

# **Global Polymer Biomaterials Market Research Report - Industry Analysis, Size, Share, Growth, Trends and Forecast 2015 - 2022**

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## **Abstracts**

Polymer biomaterials are polymers produced by living organisms containing monomeric units that form larger structures by bonding covalently. Polymer biomaterials market is on the edge to experience a soaring growth owing to increasing demand of polymers in a variety of applications especially, medical. Technological advancements, increased investments, funds & grants by government bodies in various countries are motivating the polymer biomaterials industry to grow accordingly.

Polymethylmethacrylate (PMMA) dominated the global polymer biomaterial market, being used in applications such as orthopedics, dental, ophthalmology, etc. Cardiovascular, ophthalmology, dental, plastic surgery, wound healing, tissue engineering, orthopedics, neurological disorders/central nervous system and others are the applications covered in this report.

North America is the largest market for polymer biomaterials and it is expected to grow rapidly. Augmenting healthcare expenses and increased reimbursement rates are driving North America to grow potentially. Asia Pacific is expected to grow at a high CAGR owing to growth in awareness of cardiovascular, orthopedic, and dental diseases and aging population. Innovations and technological advancements will accelerate the demand of polymer biomaterials over the forecast period.

Major companies in the global polymers biomaterial market comprise of Bayer AG, BASF SE, DSM Biomedical, Inc., Evonik Industries AG, Purac Biomaterials, Ticona GmbH, Invivo Ltd., Covalon Technologies, Osteotech, Inc., Medtronic, Inc., Biomet, Inc., Stryker Corporation, Synthes, Inc., and Starch Medical, Inc. amongst others.

Decision Databases is involved in providing research reports and company profiles in the global polymer biomaterials market in terms of revenue and output/volume. Market drivers, opportunities and restraints are thoroughly studied which influences the market. This study is further utilized for the overall analysis of the market. The polymer biomaterials market is segmented based on the global applications, geographic presence, by products and ingredients. We offer an inclusive category-specific market outlook. We provide access to a comprehensive collection of companies in the industry. The companies can strategize and execute business operations through our competitor analysis. Find the global industry analysis, market size, share, growth, and trends information in our polymer biomaterials profiles.

#### SEGMENTATIONS IN REPORT:

##### Polymer Biomaterials Market Analysis By Types:

Nylon

Silicone Rubber

Polyester

Polymethyl Methacrylate (PMMA)

Polyethylene (PE)

Polyvinyl Chloride

Others

##### Polymer Biomaterials Market Analysis By Applications:

Cardiovascular

Ophthalmology

Dental

Plastic Surgery

Wound Healing

Tissue Engineering

Orthopedics

Neurological Disorders / Central Nervous System

Others

#### Polymer Biomaterials Market Analysis By Geography:

North America

Europe

Asia Pacific

Latin America

Middle East And Africa

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