhamnolipids

Sophorolipids

Mannosylerythritol Lipids (MEL)

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

AkzoNobel

BASF

Innospec

CLARIANT

Stepan

SEPPIC

Daqing WOTAISI

Jeneil

Rhamnolipid

Natsurfact

Evonik

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Food industry

Detergent

Oil industry

Other Application

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

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