

Global 1,4 Butanediol and 2,3 Butanediol Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GDADAA16CC6EN.html>

Date: June 2026

Pages: 140

Price: US\$ 3,480.00 (Single User License)

ID: GDADAA16CC6EN

Abstracts

According to our (Global Info Research) latest study, the global 1,4 Butanediol and 2,3 Butanediol market size was valued at US\$ 10560 million in 2025 and is forecast to a readjusted size of US\$ 17230 million by 2032 with a CAGR of 7.3% during review period.

1, 4-butanediol (BDO) is an important organic chemicals and fine chemicals, can generate a variety of derivatives such as THF, PTMEG, GBL and so on. 2,3-Butanediol is a chemical compound with the molecular formula $C_4H_{10}O_2$. It has three stereoisomers, all of which are colorless, viscous liquids.

Global 1,4 Butanediol and 2,3 Butanediol key players include BASF, Dairen Chemical, Lyondellbasell, Ashland, MarkorChem, etc. Global top five manufacturers hold a share about 50%.

China is the largest market, with a share over 55%, followed by North America and Europe, both have a share about 35 percent.

In terms of product, 1,4 Butanediol is the largest segment, with a share over 95%. And in terms of application, the largest application is THF, followed by GBL.

This report is a detailed and comprehensive analysis for global 1,4 Butanediol and 2,3 Butanediol market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets.

Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global 1,4 Butanediol and 2,3 Butanediol market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2021-2032

Global 1,4 Butanediol and 2,3 Butanediol market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2021-2032

Global 1,4 Butanediol and 2,3 Butanediol market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2021-2032

Global 1,4 Butanediol and 2,3 Butanediol market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (USD/MT), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for 1,4 Butanediol and 2,3 Butanediol

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global 1,4 Butanediol and 2,3 Butanediol market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Dairen Chemical, Lyondellbasell, Ashland, Nanya Plastics Corporation, Mitsubishi Chemical Corporation, INVISTA, MarkorChem, Xinjiang Tianye, Changcheng Energy, Shanxi Sanwei Group, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

1,4 Butanediol and 2,3 Butanediol market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

1,4 Butanediol

2,3 Butanediol

Market segment by Application

PBT

GBL

THF

PU

Other

Major players covered

Dairen Chemical

Lyondellbasell

Ashland

Nanya Plastics Corporation

Mitsubishi Chemical Corporation

INVISTA

MarkorChem

Xinjiang Tianye

Changcheng Energy

Shanxi Sanwei Group

Shanxi BidiOu

Sichuan Tianhua

Henan Kaixiang Fine Chemical

HNEC

TunHe

BASF

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 1,4 Butanediol and 2,3 Butanediol product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 1,4 Butanediol and 2,3 Butanediol, with price, sales quantity, revenue, and global market share of 1,4 Butanediol and 2,3 Butanediol from 2021 to 2026.

Chapter 3, the 1,4 Butanediol and 2,3 Butanediol competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 1,4 Butanediol and 2,3 Butanediol breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and 1,4 Butanediol and 2,3 Butanediol market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of 1,4 Butanediol and 2,3 Butanediol.

Chapter 14 and 15, to describe 1,4 Butanediol and 2,3 Butanediol sales channel, distributors, customers, research findings and conclusion.

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