

2018 Top 5 Alkyl Polyglucosides (APG) Biosurfactants Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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Abstracts

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APG is a new type of non-ionic surfactant with more comprehensive performance. It has the characteristics of common non-ionic and anionic surfactants. Usually, industrial products are made into 50% and 70% aqueous solutions. The shape is usually colorless to Light yellow viscous liquid or milky white cream (winter). Pure APG is brown or amber flake solid, easy to absorb moisture. APG is generally soluble in water and is easily soluble in common organic solvents. It exhibits excellent compatibility, stability and surface activity in acid and alkaline solutions, especially in active solvents with high inorganic components. APG can be completely biodegraded in nature and will not form metabolites that are difficult to biodegrade, thus avoiding new pollution to the environment.

Due to environmental pollution caused by traditional energy?lots of consumers in some regions pay more attention to renewable resources.Especially in North America and Europe .People have to rely on this resource?which may change the trend of Biosurfactants development.Europe alkyl polyglucosides market has been the dominant region over the past few years,North America is likely to witness significant gains over the forecast period as the countries such as the U.S. and Canada,Asia Pacific APG biosurfactant market is cost sensitive and is likely to grow with increase in awareness about potential health hazards caused by synthetic surfactants.The global APG biosurfactants market share is moderately consolidated with companies competing on the quality and price. Overall,Alkyl Polyglucosides (APG) Biosurfactants palys a big part in many industries such as chemical industries,cosmetic industries,biological industries,because it can decrease risk of environmental pollution and improve air quality.

Over the next five years, LPI(LP Information) projects that Alkyl Polyglucosides (APG) Biosurfactants will register a 5.1% CAGR in terms of revenue, reach US\$ 620 million by 2023, from US\$ 480 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Shanghai Fine Chemical

Henkel

Basf

Clariant

Yangzhou Chenhua

Croda

Spec Chem

Jiangsu Shisheng

Fenchem

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Fatty Alcohols

Sugars

Cornstarch

Vegetable Oil

Starch

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Personal Care

Household Detergents

Industrial Cleaners

Agricultural Chemicals

Cosmetics

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