

# Global Synthetic Biodegradable Polymer Market Growth 2023-2029

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# **Abstracts**

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Synthetic Biodegradable Polymer are high-molecular materials that can guarantee constant performance during use, but can be rapidly degraded in the natural environment after being discarded. Its purpose is to protect the environment and prevent pollution. Generally, a group or a chain that can accelerate degradation is introduced into a polymer chain, such as a photosensitive group, a biodegradable ester group, and the like.

LPI (LP Information)' newest research report, the "Synthetic Biodegradable Polymer Industry Forecast" looks at past sales and reviews total world Synthetic Biodegradable Polymer sales in 2022, providing a comprehensive analysis by region and market sector of projected Synthetic Biodegradable Polymer sales for 2023 through 2029. With Synthetic Biodegradable Polymer sales broken down by region, market sector and subsector, this report provides a detailed analysis in US\$ millions of the world Synthetic Biodegradable Polymer industry.

This Insight Report provides a comprehensive analysis of the global Synthetic Biodegradable Polymer landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Synthetic Biodegradable Polymer portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Synthetic Biodegradable Polymer market.

This Insight Report evaluates the key market trends, drivers, and affecting factors



shaping the global outlook for Synthetic Biodegradable Polymer and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Synthetic Biodegradable Polymer.

The global Synthetic Biodegradable Polymer market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Synthetic Biodegradable Polymer is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Synthetic Biodegradable Polymer is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Synthetic Biodegradable Polymer is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Synthetic Biodegradable Polymer players cover Eastman Chemical Co, Procter and Gamble Co, Ethicon Inc, Cargill Dow's Nature Works PLA, Biome Technologies PLC, Metabolix Inc, Solanyl Biopolymers Inc, Aegis Lifesciences Corp and Biosphere's Development Corp, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Synthetic Biodegradable Polymer market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Aliphatic polymers

Poly glycoside acid (PGA)

Polylactic acid (PLA)

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Polycaprolactone acid (PCL)

Polyphosphoesters

Polyanhydrides

Others

Segmentation by application

**Chemical Industry** 

Pharmaceutical Industry

Home and Personal Care Industry

Agriculture and Allied Industries

Others

This report also splits the market by region:

Americas

**United States** 

Canada

Mexico

Brazil

APAC

China



Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.



Eastman Chemical Co

Procter and Gamble Co

Ethicon Inc

Cargill Dow's Nature Works PLA

Biome Technologies PLC

Metabolix Inc

Solanyl Biopolymers Inc

Aegis Lifesciences Corp

Biosphere's Development Corp

Key Questions Addressed in this Report

What is the 10-year outlook for the global Synthetic Biodegradable Polymer market?

What factors are driving Synthetic Biodegradable Polymer market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Synthetic Biodegradable Polymer market opportunities vary by end market size?

How does Synthetic Biodegradable Polymer break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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