

Global Bio-based 1,5-Pentanediol (PDO) Market Growth 2026-2032

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Abstracts

The global Bio-based 1,5-Pentanediol (PDO) market size is predicted to grow from US\$ 20.97 million in 2025 to US\$ 33.05 million in 2032; it is expected to grow at a CAGR of 6.8% from 2026 to 2032.

Using bio-based raw materials enables the transition away from fossil-based sources and helps us move toward a more sustainable society. Bio-based materials also offer better recyclability than fossil-based options. Bio-based products can make the economy less dependent on non-renewable, fossil raw materials, and prevent non-renewable resources from being depleted. Bio-based materials can also open new opportunities in product development by providing novel product characteristics and by using biomass for new purposes.

LP Information, Inc. (LPI) ' newest research report, the "Bio-based 1,5-Pentanediol (PDO) Industry Forecast" looks at past sales and reviews total world Bio-based 1,5-Pentanediol (PDO) sales in 2025, providing a comprehensive analysis by region and market sector of projected Bio-based 1,5-Pentanediol (PDO) sales for 2026 through 2032. With Bio-based 1,5-Pentanediol (PDO) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bio-based 1,5-Pentanediol (PDO) industry.

This Insight Report provides a comprehensive analysis of the global Bio-based 1,5-Pentanediol (PDO) 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 Bio-based 1,5-Pentanediol (PDO) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these

firms' unique position in an accelerating global Bio-based 1,5-Pentanediol (PDO) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bio-based 1,5-Pentanediol (PDO) 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 Bio-based 1,5-Pentanediol (PDO).

This report presents a comprehensive overview, market shares, and growth opportunities of Bio-based 1,5-Pentanediol (PDO) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

?99%

?99%

Segmentation by Application:

Polyurethane

Coating

Pharmaceuticals

Cosmetics

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.

Pyran

Yuanli Chemical Group Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bio-based 1,5-Pentanediol (PDO) market?

What factors are driving Bio-based 1,5-Pentanediol (PDO) market growth, globally and by region?

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

How do Bio-based 1,5-Pentanediol (PDO) market opportunities vary by end market size?

How does Bio-based 1,5-Pentanediol (PDO) break out by Type, by Application?

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