

# **Biopolymers Market–Global Industry Analysis, Size, Share, Growth, Trends and Forecast, 2016 – 2025**

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## **Abstracts**

The report covers the analysis and forecast of the biopolymer market on global as well as regional level. The study provides historic data of 2016 along with the forecast for the period between 2017 and 2025 based on revenue (US\$ Mn).

The study provides a detailed view of the biopolymer market, by segmenting it based on type, application and regional demand. The biopolymer market contains the growing category of packaging of goods and food products, agriculture and horticulture product, consumer goods, automotive. These goods are fast overtaking all other product segments in the food packaging, agriculture and horticulture, consumer goods and automotive industries regarding growth rate. Biopolymer offers eco-friendly packaging application in variety of industries. Biopolymer combines PLA, biodegradable starch blends, biodegradable polyesters, PHA, bio-PET etc. that are widely produced by packaging, consumer goods, agriculture and automotive industries. The diverse types of biopolymers products prevailing in the market include PLA, PHA, bio-PET, biodegradable polyesters and others. Of these, the food packaging division grasps a foremost share and is trailed by consumer goods segment. In the packaging segment, eco friendly green packaging products are supreme dominant and hereafter gross supreme revenue. biopolymer products are typically irregular in shape under microscopic examination that has the potential in creating a massive prospective market for various applications and most of the chemical companies to adapt the technology by 2025.

Regional segmentation includes the current and forecast demand for North America, Europe, Asia Pacific, Middle East & Africa, and Latin America. The segmentation also includes demand of the product and applications in all regions.

The competitive profiling of the key players in the global biopolymer market across five broad geographic regions is included in the study. These include different business strategies adopted by the leading players and their recent developments, as in the field of biopolymer market.

A comprehensive analysis of the market dynamics that is inclusive of market drivers, restraints, and opportunities is part of the report. Additionally, the report includes potential opportunities in the biopolymer market at the global and regional levels. Market dynamics are the factors which impact the market growth, so their analysis helps understand the ongoing trends of the global market. Therefore, the report provides the forecast of the global market for the period from 2017 to 2025, along with offering an inclusive study of the biopolymer market.

The report provides the size of the biopolymer market from 2016 and the forecast for the next nine years up to 2025. The size of the global biopolymer product is provided in terms of revenue. Market revenue is defined in US\$ Mn. The market dynamics prevalent in North America, Europe, Middle East and Africa, and Asia Pacific have been taken into account in estimating the growth of the global market.

The Market estimates for this study have been based on revenue being derived through regional pricing trends. Demand for biopolymer has been derived by analyzing the global and regional demand for biopolymer in each application for its respective functions. The biopolymer market has been analyzed based on expected demand. Forecasts have been based on expected demand from biopolymer applications. We have used the bottom-up approach to estimate the global revenue of the biopolymer market, split into regions. Based on type, application and function type, we have summed up the individual revenues from all the regions to achieve the global revenue for biopolymer. The application split of the market has been derived using a bottom-up approach for each regional market separately, with the global application segment split being an integration of regional estimates. Various Companies were considered for the market share analysis, based on their innovation and application and revenue generation. In the absence of specific data related to the sales of biopolymer several privately held companies, calculated assumptions have been made in view of the company's penetration and regional presence across all applications.

The report covers a detailed competitive outlook that includes the market share and company profiles of key players operating in the global market. Key players profiled in the report include Arkema, BASF SE, Nature Works, Novamont, Toray Industries, Plantic, Corbion N.V. and so on.

The global biopolymer market has been segmented into:

#### Global Biopolymers Market: By Geography

##### North America

U.S.

Canada

Mexico

##### Europe

U.K.

Italy

France

Germany

Russia

Spain

Rest of Europe

##### Asia Pacific

India

China

Japan

Australia

Rest of Asia Pacific

Middle East and Africa

GCC

South Africa

Rest of Middle East and Africa

Latin America

Brazil

Rest of Latin America

#### Global Biopolymer Market: By End Use

Packaging and Food service sector

Agriculture and Horticulture Sector

Consumer Goods

Automotive

Others

#### Global Biopolymer Market: By Type

PLA

Biodegradable starch blends

Biodegradable polyesters

PHA

## Bio-PET

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