

# **(COVID Version) Global Bio-based Butanediol Market Status (2016-2020) and Forecast (2021E-2026F) by Region, Product Type & End-Use**

<https://marketpublishers.com/r/C6B7D43D0126EN.html>

Date: May 2022

Pages: 107

Price: US\$ 3,000.00 (Single User License)

ID: C6B7D43D0126EN

## **Abstracts**

### **SUMMARY**

The report forecast global Bio-based Butanediol market to grow to reach xxx Million USD in 2020 with a CAGR of xx% during the period 2021E-2026F due to coronavirus situation.

The report offers detailed coverage of Bio-based Butanediol industry and main market trends with impact of coronavirus. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading Bio-based Butanediol by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

First, this report covers the present status and the future prospects of the global Bio-based Butanediol market for 2016-2025.

And in this report, we analyze global market from 5 geographies: Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia], Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland], North America[United States, Canada, Mexico], Middle East & Africa[GCC, North Africa, South Africa], South America[Brazil, Argentina, Columbia, Chile, Peru].

At the same time, we classify Bio-based Butanediol according to the type, application by geography. More importantly, the report includes major countries market based on the type and application.

Finally, the report provides detailed profile and data information analysis of leading Bio-based Butanediol company.

Key Content of Chapters as follows (Including and can be customized):

Part 1:

Market Overview, Development, and Segment by Type, Application & Region

Part 2:

Company information, Sales, Cost, Margin etc.

Part 3:

Global Market by company, Type, Application & Geography

Part 4:

Asia-Pacific Market by Type, Application & Geography

Part 5:

Europe Market by Type, Application & Geography

Part 6:

North America Market by Type, Application & Geography

Part 7:

South America Market by Type, Application & Geography

Part 8:

Middle East & Africa Market by Type, Application & Geography

Part 9:

Market Features

Part 10:

Investment Opportunity

Part 11:

Conclusion

Market Segment as follows:

By Region

Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia]

Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland]

North America[United States, Canada, Mexico]

Middle East & Africa[GCC, North Africa, South Africa]

South America[Brazil, Argentina, Columbia, Chile, Peru]

Key Companies

Godavari

Novamont

BASF

Shandong LanDian Biological Technology

Market by Type

1,4 BDO

1,3 BDO

### Market by Application

Cosmetic

Polyester Resins

Plasticizers

Aerospace

Food

Others

## Contents

### **PART 1 MARKET OVERVIEW**

#### 1.1 Market Definition

#### 1.2 Market Development

##### 1.2.1 Current Situation

##### 1.2.2 Aspects of COVID-19 Impact

#### 1.3 By Type

Table Type of Bio-based Butanediol

Figure Global Bio-based Butanediol Market Share by Type in 2020

#### 1.4 By Application

Table Application of Bio-based Butanediol

Figure Global Bio-based Butanediol Market Share by Application in 2020

#### 1.5 By Region

Figure Global Bio-based Butanediol Market Share by Region in 2020

Figure Asia Bio-based Butanediol Market Share by Region in 2020

### **PART 2 KEY COMPANIES**

#### 2.1 Godavari

##### 2.1.1 Company Profile

Table Godavari Overview List

##### 2.1.2 Products & Services Overview

##### 2.1.3 Sales Data List

Table Bio-based Butanediol Business Operation of Godavari (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 2.2 Novamont

#### 2.3 BASF

#### 2.4 Shandong LanDian Biological Technology

### **PART 3 GLOBAL MARKET STATUS AND FUTURE FORECAST**

#### 3.1 Global Market by Region

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

Figure Global Bio-based Butanediol Market Share by Region in 2020 (Million USD)

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

Figure Global Bio-based Butanediol Market Share by Region in 2020 (Volume)

Table Price List by Region, 2016-2020

### 3.2 Global Market by Company

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

Figure Global Bio-based Butanediol Market Share by Company in 2020 (Million USD)

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

Figure Global Bio-based Butanediol Market Share by Company in 2020 (Volume)

Table Price List by Company, 2016-2020

### 3.3 Global Market by Type

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

Figure Global Bio-based Butanediol Market Share by Type in 2020 (Million USD)

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

Figure Global Bio-based Butanediol Market Share by Type in 2020 (Volume)

Table Price List by Type, 2016-2020

### 3.4 Global Market by Application

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

Figure Global Bio-based Butanediol Market Share by Application in 2020 (Million USD)

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

Figure Global Bio-based Butanediol Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

### 3.5 Global Market by Forecast

Figure Global Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Global Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

## **PART 4 ASIA-PACIFIC MARKET STATUS AND FUTURE FORECAST**

### 4.1 Asia-Pacific Market by Type

Table Asia-Pacific Bio-based Butanediol Market by Type, 2016-2020 (Million USD)

Figure Asia-Pacific Bio-based Butanediol Market Share by Type in 2020 (Million USD)

Table Asia-Pacific Bio-based Butanediol Market by Type, 2016-2020 (Volume)

Figure Asia-Pacific Bio-based Butanediol Market Share by Type in 2020 (Volume)

Table Price List by Type, 2016-2020

### 4.2 Asia-Pacific Market by Application

Table Asia-Pacific Bio-based Butanediol Market by Application, 2016-2020 (Million USD)

Figure Asia-Pacific Bio-based Butanediol Market Share by Application in 2020 (Million USD)

Table Asia-Pacific Bio-based Butanediol Market by Application, 2016-2020 (Volume)

Figure Asia-Pacific Bio-based Butanediol Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

### 4.3 Asia-Pacific Market by Geography

#### 4.3.1 China Market Status and Future Forecast

Figure China Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure China Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure China Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure China Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 4.3.2 Southeast Asia Market Status and Future Forecast

Figure Southeast Asia Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Southeast Asia Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Southeast Asia Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Southeast Asia Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 4.3.3 India Market Status and Future Forecast

Figure India Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure India Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure India Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure India Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 4.3.4 Japan Market Status and Future Forecast

Figure Japan Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Japan Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Japan Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Japan Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 4.3.5 Korea Market Status and Future Forecast

Figure Korea Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Korea Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Korea Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Korea Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 4.3.6 Oceania Market Status and Future Forecast

Figure Oceania Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Oceania Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Oceania Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Oceania Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 4.4 Asia-Pacific Market by Forecast

Figure Asia-Pacific Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Asia-Pacific Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

## **PART 5 EUROPE MARKET STATUS AND FUTURE FORECAST**



## 5.1 Europe Market by Type

Table Europe Bio-based Butanediol Market by Type, 2016-2020 (Million USD)

Figure Europe Bio-based Butanediol Market Share by Type in 2020 (Million USD)

Table Europe Bio-based Butanediol Market by Type, 2016-2020 (Volume)

Figure Europe Bio-based Butanediol Market Share by Type in 2020 (Volume)

Table Price List by Type, 2016-2020

## 5.2 Europe Market by Application

Table Europe Bio-based Butanediol Market by Application, 2016-2020 (Million USD)

Figure Europe Bio-based Butanediol Market Share by Application in 2020 (Million USD)

Table Europe Bio-based Butanediol Market by Application, 2016-2020 (Volume)

Figure Europe Bio-based Butanediol Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

## 5.3 Europe Market by Geography

### 5.3.1 Germany Market Status and Future Forecast

Figure Germany Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Germany Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Germany Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Germany Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

### 5.3.2 UK Market Status and Future Forecast

Figure UK Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure UK Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure UK Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure UK Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

### 5.3.3 France Market Status and Future Forecast

Figure France Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure France Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure France Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure France Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

### 5.3.4 Italy Market Status and Future Forecast

Figure Italy Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Italy Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Italy Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Italy Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

### 5.3.5 Russia Market Status and Future Forecast

Figure Russia Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Russia Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Russia Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Russia Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

### 5.3.6 Spain Market Status and Future Forecast



Figure Spain Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Spain Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Spain Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Spain Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 5.3.6 Netherlands Market Status and Future Forecast

Figure Netherlands Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Netherlands Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Netherlands Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Netherlands Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 5.3.7 Turkey Market Status and Future Forecast

Figure Turkey Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Turkey Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Turkey Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Turkey Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 5.3.6 Switzerland Market Status and Future Forecast

Figure Switzerland Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Switzerland Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Switzerland Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Switzerland Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

### 5.4 Europe Market by Forecast

Figure Europe Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Europe Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

## **PART 6 NORTH AMERICA MARKET STATUS AND FUTURE FORECAST**

### 6.1 North America Market by Type

Table North America Bio-based Butanediol Market by Type, 2016-2020 (Million USD)

Figure North America Bio-based Butanediol Market Share by Type in 2020 (Million USD)

Table North America Bio-based Butanediol Market by Type, 2016-2020 (Volume)

Figure North America Bio-based Butanediol Market Share by Type in 2020 (Volume)

Table Price List by Type, 2016-2020

### 6.2 North America Market by Application

Table North America Bio-based Butanediol Market by Application, 2016-2020 (Million USD)

Figure North America Bio-based Butanediol Market Share by Application in 2020 (Million USD)

Table North America Bio-based Butanediol Market by Application, 2016-2020 (Volume)  
Figure North America Bio-based Butanediol Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

### 6.3 North America Market by Geography

#### 6.3.1 United States Market Status and Future Forecast

Figure United States Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure United States Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure United States Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure United States Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 6.3.2 Canada Market Status and Future Forecast

Figure Canada Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Canada Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Canada Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Canada Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 6.3.3 Mexico Market Status and Future Forecast

Figure Mexico Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Mexico Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Mexico Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Mexico Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

### 6.4 North America Market by Forecast

Figure North America Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure North America Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

## **PART 7 SOUTH AMERICA MARKET STATUS AND FUTURE FORECAST**

### 7.1 South America Market by Type

Table South America Bio-based Butanediol Market by Type, 2016-2020 (Million USD)

Figure South America Bio-based Butanediol Market Share by Type in 2020 (Million USD)

Table South America Bio-based Butanediol Market by Type, 2016-2020 (Volume)

Figure South America Bio-based Butanediol Market Share by Type in 2020 (Volume)

Table Price List by Type, 2016-2020

### 7.2 South America Market by Application

Table South America Bio-based Butanediol Market by Application, 2016-2020 (Million USD)

Figure South America Bio-based Butanediol Market Share by Application in 2020  
(Million USD)

Table South America Bio-based Butanediol Market by Application, 2016-2020 (Volume)

Figure South America Bio-based Butanediol Market Share by Application in 2020  
(Volume)

Table Price List by Application, 2016-2020

### 7.3 South America Market by Geography

#### 7.3.1 Brazil Market Status and Future Forecast

Figure Brazil Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Brazil Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Brazil Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Brazil Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 7.3.2 Argentina Market Status and Future Forecast

Figure Argentina Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Argentina Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Argentina Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Argentina Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 7.3.3 Columbia Market Status and Future Forecast

Figure Columbia Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Columbia Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Columbia Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Columbia Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 7.3.4 Chile Market Status and Future Forecast

Figure Chile Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Chile Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Chile Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Chile Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

#### 7.3.5 Peru Market Status and Future Forecast

Figure Peru Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Peru Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Peru Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Peru Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

### 7.4 South America Market by Forecast

Figure South America Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure South America Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

## **PART 8 MIDDLE EAST & AFRICA MARKET STATUS AND FUTURE FORECAST**

## 8.1 Middle East & Africa Market by Type

Table Middle East & Africa Bio-based Butanediol Market by Type, 2016-2020 (Million USD)

Figure Middle East & Africa Bio-based Butanediol Market Share by Type in 2020 (Million USD)

Table Middle East & Africa Bio-based Butanediol Market by Type, 2016-2020 (Volume)

Figure Middle East & Africa Bio-based Butanediol Market Share by Type in 2020 (Volume)

Table Price List by Type, 2016-2020

## 8.2 Middle East & Africa Market by Application

Table Middle East & Africa Bio-based Butanediol Market by Application, 2016-2020 (Million USD)

Figure Middle East & Africa Bio-based Butanediol Market Share by Application in 2020 (Million USD)

Table Middle East & Africa Bio-based Butanediol Market by Application, 2016-2020 (Volume)

Figure Middle East & Africa Bio-based Butanediol Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

## 8.3 Middle East & Africa Market by Geography

### 8.3.1 GCC Market Status and Future Forecast

Figure GCC Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure GCC Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure GCC Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure GCC Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

### 8.3.2 North Africa Market Status and Future Forecast

Figure North Africa Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure North Africa Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure North Africa Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure North Africa Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

### 8.3.3 South Africa Market Status and Future Forecast

Figure South Africa Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure South Africa Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure South Africa Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure South Africa Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

## 8.4 Middle East & Africa Market by Forecast

Figure Middle East & Africa Bio-based Butanediol Market Forecast, 2021E-2026F

(Million USD)

Figure Middle East & Africa Bio-based Butanediol Market Forecast, 2021E-2026F

(Volume)

## **PART 9 MARKET FEATURES**

9.1 Product Features

9.2 Price Features

9.3 Channel Features

9.4 Purchasing Features

## **PART 10 INVESTMENT OPPORTUNITY**

10.1 Regional Investment Opportunity

10.2 Industry Investment Opportunity

## **PART 11 CORONAVIRUS IMPACT**

11.1 Impact on Industry Upstream

11.2 Impact on Industry Downstream

11.3 Impact on Industry Channels

11.4 Impact on Industry Competition

11.5 Impact on Industry Obtain Employment

## **PART 12 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Type of Bio-based Butanediol

Table Application of Bio-based Butanediol

Table Godavari Overview List

Table Bio-based Butanediol Business Operation of Godavari (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Chemical & Material Business Operation of Novamont (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Business Operation of BASF (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Volume Business Operation of Shandong LanDian Biological Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

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

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

Table Price List by Region, 2016-2020

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

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

Table Price List by Company, 2016-2020

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

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

Table Price List by Type, 2016-2020

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

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

Table Price List by Application, 2016-2020

Table Asia-Pacific Bio-based Butanediol Market by Type, 2016-2020 (Million USD)

Table Asia-Pacific Bio-based Butanediol Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table Asia-Pacific Bio-based Butanediol Market by Application, 2016-2020 (Million USD)

Table Asia-Pacific Bio-based Butanediol Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

Table Europe Bio-based Butanediol Market by Type, 2016-2020 (Million USD)

Table Europe Bio-based Butanediol Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table Europe Bio-based Butanediol Market by Application, 2016-2020 (Million USD)

Table Europe Bio-based Butanediol Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020



Table North America Bio-based Butanediol Market by Type, 2016-2020 (Million USD)

Table North America Bio-based Butanediol Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table North America Bio-based Butanediol Market by Application, 2016-2020 (Million USD)

Table North America Bio-based Butanediol Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

Table South America Bio-based Butanediol Market by Type, 2016-2020 (Million USD)

Table South America Bio-based Butanediol Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table South America Bio-based Butanediol Market by Application, 2016-2020 (Million USD)

Table South America Bio-based Butanediol Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

Table Middle East & Africa Bio-based Butanediol Market by Type, 2016-2020 (Million USD)

Table Middle East & Africa Bio-based Butanediol Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table Middle East & Africa Bio-based Butanediol Market by Application, 2016-2020 (Million USD)

Table Middle East & Africa Bio-based Butanediol Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020



## List Of Figures

### LIST OF FIGURES

- Figure Global Bio-based Butanediol Market Share by Type in 2020
- Figure Global Bio-based Butanediol Market Share by Application in 2020
- Figure Global Bio-based Butanediol Market Share by Region in 2020
- Figure Asia Bio-based Butanediol Market Share by Region in 2020
- Figure Global Bio-based Butanediol Market Share by Region in 2020 (Million USD)
- Figure Global Bio-based Butanediol Market Share by Region in 2020 (Volume)
- Figure Global Bio-based Butanediol Market Share by Company in 2020 (Million USD)
- Figure Global Bio-based Butanediol Market Share by Company in 2020 (Volume)
- Figure Global Bio-based Butanediol Market Share by Type in 2020 (Million USD)
- Figure Global Bio-based Butanediol Market Share by Type in 2020 (Volume)
- Figure Global Bio-based Butanediol Market Share by Application in 2020 (Million USD)
- Figure Global Bio-based Butanediol Market Share by Application in 2020 (Volume)
- Figure Global Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)
- Figure Global Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)
- Figure Asia-Pacific Bio-based Butanediol Market Share by Type in 2020 (Million USD)
- Figure Asia-Pacific Bio-based Butanediol Market Share by Type in 2020 (Volume)
- Figure Asia-Pacific Bio-based Butanediol Market Share by Application in 2020 (Million USD)
- Figure Asia-Pacific Bio-based Butanediol Market Share by Application in 2020 (Volume)
- Figure China Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)
- Figure China Bio-based Butanediol Market Market Status, 2016-2020 (Volume)
- Figure China Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)
- Figure China Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)
- Figure Southeast Asia Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)
- Figure Southeast Asia Bio-based Butanediol Market Market Status, 2016-2020 (Volume)
- Figure Southeast Asia Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)
- Figure Southeast Asia Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)
- Figure India Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)
- Figure India Bio-based Butanediol Market Market Status, 2016-2020 (Volume)
- Figure India Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)
- Figure India Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)
- Figure Japan Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)
- Figure Japan Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Japan Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Japan Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Korea Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Korea Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Korea Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Korea Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Oceania Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Oceania Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Oceania Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Oceania Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Asia-Pacific Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Asia-Pacific Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Europe Bio-based Butanediol Market Share by Type in 2020 (Million USD)

Figure Europe Bio-based Butanediol Market Share by Type in 2020 (Volume)

Figure Europe Bio-based Butanediol Market Share by Application in 2020 (Million USD)

Figure Europe Bio-based Butanediol Market Share by Application in 2020 (Volume)

Figure Germany Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Germany Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Germany Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Germany Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure UK Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure UK Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure UK Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure UK Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure France Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure France Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure France Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure France Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Italy Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Italy Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Italy Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Italy Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Russia Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Russia Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Russia Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Russia Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Spain Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Spain Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Spain Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Spain Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Netherlands Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Netherlands Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Netherlands Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Netherlands Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Turkey Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Turkey Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Turkey Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Turkey Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Switzerland Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Switzerland Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Switzerland Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Switzerland Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Europe Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Europe Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure North America Bio-based Butanediol Market Share by Type in 2020 (Million USD)

Figure North America Bio-based Butanediol Market Share by Type in 2020 (Volume)

Figure North America Bio-based Butanediol Market Share by Application in 2020 (Million USD)

Figure North America Bio-based Butanediol Market Share by Application in 2020 (Volume)

Figure United States Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure United States Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure United States Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure United States Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Canada Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Canada Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Canada Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Canada Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Mexico Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Mexico Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Mexico Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Mexico Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure North America Bio-based Butanediol Market Forecast, 2021E-2026F (Million

USD)

Figure North America Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure South America Bio-based Butanediol Market Share by Type in 2020 (Million USD)

Figure South America Bio-based Butanediol Market Share by Type in 2020 (Volume)

Figure South America Bio-based Butanediol Market Share by Application in 2020 (Million USD)

Figure South America Bio-based Butanediol Market Share by Application in 2020 (Volume)

Figure Brazil Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Brazil Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Brazil Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Brazil Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Argentina Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Argentina Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Argentina Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Argentina Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Columbia Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Columbia Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Columbia Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Columbia Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Chile Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Chile Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Chile Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Chile Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Peru Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure Peru Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure Peru Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Peru Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure South America Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure South America Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Middle East & Africa Bio-based Butanediol Market Share by Type in 2020 (Million USD)

Figure Middle East & Africa Bio-based Butanediol Market Share by Type in 2020 (Volume)

Figure Middle East & Africa Bio-based Butanediol Market Share by Application in 2020 (Million USD)

Figure Middle East & Africa Bio-based Butanediol Market Share by Application in 2020 (Volume)

(Volume)

Figure GCC Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure GCC Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure GCC Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure GCC Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure North Africa Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure North Africa Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure North Africa Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure North Africa Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure South Africa Bio-based Butanediol Market Market Status, 2016-2020 (Million USD)

Figure South Africa Bio-based Butanediol Market Market Status, 2016-2020 (Volume)

Figure South Africa Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure South Africa Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)

Figure Middle East & Africa Bio-based Butanediol Market Forecast, 2021E-2026F (Million USD)

Figure Middle East & Africa Bio-based Butanediol Market Forecast, 2021E-2026F (Volume)



## I would like to order

Product name: (COVID Version) Global Bio-based Butanediol Market Status (2016-2020) and Forecast (2021E-2026F) by Region, Product Type & End-Use

Product link: <https://marketpublishers.com/r/C6B7D43D0126EN.html>

Price: US\$ 3,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C6B7D43D0126EN.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**

Customer 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

