

## Global 1,3-butylene Glycol Market Growth 2024-2030

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### **Abstracts**

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According to our LPI (LP Information) latest study, the global 1,3-butylene Glycol market size was valued at US\$ 158 million in 2023. With growing demand in downstream market, the 1,3-butylene Glycol is forecast to a readjusted size of US\$ 226.6 million by 2030 with a CAGR of 5.3% during review period.

The research report highlights the growth potential of the global 1,3-butylene Glycol market. 1,3-butylene Glycol are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of 1,3-butylene Glycol. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the 1,3-butylene Glycol market.

1,3-butylene Glycol (CAS 107-88-0), (also known as 1,3-Butanediol, butane-1,3-diol, or 1,3-dihydroxybutane) is a diol used as a chemical intermediate in the manufacture of polyester plasticizers and other products. It finds some use as a solvent for flavorings and as a humectant in pet foods, tobacco and cosmetics. It is one of four stable structural isomers of butanediol. In biology, 1,3-butanediol is used as a hypoglycaemic agent. 1,3-Butanediol can be converted into ?-hydroxybutyrate and serve as a substrate for brain metabolism.

The key players of 1,3-butylene Glycol include OXEA, DAICE, etc. The top two players of 1,3-butylene Glycol account for approximately 75% of the total market. Asia-Pacific is the largest market of Lamination Adhesives for 1,3-butylene Glycol accounting for about 63%, followed by Europe and North America. In terms of Type, Chemical Synthesis is the largest segment, with a share about 90%. In terms of Apllication, the largest



segment is Cosmetic, followed by Industrial.

## Key Features:

The report on 1,3-butylene Glycol market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the 1,3-butylene Glycol market. It may include historical data, market segmentation by Type (e.g., Chemical Synthesis, Fermentation), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the 1,3-butylene Glycol market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the 1,3-butylene Glycol market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the 1,3-butylene Glycol industry. This include advancements in 1,3-butylene Glycol technology, 1,3-butylene Glycol new entrants, 1,3-butylene Glycol new investment, and other innovations that are shaping the future of 1,3-butylene Glycol.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the 1,3-butylene Glycol market. It includes factors influencing customer 'purchasing decisions, preferences for 1,3-butylene Glycol product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the 1,3-butylene Glycol market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting 1,3-butylene Glycol market. The report also evaluates the effectiveness of these policies in driving market growth.



Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the 1,3-butylene Glycol market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the 1,3-butylene Glycol industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the 1,3-butylene Glycol market.

Market Segmentation:

1,3-butylene Glycol market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

**Chemical Synthesis** 

Fermentation

Segmentation by application

Cosmetic

Industrial

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. |  |
| OXEA  |  |
| DAICEL  |  |
| KH Neochem  |  |
| Genomatica  |  |
| Key Questions Addressed in this Report  |  |
| What is the 10-year outlook for the global 1,3-butylene Glycol market?  |  |
| What factors are driving 1,3-butylene Glycol market growth, globally and by region?   |  |
| Which technologies are poised for the fastest growth by market and region?  |  |
| How do 1,3-butylene Glycol market opportunities vary by end market size?  |  |
| How does 1,3-butylene Glycol break out type, application?   |  |
|   |  |



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