

# Global Polyglycerol Esters Market Size study, by Type (Industrial Grade, Pharmaceutical Grade), Application (Chemical Industry, Medicine, Cosmetics) and Regional Forecasts 2019-2026

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## Abstracts

Global Polyglycerol Esters Market is valued approximately USD 8.74 billion in 2018 and is anticipated to grow with a healthy growth rate of more than 5.30% over the forecast period 2019-2026. Polyglycerol esters are a class of food emulsifiers used extensively within the food industry because of their amphiphilic nature in various types of food. The corresponding polyglycerol esters are produced from polyglycerol and fatty acids in a direct esterification of triglycerides and polyglycerol. The emulsifiers are of the non-ionic type and exhibit a broad range of polarity or hydrophilic-lipophilic balance (HLB) values, ranging from 6 to 11, compared with many other food emulsifiers. The broad range of HLB values of the polyglycerol esters makes them a versatile emulsifier for food applications. Increasing consumption for food production is one of the major factors responsible for high CAGR of the market. Rising demand for naturally derived bio based products in cosmetics and other industries is the factor that offers growth opportunities. Additionally, growing consumer preferences towards luxurious healthy products such as personal care products, food items prepared by natural polyglycerol esters is another factor that driving the growth of the market across the world. Further, growing consumer awareness and strengthening regulatory policies regarding bio-based polymers and products that regulates their demand across various regions. However, volatility in raw material prices and lack of awareness among consumer are the factors anticipated to hamper the market growth during the forecast period.

The regional analysis of global Polyglycerol Esters market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. Asia-Pacific is the leading/significant region across the world in terms of market

share owing to rising demand of Polyglycerol Esters by cosmetic and personal care product industries in the region. Europe contributes a satisfactory growth in the global Polyglycerol Esters market during the forecast period. North America is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2019-2026 due to presence of large number of producers and consumers across the region.

Major market player included in this report are:

Croda International PLC

PCC Chemax Inc.

AkzoNobel N.V.

DuPont

Clariant AG

PolyOne Corporation

Ashland Inc.

Evonik Industries

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Industrial Grade

Pharmaceutical Grade

By Application:

Chemical Industry

Medicine

Cosmetics

By Regions:

North America

U.S.  
Canada  
Europe  
UK  
Germany  
Asia Pacific  
China  
India  
Japan  
Latin America  
Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2016, 2017

Base year – 2018

Forecast period – 2019 to 2026

Target Audience of the Global Polyglycerol Esters Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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