

Global Bio-based Butanediol Market Research Report 2016-2026

https://marketpublishers.com/r/G4C563426736EN.html

Date: November 2021

Pages: 80

Price: US\$ 1,800.00 (Single User License)

ID: G4C563426736EN

Abstracts

SUMMARY

The global Bio-based Butanediol market will reach xxx Million USD in 2021 with CAGR xx% 2021-2026. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

1,4 BDO

1,3 BDO

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Godavari

Novamont

BASF

Shandong LanDian Biological Technology



Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Cos	metic
Poly	vester Resins
Plas	sticizers
Aero	ospace
Foo	d
Othe	ers
	egion, the report describes major regions market by products and Regions mentioned as follows:
Asia	a-Pacific
Nort	th America
Euro	рре
Sou	th America
Midd	dle East & Africa



Contents

1 MARKET OVERVIEW

1.1 Objectives of Research

1.1.1 Definition

Figure Bio-based Butanediol Picture

1.1.2 Specifications

Table Product Specifications of Bio-based Butanediol

1.2 Market Segment

1.2.1 by Type

Table Products Segment of Bio-based Butanediol

Table Global Bio-based Butanediol Market by Type, 2016-2026 (USD Million)

1.2.1.1 1,4 BDO

Table 1,4 BDO Overview

1.2.1.2 1,3 BDO

Table 1,3 BDO Overview

1.2.2 by Application

Table Application Segment of Bio-based Butanediol

Table Global Bio-based Butanediol Market by Application, 2016-2026 (USD Million)

1.2.2.1 Cosmetic

Table Cosmetic Overview

1.2.2.2 Polyester Resins

Table Polyester Resins Overview

1.2.2.3 Plasticizers

Table Plasticizers Overview

1.2.2.4 Aerospace

Table Aerospace Overview

1.2.2.5 Food

Table Food Overview

1.2.2.6 Others

Table Others Overview

1.2.3 by Regions

Table Global Bio-based Butanediol Market by Region, 2016-2026 (USD Million)

2 INDUSTRY CHAIN

2.1 Industry Chain Structure

Figure Industry Chain Structure of Bio-based Butanediol



2.2 Upstream

Table Cost of Bio-based Butanediol

Figure Manufacturing Process of Bio-based Butanediol

2.3 Market

2.3.1 SWOT

Figure SWOT of Bio-based Butanediol

2.3.2 Dynamics

Table Market Dynamics

3 ENVIRONMENTAL ANALYSIS

3.1 Policy

Table Policy of Bio-based Butanediol

3.2 Economic

Table GDP of Major Countries

3.3 Technology

Table Technology of Bio-based Butanediol

3.4 Market Entry

Table Market Entry of Bio-based Butanediol

4 MARKET SEGMENTATION BY TYPE

4.1 Market Size

4.1.1 1,4 BDO Market, 2016-2020

Figure 1,4 BDO Market Size and Growth, 2016-2020 (USD Million)

Figure 1,4 BDO Market Size and Growth, 2016-2020 (in Volume)

Table 1,4 BDO CAGR by Revenue and Volume, 2016-2020

4.1.2 1,3 BDO Market, 2016-2020

Figure 1,3 BDO Market Size and Growth, 2016-2020 (USD Million)

Figure 1,3 BDO Market Size and Growth, 2016-2020 (in Volume)

Table 1,3 BDO CAGR by Revenue and Volume, 2016-2020

4.2 Market Forecast

4.2.1 1,4 BDO Market Forecast, 2021-2026

Figure 1,4 BDO Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure 1,4 BDO Market Estimates and Forecasts, 2021-2026 (in Volume)

Table 1,4 BDO CAGR by Revenue and Volume, 2016-2026

4.2.2 1,3 BDO Market Forecast, 2021-2026

Figure 1,3 BDO Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure 1,3 BDO Market Estimates and Forecasts, 2021-2026 (in Volume)



Table 1,3 BDO CAGR by Revenue and Volume, 2016-2026

5 MARKET SEGMENTATION BY APPLICATION

5.1 Market Size

5.1.1 Cosmetic Market, 2016-2020

Figure Cosmetic Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Cosmetic CAGR by Revenue and Volume, 2016-2020

5.1.2 Polyester Resins Market, 2016-2020

Figure Polyester Resins Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Polyester Resins CAGR by Revenue and Volume, 2016-2020

5.1.3 Plasticizers Market, 2016-2020

Figure Plasticizers Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Plasticizers CAGR by Revenue and Volume, 2016-2020

5.1.4 Aerospace Market, 2016-2020

Figure Aerospace Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Aerospace CAGR by Revenue and Volume, 2016-2020

5.1.5 Food Market, 2016-2020

Figure Food Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Food CAGR by Revenue and Volume, 2016-2020

5.1.6 Others Market, 2016-2020

Figure Others Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Others CAGR by Revenue and Volume, 2016-2020

5.2 Market Forecast

5.2.1 Cosmetic Market Forecast, 2021-2026

Figure Cosmetic Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Cosmetic Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Cosmetic CAGR by Revenue and Volume, 2021-2026

5.2.2 Polyester Resins Market Forecast, 2021-2026

Figure Polyester Resins Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Polyester Resins Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Polyester Resins CAGR by Revenue and Volume, 2021-2026

5.2.3 Plasticizers Market Forecast, 2021-2026



Figure Plasticizers Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Plasticizers Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Plasticizers CAGR by Revenue and Volume, 2021-2026

5.2.4 Aerospace Market Forecast, 2021-2026

Figure Aerospace Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Aerospace Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Aerospace CAGR by Revenue and Volume, 2021-2026

5.2.5 Food Market Forecast, 2021-2026

Figure Food Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Food Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Food CAGR by Revenue and Volume, 2021-2026

5.2.6 Others Market Forecast, 2021-2026

Figure Others Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Others Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Others CAGR by Revenue and Volume, 2021-2026

6 MARKET SEGMENTATION BY REGION

6.1 Market Size

6.1.1 Asia-Pacific

6.1.1.1 Asia-Pacific Market, 2016-2020

Figure Asia-Pacific Market Size and Growth, 2016-2020 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2016-2020

6.1.1.2 Asia-Pacific Market by Type

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

6.1.1.3 Asia-Pacific Market by Application

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

6.1.2 North America

6.1.2.1 North America Market, 2016-2020

Figure North America Market Size and Growth, 2016-2020 (USD Million)

Figure North America Market Size and Growth, 2016-2020 (in Volume)

Table North America CAGR by Revenue and Volume, 2016-2020

6.1.2.2 North America Market by Type

Figure North America Market Size by Type

Figure North America Market Share by Type

6.1.2.3 North America Market by Application



Figure North America Market Size by Application

Figure North America Market Share by Application

6.1.3 Europe

6.1.3.1 Europe Market, 2016-2020

Figure Europe Market Size and Growth, 2016-2020 (USD Million)

Figure Europe Market Size and Growth, 2016-2020 (in Volume)

Table Europe CAGR by Revenue and Volume, 2016-2020

6.1.3.2 Europe Market by Type

Figure Europe Market Size by Type

Figure Europe Market Share by Type

6.1.3.3 Europe Market by Application

Figure Europe Market Size by Application

Figure Europe Market Share by Application

6.1.4 South America

6.1.4.1 South America Market, 2016-2020

Figure South America Market Size and Growth, 2016-2020 (USD Million)

Figure South America Market Size and Growth, 2016-2020 (in Volume)

Table South America CAGR by Revenue and Volume, 2016-2020

6.1.4.2 South America Market by Type

Figure South America Market Size by Type

Figure South America Market Share by Type

6.1.4.3 South America Market by Application

Figure South America Market Size by Application

Figure South America Market Share by Application

6.1.5 Middle East & Africa

6.1.5.1 Middle East & Africa Market, 2016-2020

Figure Middle East & Africa Market Size and Growth, 2016-2020 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2016-2020 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2016-2020

6.1.5.2 Middle East & Africa Market by Type

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

6.1.5.3 Middle East & Africa Market by Application

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2021-2026

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (in Volume)



Table Asia-Pacific CAGR by Revenue and Volume, 2021-2026

6.2.2 North America Market Forecast, 2021-2026

Figure North America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure North America Market Estimates and Forecasts, 2021-2026 (in Volume)

Table North America CAGR by Revenue and Volume, 2021-2026

6.2.3 Europe Market Forecast, 2021-2026

Figure Europe Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Europe Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Europe CAGR by Revenue and Volume, 2021-2026

6.2.4 South America Market Forecast, 2021-2026

Figure South America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure South America Market Estimates and Forecasts, 2021-2026 (in Volume)

Table South America CAGR by Revenue and Volume, 2021-2026

6.2.5 Middle East & Africa Market Forecast, 2021-2026

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2021-2026

7 MARKET COMPETITIVE

7.1 Global Market by Vendors

Table Global Bio-based Butanediol Market by Vendors, 2016-2020 (in Volume)

Table Global Bio-based Butanediol Market Share by Vendors, 2016-2020 (USD Million)

Table Global Bio-based Butanediol Market Share by Vendors, 2016-2020 (in Volume)

7.2 Market Concentration

Figure Bio-based Butanediol Market Concentration by Region

7.3 Price & Factors

Table Price Factors List

7.4 Marketing Channel

Figure Marketing Channels Overview

8 MAJOR VENDORS

8.1 Godavari

Table Godavari Profile List

Table Microecological Modulator Operating Data of Godavari (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Volamo, i moo, ooot, orooo warg

8.2 Novamont

Table Novamont Profile List



Table Microecological Modulator Operating Data of Novamont (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.3 BASF

Table BASF Profile List

Table Microecological Modulator Operating Data of BASF (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.4 Shandong LanDian Biological Technology

Table Shandong LanDian Biological Technology Profile List

Table Microecological Modulator Operating Data of Shandong LanDian Biological Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

9 CONCLUSION



List Of Tables

LIST OF TABLES

Table Product Specifications of Bio-based Butanediol

Table Products Segment of Bio-based Butanediol

Table Global Bio-based Butanediol Market by Type, 2016-2026 (USD Million)

Table 1,4 BDO Overview

Table 1,3 BDO Overview

Table Application Segment of Bio-based Butanediol

Table Global Bio-based Butanediol Market by Application, 2016-2026 (USD Million)

Table Cosmetic Overview

Table Polyester Resins Overview

Table Plasticizers Overview

Table Aerospace Overview

Table Food Overview

Table Others Overview

Table Global Bio-based Butanediol Market by Region, 2016-2026 (USD Million)

Table Cost of Bio-based Butanediol

Table Market Dynamics

Table Policy of Bio-based Butanediol

Table GDP of Major Countries

Table Technology of Bio-based Butanediol

Table Market Entry of Bio-based Butanediol

Table 1,4 BDO CAGR by Revenue and Volume, 2016-2020

Table 1,3 BDO CAGR by Revenue and Volume, 2016-2020

Table 1,4 BDO CAGR by Revenue and Volume, 2016-2026

Table 1,3 BDO CAGR by Revenue and Volume, 2016-2026

Table Cosmetic CAGR by Revenue and Volume, 2016-2020

Table Polyester Resins CAGR by Revenue and Volume, 2016-2020

Table Plasticizers CAGR by Revenue and Volume, 2016-2020

Table Aerospace CAGR by Revenue and Volume, 2016-2020

Table Food CAGR by Revenue and Volume, 2016-2020

Table Others CAGR by Revenue and Volume, 2016-2020

Table Cosmetic CAGR by Revenue and Volume, 2021-2026

Table Polyester Resins CAGR by Revenue and Volume, 2021-2026

Table Plasticizers CAGR by Revenue and Volume, 2021-2026

Table Aerospace CAGR by Revenue and Volume, 2021-2026

Table Food CAGR by Revenue and Volume, 2021-2026



Table Others CAGR by Revenue and Volume, 2021-2026

Table Asia-Pacific CAGR by Revenue and Volume, 2016-2020

Table North America CAGR by Revenue and Volume, 2016-2020

Table Europe CAGR by Revenue and Volume, 2016-2020

Table South America CAGR by Revenue and Volume, 2016-2020

Table Middle East & Africa CAGR by Revenue and Volume, 2016-2020

Table Asia-Pacific CAGR by Revenue and Volume, 2021-2026

Table North America CAGR by Revenue and Volume, 2021-2026

Table Europe CAGR by Revenue and Volume, 2021-2026

Table South America CAGR by Revenue and Volume, 2021-2026

Table Middle East & Africa CAGR by Revenue and Volume, 2021-2026

Table Global Bio-based Butanediol Market by Vendors, 2016-2020 (in Volume)

Table Global Bio-based Butanediol Market Share by Vendors, 2016-2020 (USD Million)

Table Global Bio-based Butanediol Market Share by Vendors, 2016-2020 (in Volume)

Table Price Factors List

Table Godavari Profile List

Table Microecological Modulator Operating Data of Godavari (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Novamont Profile List

Table Microecological Modulator Operating Data of Novamont (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table BASF Profile List

Table Microecological Modulator Operating Data of BASF (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shandong LanDian Biological Technology Profile List

Table Microecological Modulator Operating Data of Shandong LanDian Biological

Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



List Of Figures

LIST OF FIGURES

Figure Bio-based Butanediol Picture

Figure Industry Chain Structure of Bio-based Butanediol

Figure Manufacturing Process of Bio-based Butanediol

Figure SWOT of Bio-based Butanediol

Figure 1,4 BDO Market Size and Growth, 2016-2020 (USD Million)

Figure 1,4 BDO Market Size and Growth, 2016-2020 (in Volume)

Figure 1,3 BDO Market Size and Growth, 2016-2020 (USD Million)

Figure 1,3 BDO Market Size and Growth, 2016-2020 (in Volume)

Figure 1,4 BDO Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure 1,4 BDO Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure 1,3 BDO Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure 1,3 BDO Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Cosmetic Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Polyester Resins Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Plasticizers Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Aerospace Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Food Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Others Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Cosmetic Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Cosmetic Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Polyester Resins Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Polyester Resins Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Plasticizers Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Plasticizers Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Aerospace Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Aerospace Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Food Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Food Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Others Market Estimates and Forecasts, 2021-2026 (USD Million)



Figure Others Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2016-2020 (USD Million)

Figure North America Market Size and Growth, 2016-2020 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2016-2020 (USD Million)

Figure Europe Market Size and Growth, 2016-2020 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application

Figure Europe Market Share by Application

Figure South America Market Size and Growth, 2016-2020 (USD Million)

Figure South America Market Size and Growth, 2016-2020 (in Volume)

Figure South America Market Size by Type

Figure South America Market Share by Type

Figure South America Market Size by Application

Figure South America Market Share by Application

Figure Middle East & Africa Market Size and Growth, 2016-2020 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2016-2020 (in Volume)

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure North America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure North America Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Europe Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Europe Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure South America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure South America Market Estimates and Forecasts, 2021-2026 (in Volume)



Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (USD Million)
Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (in Volume)
Figure Bio-based Butanediol Market Concentration by Region
Figure Marketing Channels Overview



I would like to order

Product name: Global Bio-based Butanediol Market Research Report 2016-2026

Product link: https://marketpublishers.com/r/G4C563426736EN.html

Price: US\$ 1,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G4C563426736EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970