

Global Bioplastics and Biopolymers Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Bioplastics and Biopolymers market size was valued at USD 3819.4 million in 2023 and is forecast to a readjusted size of USD 6013.3 million by 2030 with a CAGR of 6.7% during review period.

Biopolymers/bioplastics is a material for which at least a portion of polymer consists of material produced from biomaterials. It represent a new generation of plastics that reduces the impact on the environment, both in terms of energy consumption and the amount of greenhouse gas emissions.

NatureWorks, Braskem, Arkema, Novamont, BASF and Kingfa are the main players in this industry. Among them, NatureWorks is the leader in the global market, and it accounted for 13% of the global revenue market share in 2019.

Production areas include North America, Europe, China and Japan. In 2019, the global Bioplastics and Biopolymers market is led by Europe with nearly 47%. USA is the second-largest region-wise market with about 24%.

In terms of product types, there are Starch Blends, PLA, Bio-PE, PBAT and Bio-PET. Starch Blends is the largest segment with a market share of nearly 28%, followed by PLA with 19%.

Bioplastics and biopolymers can be used in packing industry, consumer products, agriculture & horticulture, automotive industry. The packing industry accounted for about 56 per cent of the global market in 2019.

The Global Info Research report includes an overview of the development of the Bioplastics and Biopolymers industry chain, the market status of Packing Industry (Starch Blends, PLA), Consumer Products (Starch Blends, PLA), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Bioplastics and Biopolymers.

Regionally, the report analyzes the Bioplastics and Biopolymers markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Bioplastics and Biopolymers market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Bioplastics and Biopolymers market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Bioplastics and Biopolymers industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Starch Blends, PLA).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Bioplastics and Biopolymers market.

Regional Analysis: The report involves examining the Bioplastics and Biopolymers market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Bioplastics and Biopolymers market. This may include estimating market growth rates, predicting market demand, and identifying emerging

trends.

The report also involves a more granular approach to Bioplastics and Biopolymers:

Company Analysis: Report covers individual Bioplastics and Biopolymers manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Bioplastics and Biopolymers. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Packing Industry, Consumer Products).

Technology Analysis: Report covers specific technologies relevant to Bioplastics and Biopolymers. It assesses the current state, advancements, and potential future developments in Bioplastics and Biopolymers areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Bioplastics and Biopolymers market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Bioplastics and Biopolymers market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Starch Blends

PLA

Bio-PE

PBAT

Bio-PET

Others

Market segment by Application

Packing Industry

Consumer Products

Agriculture & Horticulture

Automotive Industry

Others

Major players covered

NatureWorks

Braskem

Arkema

Novamont

BASF

Kingfa

DuPont

Mitsubishi

PSM

Zhejiang Hisun Biomaterials

FKuR

Corbion Total

Grabio

Danimer Scientific

Biome Bioplastics

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Bioplastics and Biopolymers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Bioplastics and Biopolymers, with price, sales, revenue and global market share of Bioplastics and Biopolymers from 2019 to 2024.

Chapter 3, the Bioplastics and Biopolymers competitive situation, sales quantity,

revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Bioplastics and Biopolymers breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Bioplastics and Biopolymers market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Bioplastics and Biopolymers.

Chapter 14 and 15, to describe Bioplastics and Biopolymers sales channel, distributors, customers, research findings and conclusion.

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