

Global Biobased 2,3 Butanediol Market Growth 2026-2032

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Abstracts

The global Biobased 2,3 Butanediol market size is predicted to grow from US\$ 159 million in 2025 to US\$ 400 million in 2032; it is expected to grow at a CAGR of 14.3% from 2026 to 2032.

Biobased 2,3 butanediol is a low-carbon alternative. It is a colorless, odorless, hygroscopic, transparent viscous liquid that is widely used in cosmetics, lubricants, synthetic rubber and other fields. Currently, its most important use is to replace 1,3-butanediol and methylpropanediol as a solvent and moisturizer in cosmetics. In addition, BDO can also be used as a raw material for bio-based butadiene to produce bio-based synthetic rubber.

Countries around the world are promoting a low-carbon economy, and bio-based products are favored by policies to reduce carbon emissions (such as the EU Green New Deal and China's "dual carbon" goals). Government funding for biomanufacturing projects (such as the US "Biomass Technology Roadmap") lowers the threshold for industrialization.

Traditional petrochemical-derived plastics (such as PET) are limited, and bio-based 2,3-BDO can be used as a precursor for degradable plastics (such as PHA), which is in line with policy guidance.

Used to synthesize high-demand chemicals such as methyl ethyl ketone (MEK) and 1,3-butadiene (rubber monomer). As a safe solvent or drug carrier (such as chiral drug synthesis). Derived into high-energy-density biofuels (such as 2,3-BDO converted into jet fuel components). Increased environmental awareness promotes bio-based products to replace petrochemical products, especially in the European and American markets.

LP Information, Inc. (LPI) ' newest research report, the “Biobased 2,3 Butanediol Industry Forecast” looks at past sales and reviews total world Biobased 2,3 Butanediol sales in 2025, providing a comprehensive analysis by region and market sector of projected Biobased 2,3 Butanediol sales for 2026 through 2032. With Biobased 2,3 Butanediol sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Biobased 2,3 Butanediol industry.

This Insight Report provides a comprehensive analysis of the global Biobased 2,3 Butanediol 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 Biobased 2,3 Butanediol portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Biobased 2,3 Butanediol market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Biobased 2,3 Butanediol 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 Biobased 2,3 Butanediol.

This report presents a comprehensive overview, market shares, and growth opportunities of Biobased 2,3 Butanediol market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Food Carbon Source

Industrial Waste

Segmentation by Application:

Cosmetics

Synthetic Rubber

Chemicals

Pharmaceuticals

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.

Zhangjiagang Glory Chemical Industry Co., Limited

Tsinghua Smart Biotech

GS Caltex

LanzaTech

Biokemik

Key Questions Addressed in this Report

What is the 10-year outlook for the global Biobased 2,3 Butanediol market?

What factors are driving Biobased 2,3 Butanediol market growth, globally and by region?

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

How do Biobased 2,3 Butanediol market opportunities vary by end market size?

How does Biobased 2,3 Butanediol break out by Type, by Application?

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