

# Global Amino Acid Surfactants Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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# **Abstracts**

Surfactants are chemical products consumed in large quantities every day on a worldwide scale. The development of less irritant, less toxic, consumer-friendly surfactants is, therefore, of general interest. Amino-acid-based surfactants constitute a novel class of surfactants produced from renewable raw materials and can be seen as an alternative to conventional surfactants.

#### **SCOPE OF THE REPORT:**

This report focuses on the Amino Acid Surfactants in global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, types and applications.

Market Segment by Manufacturers, this report covers

Ajinomoto

Clariant

Sino Lion

Miwon

Zschimmer & Schwarz

Galaxy



Solvay
Delta
Changsha Puji
Daito Kasei
Berg + Schmidt
Tinci
Bafeorii Chemical
Innospec
Stepan
Market Segment by Regions, regional analysis covers
North America (United States, Canada and Mexico)
Europe (Germany, France, UK, Russia and Italy)
Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
South America (Brazil, Argentina, Colombia)
Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)
Market Segment by Type, covers
Glutamicacid Based Surfactant
Glycine Based Surfactant



Sarcosine Based Surfactant

Alanine Based Surfactant
Other
Market Segment by Applications, can be divided into
Shower Gel
Facial Cleaner
Shampoo
Other
There are 15 Chapters to deeply display the global Amino Acid Surfactants market.
Chapter 1, to describe Amino Acid Surfactants Introduction, product scope, market overview, market opportunities, market risk, market driving force;
Chapter 2, to analyze the top manufacturers of Amino Acid Surfactants, with sales, revenue, and price of Amino Acid Surfactants, in 2016 and 2017;
Chapter 3, to display the competitive situation among the top manufacturers, with sales revenue and market share in 2016 and 2017;
Chapter 4, to show the global market by regions, with sales, revenue and market share of Amino Acid Surfactants, for each region, from 2013 to 2018;

share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market

Chapter 12, Amino Acid Surfactants market forecast, by regions, type and application,

and growth rate by type, application, from 2013 to 2018;



with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Amino Acid Surfactants sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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