

Global Petroleum-based Biodegradable Materials Market Growth 2026-2032

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Abstracts

The global Petroleum-based Biodegradable Materials market size is predicted to grow from US\$ 892 million in 2025 to US\$ 1280 million in 2032; it is expected to grow at a CAGR of 5.4% from 2026 to 2032.

This report mainly studies the market of petroleum-based biodegradable materials. Petroleum-based biodegradable materials refer to a class of biodegradable polymer materials made by chemical synthesis using non-renewable fossil resources such as petroleum as raw materials.

United States market for Petroleum-based Biodegradable Materials 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 Petroleum-based Biodegradable Materials 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 Petroleum-based Biodegradable Materials is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Petroleum-based Biodegradable Materials players cover BASF, Novamont, Kingfa, Wanhua Chemical Group, ECEC, 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 ?Petroleum-based

Biodegradable Materials Industry Forecast? looks at past sales and reviews total world Petroleum-based Biodegradable Materials sales in 2025, providing a comprehensive analysis by region and market sector of projected Petroleum-based Biodegradable Materials sales for 2026 through 2032. With Petroleum-based Biodegradable Materials sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Petroleum-based Biodegradable Materials industry.

This Insight Report provides a comprehensive analysis of the global Petroleum-based Biodegradable Materials 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 Petroleum-based Biodegradable Materials portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Petroleum-based Biodegradable Materials market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Petroleum-based Biodegradable Materials 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 Petroleum-based Biodegradable Materials.

This report presents a comprehensive overview, market shares, and growth opportunities of Petroleum-based Biodegradable Materials market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

PBAT

PGA

PBS

PBST

Others

Segmentation by Application:

Packaging

Disposable Tableware

Agricultural Film

Biomedical

Other

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.

BASF

Novamont

Kingfa

Wanhua Chemical Group

ECEC

Jiangsu Gregeo Applied Bio-tech

Ruifeng Chemical

Kanghui New Material

Key Questions Addressed in this Report

What is the 10-year outlook for the global Petroleum-based Biodegradable Materials market?

What factors are driving Petroleum-based Biodegradable Materials market growth, globally and by region?

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

How do Petroleum-based Biodegradable Materials market opportunities vary by end market size?

How does Petroleum-based Biodegradable Materials break out by Type, by Application?

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