

Global and China Microbial Biosurfactants Market Research by Company, Type & Application 2013-2025

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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.

Market Segment as follows:

By Type

Rhamnolipids

Sophorolipids

Mannosylerythritol Lipids (MEL)

By Application



	Food industry	
	Detergent	
	Oil industry	
	Other Application	
By Company		
·	AkzoNobel	
	BASF	
	Innospec	
	CLARIANT	
	Stepan	
	SEPPIC	
	Daqing WOTAISI	
	Jeneil	
	Rhamnolipid	
	Natsurfact	
	Evonik	
The main contents of the report including:		
Section 1:		

Section 2:

Product definition, type and application, global and China market overview;



Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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SWOT and Porter's Five Forces;

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Conclusion.



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