

2018 Top 5 1, 4-Butanediol (BDO) Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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Abstracts

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1,4-Butanediol colloquially known as BD or BDO is a slightly-toxic, non- hazardous, colorless liquid or solid (depending on the temperature) organic chemical compound. The viscous liquid is used in industry as a solvent, a coating-resin raw material, and in chemical and pharmaceutical production.

1,4-Butanediol (BDO) is a liquid organic compound with the molecular formula $C_4H_{10}O_2$ and CAS 110-63-4. It is almost odorless, combustible, and is one of four stable isomers of butanediol.

BDO is readily soluble in water, alcohols, ketones, glycol ethers, and glycol ether acetates. It is less soluble in diethyl ether and esters. The liquid compound is not miscible with aliphatic and aromatic hydrocarbons and chlorinated hydrocarbons. Although BDO can be slightly irritating to the skin, eyes, and respiratory tract, it is considered non-toxic and only slightly hazardous to health. Ingestion of large quantities would be needed to produce adverse symptoms.

Over the next five years, LPI(LP Information) projects that 1, 4-Butanediol (BDO) will register a 7.0% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Mitsubishi Chemical Corporation

Ashland Inc.

Bioamber Inc.

Chemtura Corporation

Chongqing Jian Feng Chemical Industry Co. Ltd

Genomatica Inc.

Invista S.A.R.L

SK Global Chemical Co. Ltd.

Mitsui & Co. Ltd.

hanxi Sanwei Group Co. Ltd

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

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

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Gamma-Butyrolactone (GBL)

Polyurethanes (PU)

Polybutylene Terephthalate (PBT)

Tetrahydrofuran (THF)

Others

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Mitsubishi Chemical Corporation

Ashland Inc.

Bioamber Inc.

Chemtura Corporation

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