

Global Fully Biodegradable Polyglycolic Acid (PGA) Market Growth 2026-2032

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Abstracts

The global Fully Biodegradable Polyglycolic Acid (PGA) market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Polyglycolide or poly(glycolic acid) (PGA), also spelled as polyglycolic acid is a biodegradable, semi-crystalline thermoplastic. It is also the simplest linear, aliphatic polyester. PGA resins are known for their excellent gas barrier properties, relative high strength, and excellent biodegradability. Some grades have a biodegradation rate similar to cellulose and decompose under composting conditions into CO₂ and water within one month.

Industrial-grade PGA is mainly used in shale gas and oil extraction, building materials, packaging materials, etc., and the price is relatively low.

United States market for Fully Biodegradable Polyglycolic Acid (PGA) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Fully Biodegradable Polyglycolic Acid (PGA) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Fully Biodegradable Polyglycolic Acid (PGA) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Fully Biodegradable Polyglycolic Acid (PGA) players cover Kureha, Shanghai Pujing Chemical, Shenzhen Polymtek Biomaterial, Danhua Technology, CHN Energy (Shannxi), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Fully Biodegradable Polyglycolic Acid (PGA) Industry Forecast" looks at past sales and reviews total world Fully Biodegradable Polyglycolic Acid (PGA) sales in 2025, providing a comprehensive analysis by region and market sector of projected Fully Biodegradable Polyglycolic Acid (PGA) sales for 2026 through 2032. With Fully Biodegradable Polyglycolic Acid (PGA) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Fully Biodegradable Polyglycolic Acid (PGA) industry.

This Insight Report provides a comprehensive analysis of the global Fully Biodegradable Polyglycolic Acid (PGA) 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 Fully Biodegradable Polyglycolic Acid (PGA) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Fully Biodegradable Polyglycolic Acid (PGA) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Fully Biodegradable Polyglycolic Acid (PGA) 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 Fully Biodegradable Polyglycolic Acid (PGA).

This report presents a comprehensive overview, market shares, and growth opportunities of Fully Biodegradable Polyglycolic Acid (PGA) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Superior Quality Products

Qualified Products

Segmentation by Application:

Oil and Gas Industry

Packing Industry

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 analysing the company's coverage, product portfolio, its market penetration.

Kureha

Shanghai Pujing Chemical

Shenzhen Polymtek Biomaterial

Danhua Technology

CHN Energy (Shannxi)

Sinopec (Guizhou)

Sinopec (Hubei)

CHN Energy (Mengxi)

Inner Mongolia Jiutai

Anhui Haoyuan

Key Questions Addressed in this Report

What is the 10-year outlook for the global Fully Biodegradable Polyglycolic Acid (PGA) market?

What factors are driving Fully Biodegradable Polyglycolic Acid (PGA) market growth, globally and by region?

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

How do Fully Biodegradable Polyglycolic Acid (PGA) market opportunities vary by end market size?

How does Fully Biodegradable Polyglycolic Acid (PGA) break out by Type, by Application?

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