

Global 1,4 Butanediol (BDO) Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

1,4-Butanediol is the organic compound with the formula $\text{HOCH}_2\text{CH}_2\text{CH}_2\text{CH}_2\text{OH}$. It is a colorless viscous liquid. It is one of four stable isomers of butanediol.

Scope of the Report:

This report focuses on the 1,4 Butanediol (BDO) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Increasing applications of its derivatives in various industrial processes along with the growing demand for spandex in textiles have been responsible for driving growth in recent years.

Tetrahydrofuran (THF), one of the major derivatives of BDO, is widely utilized in multiple applications such as in the production of polytetramethylether glycols (PTMEG). This is further processed to derive spandex, and as an intermediate in manufacturing natural gas odorants owing to its wide liquid range.

Growing awareness regarding the processing and utility benefits of these, and other BDO derivatives, are responsible for industry expansion. Major multinationals are also shifting their production capabilities towards emerging economies in Asia Pacific, and introducing new technologies, which is anticipated to drive innovation in the near future. Increasing environmental concerns and depletion of non-renewable resources such as crude oil and natural gas have spurred the development of several innovative, sustainable technologies that utilize bio-based, renewable resources for production. The transference towards sustainable products is also responsible for driving bio-based BDO production and consumption.

The worldwide market for 1,4 Butanediol (BDO) is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

BASF

Lyondellbasell

Dairen Chemical Corp.

Ashland

Nanya Plastics Corporation

Mitsubishi Chemical Corporation

INVISTA

Markor Chem

Shanxi Sanwei Group

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Argentina, Colombia etc.)

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

Market Segment by Type, covers

Reppe Process

Davy Process

Butadiene Process

Propylene Oxide Process

Others

Market Segment by Applications, can be divided into

Producing plastics

Solvents

Electronic chemicals

Elastic fibers

Other applications

There are 15 Chapters to deeply display The global 1,4 Butanediol (BDO) market.

Chapter 1, to describe 1,4 Butanediol (BDO) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of 1,4 Butanediol (BDO), with sales, revenue, and price of 1,4 Butanediol (BDO), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show The global market by regions, with sales, revenue and market share of 1,4 Butanediol (BDO), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and

by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, 1,4 Butanediol (BDO) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe 1,4 Butanediol (BDO) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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