

Global Polymeric Biomaterials Market Overview And Statistics For 2024-2033

The Business Research Company's Polymeric Biomaterials Global Market Report 2024 – Market Size, Trends, And Global Forecast 2024-2033

LONDON, GREATER LONDON, UK, July 30, 2024 /EINPresswire.com/ -- The polymeric biomaterials market has experienced robust growth in recent years, expanding from \$50.97 billion in



2023 to \$59.69 billion in 2024 at a compound annual growth rate (CAGR) of 17.1%. The growth in the historic period can be attributed to increased demand for medical implants, enhanced biocompatibility, the rise of tissue engineering, increased orthopedic surgeries, and increased drug delivery systems.



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Strong Future Growth Anticipated

The polymeric biomaterials market is projected to continue its strong growth, reaching \$113.07 billion in 2028 at a compound annual growth rate (CAGR) of 17.3%. The growth in the forecast period can be attributed to regenerative medicine, personalized medicine, environmental concerns, 3D printing, chronic disease management, and minimally invasive surgery.

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Growth Driver Of The Polymeric Biomaterials Market

The growing prevalence of chronic diseases is expected to propel the growth of the polymeric biomaterials market going forward. Chronic diseases refer to long-lasting conditions that generally progress slowly and persist over a long period of time, often for the rest of a person's life. The increasing prevalence of chronic diseases is due to several factors, such as the aging population, lifestyle factors, economic burden, healthcare demand, and public health challenges.

Polymeric biomaterials are used in treating chronic diseases by offering innovative solutions that enhance the effectiveness of medical treatments and contribute to the overall quality of life for individuals with chronic conditions. They are also used in the development of various medical devices and implants, including stents, catheters, and joint replacements., which are essential for managing chronic diseases that require surgical intervention.

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Major Players And Market Trends

Key players in the polymeric biomaterials market include BASF SE, 3M Company, Medtronic plc, Toray Industries Inc., Evonik Industries AG, Covestro AG, Stryker Corporation, Solvay SA. Major companies operating in the polymeric biomaterials market are focusing on developing innovative solutions, such as 3D printable biomaterials, to gain a competitive advantage. 3D printable biomaterials refer to a class of materials that can be used in three-dimensional (3D) printing technologies to create structures and devices for medical applications.

Segments:

- 1) By Product: Polylactic Acid, Polyglycolic Acid, Polyurethanes, Polytetrafluoroethylene, Polyaryletherketone, Polydioxanone, Other Products
- 2) By Application: Cardiovascular, Dental, Orthopedic, Plastic Surgery, Neurology, Other Applications
- 3) By End-User: Hospitals, Clinics, Other End-users

Geographical Insights: North America Leading The Market

North America was the largest region in the polymeric biomaterials market in 2023. Asia-Pacific is expected to be the fastest-growing region in the forecast period. The regions covered in the polymeric biomaterials market report are Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East and Africa.

Polymeric Biomaterials Market Definition

Polymeric biomaterials refer to materials that have been engineered to interact with biological systems for therapeutic or diagnostic purposes. These materials have evolved to induce specific biological responses and are crucial in tissue engineering, offering a wide range of functionalities such as drug delivery, micropatterning, and microfluidics.

Polymeric Biomaterials Global Market Report 2024 from The Business Research Company covers the following information:

- Market size data for the forecast period: Historical and Future
- Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.
- Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan,

Russia, South Korea, UK, USA.

Trends, opportunities, strategies and so much more.

The Polymeric Biomaterials Global Market Report 2024 by The Business Research Company is the most comprehensive report that provides insights on polymeric biomaterials market size, polymeric biomaterials market drivers and trends, polymeric biomaterials market major players, polymeric biomaterials competitors' revenues, polymeric biomaterials market positioning, and polymeric biomaterials market growth across geographies. The polymeric biomaterials market report helps you gain in-depth insights into opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

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Global Market Model – Market Intelligence Database

The Global Market Model, The Business Research Company's flagship product, is a market intelligence platform covering various macroeconomic indicators and metrics across 60 geographies and 27 industries. The Global Market Model covers multi-layered datasets that help its users assess supply-demand gaps.

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