

Global 1,4-Butanediol(BDO) Market Research Report 2017

https://marketpublishers.com/r/G1330800994EN.html

Date: July 2017 Pages: 113 Price: US\$ 2,900.00 (Single User License) ID: G1330800994EN

Abstracts

In this report, the global 1,4-Butanediol(BDO) market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of 1,4-Butanediol(BDO) in these regions, from 2012 to 2022 (forecast), covering

North America Europe China Japan Southeast Asia India

Global 1,4-Butanediol(BDO) market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

BASF



Dairen	Chemical	Corp.
--------	----------	-------

Lyondellbasell

Ashland

Nanya Plastics Corporation

Mitsubishi Chemical Corporation

INVISTA

Shanxi Sanwei Group

MarkorChem

Yunnan Yunwei Group

YCF

Fujian Meizhouwan

Shanxi Bidiou

Henan Hemei

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Industry Grade

Food Grade

Pharmaceutical Grade

On the basis on the end users/applications, this report focuses on the status and



outlook for major applications/end users, consumption (sales), market share and growth rate of 1,4-Butanediol(BDO) for each application, including

PBT GBL THF PU Others

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

Global 1,4-Butanediol(BDO) Market Research Report 2017

1 1,4-BUTANEDIOL(BDO) MARKET OVERVIEW

1.1 Product Overview and Scope of 1,4-Butanediol(BDO)

1.2 1,4-Butanediol(BDO) Segment by Type (Product Category)

1.2.1 Global 1,4-Butanediol(BDO) Production and CAGR (%) Comparison by Type (Product Category)(2012-2022)

1.2.2 Global 1,4-Butanediol(BDO) Production Market Share by Type (Product Category) in 2016

1.2.3 Industry Grade

1.2.4 Food Grade

1.2.5 Pharmaceutical Grade

1.3 Global 1,4-Butanediol(BDO) Segment by Application

1.3.1 1,4-Butanediol(BDO) Consumption (Sales) Comparison by Application (2012-2022)

- 1.3.2 PBT
- 1.3.3 GBL
- 1.3.4 THF
- 1.3.5 PU
- 1.3.6 Others

1.4 Global 1,4-Butanediol(BDO) Market by Region (2012-2022)

1.4.1 Global 1,4-Butanediol(BDO) Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)

- 1.4.2 North America Status and Prospect (2012-2022)
- 1.4.3 Europe Status and Prospect (2012-2022)
- 1.4.4 China Status and Prospect (2012-2022)
- 1.4.5 Japan Status and Prospect (2012-2022)
- 1.4.6 Southeast Asia Status and Prospect (2012-2022)
- 1.4.7 India Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value) of 1,4-Butanediol(BDO) (2012-2022)
- 1.5.1 Global 1,4-Butanediol(BDO) Revenue Status and Outlook (2012-2022)

1.5.2 Global 1,4-Butanediol(BDO) Capacity, Production Status and Outlook (2012-2022)

2 GLOBAL 1,4-BUTANEDIOL(BDO) MARKET COMPETITION BY MANUFACTURERS



2.1 Global 1,4-Butanediol(BDO) Capacity, Production and Share by Manufacturers (2012-2017)

2.1.1 Global 1,4-Butanediol(BDO) Capacity and Share by Manufacturers (2012-2017)

2.1.2 Global 1,4-Butanediol(BDO) Production and Share by Manufacturers (2012-2017)

2.2 Global 1,4-Butanediol(BDO) Revenue and Share by Manufacturers (2012-2017)

2.3 Global 1,4-Butanediol(BDO) Average Price by Manufacturers (2012-2017)

2.4 Manufacturers 1,4-Butanediol(BDO) Manufacturing Base Distribution, Sales Area and Product Type

2.5 1,4-Butanediol(BDO) Market Competitive Situation and Trends

2.5.1 1,4-Butanediol(BDO) Market Concentration Rate

2.5.2 1,4-Butanediol(BDO) Market Share of Top 3 and Top 5 Manufacturers

2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL 1,4-BUTANEDIOL(BDO) CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)

3.1 Global 1,4-Butanediol(BDO) Capacity and Market Share by Region (2012-2017)

3.2 Global 1,4-Butanediol(BDO) Production and Market Share by Region (2012-2017)

3.3 Global 1,4-Butanediol(BDO) Revenue (Value) and Market Share by Region (2012-2017)

3.4 Global 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.5 North America 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.6 Europe 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.7 China 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.8 Japan 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.9 Southeast Asia 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.10 India 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

4 GLOBAL 1,4-BUTANEDIOL(BDO) SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)



4.1 Global 1,4-Butanediol(BDO) Consumption by Region (2012-2017)

4.2 North America 1,4-Butanediol(BDO) Production, Consumption, Export, Import (2012-2017)

4.3 Europe 1,4-Butanediol(BDO) Production, Consumption, Export, Import (2012-2017)

4.4 China 1,4-Butanediol(BDO) Production, Consumption, Export, Import (2012-2017)

4.5 Japan 1,4-Butanediol(BDO) Production, Consumption, Export, Import (2012-2017)4.6 Southeast Asia 1,4-Butanediol(BDO) Production, Consumption, Export, Import (2012-2017)

4.7 India 1,4-Butanediol(BDO) Production, Consumption, Export, Import (2012-2017)

5 GLOBAL 1,4-BUTANEDIOL(BDO) PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

5.1 Global 1,4-Butanediol(BDO) Production and Market Share by Type (2012-2017)

5.2 Global 1,4-Butanediol(BDO) Revenue and Market Share by Type (2012-2017)

5.3 Global 1,4-Butanediol(BDO) Price by Type (2012-2017)

5.4 Global 1,4-Butanediol(BDO) Production Growth by Type (2012-2017)

6 GLOBAL 1,4-BUTANEDIOL(BDO) MARKET ANALYSIS BY APPLICATION

6.1 Global 1,4-Butanediol(BDO) Consumption and Market Share by Application (2012-2017)

6.2 Global 1,4-Butanediol(BDO) Consumption Growth Rate by Application (2012-2017)6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

7 GLOBAL 1,4-BUTANEDIOL(BDO) MANUFACTURERS PROFILES/ANALYSIS

7.1 BASF

7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.1.2 1,4-Butanediol(BDO) Product Category, Application and Specification

7.1.2.1 Product A

7.1.2.2 Product B

7.1.3 BASF 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.1.4 Main Business/Business Overview



7.2 Dairen Chemical Corp.

7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.2.2 1,4-Butanediol(BDO) Product Category, Application and Specification

7.2.2.1 Product A

7.2.2.2 Product B

7.2.3 Dairen Chemical Corp. 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.2.4 Main Business/Business Overview

7.3 Lyondellbasell

7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.3.2 1,4-Butanediol(BDO) Product Category, Application and Specification

7.3.2.1 Product A

7.3.2.2 Product B

7.3.3 Lyondellbasell 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.3.4 Main Business/Business Overview

7.4 Ashland

7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.4.2 1,4-Butanediol(BDO) Product Category, Application and Specification

7.4.2.1 Product A

7.4.2.2 Product B

7.4.3 Ashland 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.4.4 Main Business/Business Overview

7.5 Nanya Plastics Corporation

7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.5.2 1,4-Butanediol(BDO) Product Category, Application and Specification

7.5.2.1 Product A

7.5.2.2 Product B

7.5.3 Nanya Plastics Corporation 1,4-Butanediol(BDO) Capacity, Production,

Revenue, Price and Gross Margin (2012-2017)

7.5.4 Main Business/Business Overview

7.6 Mitsubishi Chemical Corporation

7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors



7.6.2 1,4-Butanediol(BDO) Product Category, Application and Specification

7.6.2.1 Product A

7.6.2.2 Product B

7.6.3 Mitsubishi Chemical Corporation 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.6.4 Main Business/Business Overview

7.7 INVISTA

7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.7.2 1,4-Butanediol(BDO) Product Category, Application and Specification

7.7.2.1 Product A

7.7.2.2 Product B

7.7.3 INVISTA 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.7.4 Main Business/Business Overview

7.8 Shanxi Sanwei Group

7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.8.2 1,4-Butanediol(BDO) Product Category, Application and Specification

7.8.2.1 Product A

7.8.2.2 Product B

7.8.3 Shanxi Sanwei Group 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.8.4 Main Business/Business Overview

7.9 MarkorChem

7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.9.2 1,4-Butanediol(BDO) Product Category, Application and Specification

7.9.2.1 Product A

7.9.2.2 Product B

7.9.3 MarkorChem 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.9.4 Main Business/Business Overview

7.10 Yunnan Yunwei Group

7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.10.2 1,4-Butanediol(BDO) Product Category, Application and Specification

7.10.2.1 Product A

7.10.2.2 Product B



7.10.3 Yunnan Yunwei Group 1,4-Butanediol(BDO) Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

- 7.10.4 Main Business/Business Overview
- 7.11 YCF
- 7.12 Fujian Meizhouwan
- 7.13 Shanxi Bidiou
- 7.14 Henan Hemei

8 1,4-BUTANEDIOL(BDO) MANUFACTURING COST ANALYSIS

- 8.1 1,4-Butanediol(BDO) Key Raw Materials Analysis
- 8.1.1 Key Raw Materials
- 8.1.2 Price Trend of Key Raw Materials
- 8.1.3 Key Suppliers of Raw Materials
- 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
- 8.2.1 Raw Materials
- 8.2.2 Labor Cost
- 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of 1,4-Butanediol(BDO)

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 1,4-Butanediol(BDO) Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of 1,4-Butanediol(BDO) Major Manufacturers in 2015
- 9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
 - 10.1.1 Direct Marketing
 - 10.1.2 Indirect Marketing
 - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
 - 10.2.1 Pricing Strategy
 - 10.2.2 Brand Strategy
- 10.2.3 Target Client
- 10.3 Distributors/Traders List



11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
- 11.1.1 Substitutes Threat
- 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

12 GLOBAL 1,4-BUTANEDIOL(BDO) MARKET FORECAST (2017-2022)

12.1 Global 1,4-Butanediol(BDO) Capacity, Production, Revenue Forecast (2017-2022)

12.1.1 Global 1,4-Butanediol(BDO) Capacity, Production and Growth Rate Forecast (2017-2022)

12.1.2 Global 1,4-Butanediol(BDO) Revenue and Growth Rate Forecast (2017-2022)

12.1.3 Global 1,4-Butanediol(BDO) Price and Trend Forecast (2017-2022)

12.2 Global 1,4-Butanediol(BDO) Production, Consumption, Import and Export Forecast by Region (2017-2022)

12.2.1 North America 1,4-Butanediol(BDO) Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.2 Europe 1,4-Butanediol(BDO) Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.3 China 1,4-Butanediol(BDO) Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.4 Japan 1,4-Butanediol(BDO) Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.5 Southeast Asia 1,4-Butanediol(BDO) Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.6 India 1,4-Butanediol(BDO) Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.3 Global 1,4-Butanediol(BDO) Production, Revenue and Price Forecast by Type (2017-2022)

12.4 Global 1,4-Butanediol(BDO) Consumption Forecast by Application (2017-2022)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology/Research Approach



- 14.1.1 Research Programs/Design
- 14.1.2 Market Size Estimation
- 14.1.3 Market Breakdown and Data Triangulation
- 14.2 Data Source
- 14.2.1 Secondary Sources
- 14.2.2 Primary Sources
- 14.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of 1,4-Butanediol(BDO) Figure Global 1,4-Butanediol(BDO) Production (K MT) and CAGR (%) Comparison by Types (Product Category) (2012-2022) Figure Global 1,4-Butanediol(BDO) Production Market Share by Types (Product Category) in 2016 Figure Product Picture of Industry Grade Table Major Manufacturers of Industry Grade Figure Product Picture of Food Grade Table Major Manufacturers of Food Grade Figure Product Picture of Pharmaceutical Grade Table Major Manufacturers of Pharmaceutical Grade Figure Global 1,4-Butanediol(BDO) Consumption (K MT) by Applications (2012-2022) Figure Global 1,4-Butanediol(BDO) Consumption Market Share by Applications in 2016 Figure PBT Examples Table Key Downstream Customer in PBT Figure GBL Examples Table Key Downstream Customer in GBL Figure THF Examples Table Key Downstream Customer in THF **Figure PU Examples** Table Key Downstream Customer in PU Figure Others Examples Table Key Downstream Customer in Others Figure Global 1,4-Butanediol(BDO) Market Size (Million USD), Comparison (K MT) and CAGR (%) by Regions (2012-2022) Figure North America 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Europe 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012 - 2022)Figure China 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Japan 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Southeast Asia 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012 - 2022)



Figure India 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012-2022) Figure Global 1,4-Butanediol(BDO) Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global 1,4-Butanediol(BDO) Capacity, Production (K MT) Status and Outlook (2012-2022)

Figure Global 1,4-Butanediol(BDO) Major Players Product Capacity (K MT) (2012-2017) Table Global 1,4-Butanediol(BDO) Capacity (K MT) of Key Manufacturers (2012-2017) Table Global 1,4-Butanediol(BDO) Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global 1,4-Butanediol(BDO) Capacity (K MT) of Key Manufacturers in 2016 Figure Global 1,4-Butanediol(BDO) Capacity (K MT) of Key Manufacturers in 2017 Figure Global 1,4-Butanediol(BDO) Major Players Product Production (K MT) (2012-2017)

Table Global 1,4-Butanediol(BDO) Production (K MT) of Key Manufacturers (2012-2017)

Table Global 1,4-Butanediol(BDO) Production Share by Manufacturers (2012-2017) Figure 2016 1,4-Butanediol(BDO) Production Share by Manufacturers

Figure 2017 1,4-Butanediol(BDO) Production Share by Manufacturers

Figure Global 1,4-Butanediol(BDO) Major Players Product Revenue (Million USD) (2012-2017)

Table Global 1,4-Butanediol(BDO) Revenue (Million USD) by Manufacturers (2012-2017)

 Table Global 1,4-Butanediol(BDO) Revenue Share by Manufacturers (2012-2017)

Table 2016 Global 1,4-Butanediol(BDO) Revenue Share by Manufacturers

Table 2017 Global 1,4-Butanediol(BDO) Revenue Share by Manufacturers

Table Global Market 1,4-Butanediol(BDO) Average Price (USD/MT) of Key Manufacturers (2012-2017)

Figure Global Market 1,4-Butanediol(BDO) Average Price (USD/MT) of Key Manufacturers in 2016

Table Manufacturers 1,4-Butanediol(BDO) Manufacturing Base Distribution and Sales Area

Table Manufacturers 1,4-Butanediol(BDO) Product Category

Figure 1,4-Butanediol(BDO) Market Share of Top 3 Manufacturers

Figure 1,4-Butanediol(BDO) Market Share of Top 5 Manufacturers

Table Global 1,4-Butanediol(BDO) Capacity (K MT) by Region (2012-2017)

Figure Global 1,4-Butanediol(BDO) Capacity Market Share by Region (2012-2017)

Figure Global 1,4-Butanediol(BDO) Capacity Market Share by Region (2012-2017)

Figure 2016 Global 1,4-Butanediol(BDO) Capacity Market Share by Region

 Table Global 1,4-Butanediol(BDO) Production by Region (2012-2017)



Figure Global 1,4-Butanediol(BDO) Production (K MT) by Region (2012-2017) Figure Global 1,4-Butanediol(BDO) Production Market Share by Region (2012-2017) Figure 2016 Global 1,4-Butanediol(BDO) Production Market Share by Region Table Global 1,4-Butanediol(BDO) Revenue (Million USD) by Region (2012-2017) Table Global 1,4-Butanediol(BDO) Revenue Market Share by Region (2012-2017) Figure Global 1,4-Butanediol(BDO) Revenue Market Share by Region (2012-2017) Table 2016 Global 1,4-Butanediol(BDO) Revenue Market Share by Region Figure Global 1,4-Butanediol(BDO) Capacity, Production (K MT) and Growth Rate (2012 - 2017)Table Global 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Table North America 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Table Europe 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Table China 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Table Japan 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Table Southeast Asia 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Table India 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Table Global 1,4-Butanediol(BDO) Consumption (K MT) Market by Region (2012-2017) Table Global 1,4-Butanediol(BDO) Consumption Market Share by Region (2012-2017) Figure Global 1,4-Butanediol(BDO) Consumption Market Share by Region (2012-2017) Figure 2016 Global 1,4-Butanediol(BDO) Consumption (K MT) Market Share by Region Table North America 1,4-Butanediol(BDO) Production, Consumption, Import & Export (K MT) (2012-2017)

Table Europe 1,4-Butanediol(BDO) Production, Consumption, Import & Export (K MT) (2012-2017)

Table China 1,4-Butanediol(BDO) Production, Consumption, Import & Export (K MT) (2012-2017)

Table Japan 1,4-Butanediol(BDO) Production, Consumption, Import & Export (K MT) (2012-2017)

Table Southeast Asia 1,4-Butanediol(BDO) Production, Consumption, Import & Export (K MT) (2012-2017)

Table India 1,4-Butanediol(BDO) Production, Consumption, Import & Export (K MT) (2012-2017)



Table Global 1,4-Butanediol(BDO) Production (K MT) by Type (2012-2017) Table Global 1,4-Butanediol(BDO) Production Share by Type (2012-2017) Figure Production Market Share of 1,4-Butanediol(BDO) by Type (2012-2017) Figure 2016 Production Market Share of 1,4-Butanediol(BDO) by Type Table Global 1,4-Butanediol(BDO) Revenue (Million USD) by Type (2012-2017) Table Global 1,4-Butanediol(BDO) Revenue Share by Type (2012-2017) Figure Production Revenue Share of 1,4-Butanediol(BDO) by Type (2012-2017) Figure 2016 Revenue Market Share of 1,4-Butanediol(BDO) by Type Table Global 1,4-Butanediol(BDO) Price (USD/MT) by Type (2012-2017) Figure Global 1,4-Butanediol(BDO) Production Growth by Type (2012-2017) Table Global 1,4-Butanediol(BDO) Consumption (K MT) by Application (2012-2017) Table Global 1,4-Butanediol(BDO) Consumption Market Share by Application (2012 - 2017)Figure Global 1,4-Butanediol(BDO) Consumption Market Share by Applications (2012 - 2017)Figure Global 1,4-Butanediol(BDO) Consumption Market Share by Application in 2016 Table Global 1,4-Butanediol(BDO) Consumption Growth Rate by Application (2012 - 2017)Figure Global 1,4-Butanediol(BDO) Consumption Growth Rate by Application (2012 - 2017)Table BASF Basic Information, Manufacturing Base, Sales Area and Its Competitors Table BASF 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure BASF 1,4-Butanediol(BDO) Production Growth Rate (2012-2017) Figure BASF 1,4-Butanediol(BDO) Production Market Share (2012-2017) Figure BASF 1,4-Butanediol(BDO) Revenue Market Share (2012-2017) Table Dairen Chemical Corp. Basic Information, Manufacturing Base, Sales Area and **Its Competitors** Table Dairen Chemical Corp. 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Dairen Chemical Corp. 1,4-Butanediol(BDO) Production Growth Rate (2012 - 2017)Figure Dairen Chemical Corp. 1,4-Butanediol(BDO) Production Market Share (2012 - 2017)Figure Dairen Chemical Corp. 1,4-Butanediol(BDO) Revenue Market Share (2012 - 2017)Table Lyondellbasell Basic Information, Manufacturing Base, Sales Area and Its

Competitors

Table Lyondellbasell 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue



(Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Lyondellbasell 1,4-Butanediol(BDO) Production Growth Rate (2012-2017) Figure Lyondellbasell 1,4-Butanediol(BDO) Production Market Share (2012-2017) Figure Lyondellbasell 1,4-Butanediol(BDO) Revenue Market Share (2012-2017) Table Ashland Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Ashland 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Ashland 1,4-Butanediol(BDO) Production Growth Rate (2012-2017) Figure Ashland 1,4-Butanediol(BDO) Production Market Share (2012-2017) Figure Ashland 1,4-Butanediol(BDO) Revenue Market Share (2012-2017) Table Nanya Plastics Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Nanya Plastics Corporation 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Nanya Plastics Corporation 1,4-Butanediol(BDO) Production Growth Rate (2012 - 2017)Figure Nanya Plastics Corporation 1,4-Butanediol(BDO) Production Market Share (2012 - 2017)Figure Nanya Plastics Corporation 1,4-Butanediol(BDO) Revenue Market Share (2012 - 2017)Table Mitsubishi Chemical Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Mitsubishi Chemical Corporation 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Mitsubishi Chemical Corporation 1,4-Butanediol(BDO) Production Growth Rate (2012 - 2017)Figure Mitsubishi Chemical Corporation 1,4-Butanediol(BDO) Production Market Share (2012 - 2017)Figure Mitsubishi Chemical Corporation 1,4-Butanediol(BDO) Revenue Market Share (2012 - 2017)Table INVISTA Basic Information, Manufacturing Base, Sales Area and Its Competitors Table INVISTA 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure INVISTA 1,4-Butanediol(BDO) Production Growth Rate (2012-2017) Figure INVISTA 1,4-Butanediol(BDO) Production Market Share (2012-2017) Figure INVISTA 1,4-Butanediol(BDO) Revenue Market Share (2012-2017) Table Shanxi Sanwei Group Basic Information, Manufacturing Base, Sales Area and Its

Competitors

Table Shanxi Sanwei Group 1,4-Butanediol(BDO) Capacity, Production (K MT),



Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Shanxi Sanwei Group 1,4-Butanediol(BDO) Production Growth Rate (2012 - 2017)Figure Shanxi Sanwei Group 1,4-Butanediol(BDO) Production Market Share (2012 - 2017)Figure Shanxi Sanwei Group 1,4-Butanediol(BDO) Revenue Market Share (2012-2017) Table MarkorChem Basic Information, Manufacturing Base, Sales Area and Its Competitors Table MarkorChem 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure MarkorChem 1,4-Butanediol(BDO) Production Growth Rate (2012-2017) Figure MarkorChem 1,4-Butanediol(BDO) Production Market Share (2012-2017) Figure MarkorChem 1,4-Butanediol(BDO) Revenue Market Share (2012-2017) Table Yunnan Yunwei Group Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Yunnan Yunwei Group 1,4-Butanediol(BDO) Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017) Figure Yunnan Yunwei Group 1,4-Butanediol(BDO) Production Growth Rate (2012 - 2017)Figure Yunnan Yunwei Group 1,4-Butanediol(BDO) Production Market Share (2012 - 2017)Figure Yunnan Yunwei Group 1,4-Butanediol(BDO) Revenue Market Share (2012 - 2017)Table Production Base and Market Concentration Rate of Raw Material Figure Price Trend of Key Raw Materials Table Key Suppliers of Raw Materials Figure Manufacturing Cost Structure of 1,4-Butanediol(BDO) Figure Manufacturing Process Analysis of 1,4-Butanediol(BDO) Figure 1,4-Butanediol(BDO) Industrial Chain Analysis Table Raw Materials Sources of 1,4-Butanediol(BDO) Major Manufacturers in 2016 Table Major Buyers of 1,4-Butanediol(BDO) Table Distributors/Traders List Figure Global 1,4-Butanediol(BDO) Capacity, Production (K MT) and Growth Rate Forecast (2017-2022) Figure Global 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate Forecast (2017 - 2022)Figure Global 1,4-Butanediol(BDO) Price (Million USD) and Trend Forecast (2017 - 2022)

Table Global 1,4-Butanediol(BDO) Production (K MT) Forecast by Region (2017-2022)



Figure Global 1,4-Butanediol(BDO) Production Market Share Forecast by Region (2017-2022)

Table Global 1,4-Butanediol(BDO) Consumption (K MT) Forecast by Region (2017-2022)

Figure Global 1,4-Butanediol(BDO) Consumption Market Share Forecast by Region (2017-2022)

Figure North America 1,4-Butanediol(BDO) Production (K MT) and Growth Rate Forecast (2017-2022)

Figure North America 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table North America 1,4-Butanediol(BDO) Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure Europe 1,4-Butanediol(BDO) Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Europe 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Europe 1,4-Butanediol(BDO) Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure China 1,4-Butanediol(BDO) Production (K MT) and Growth Rate Forecast (2017-2022)

Figure China 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table China 1,4-Butanediol(BDO) Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure Japan 1,4-Butanediol(BDO) Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Japan 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Japan 1,4-Butanediol(BDO) Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure Southeast Asia 1,4-Butanediol(BDO) Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Southeast Asia 1,4-Butanediol(BDO) Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure India 1,4-Butanediol(BDO) Production (K MT) and Growth Rate Forecast (2017-2022)

Figure India 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate Forecast



(2017-2022)

Table India 1,4-Butanediol(BDO) Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Table Global 1,4-Butanediol(BDO) Production (K MT) Forecast by Type (2017-2022)

Figure Global 1,4-Butanediol(BDO) Production (K MT) Forecast by Type (2017-2022)

Table Global 1,4-Butanediol(BDO) Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global 1,4-Butanediol(BDO) Revenue Market Share Forecast by Type (2017-2022)

Table Global 1,4-Butanediol(BDO) Price Forecast by Type (2017-2022)

Table Global 1,4-Butanediol(BDO) Consumption (K MT) Forecast by Application (2017-2022)

Figure Global 1,4-Butanediol(BDO) Consumption (K MT) Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Source



I would like to order

Product name: Global 1,4-Butanediol(BDO) Market Research Report 2017 Product link: <u>https://marketpublishers.com/r/G1330800994EN.html</u> Price: US\$ 2,900.00 (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 <u>https://marketpublishers.com/r/G1330800994EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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