

Asia-Pacific 1,4-Butanediol(BDO) Market Report 2017

<https://marketpublishers.com/r/A3118DDB225EN.html>

Date: August 2017

Pages: 113

Price: US\$ 4,000.00 (Single User License)

ID: A3118DDB225EN

Abstracts

In this report, the Asia-Pacific 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 split Asia-Pacific into several key Regions, with sales (K MT), revenue (Million USD), market share and growth rate of 1,4-Butanediol(BDO) for these regions, from 2012 to 2022 (forecast), including

China

Japan

South Korea

Taiwan

India

Southeast Asia

Australia

Asia-Pacific 1,4-Butanediol(BDO) market competition by top manufacturers/players, with 1,4-Butanediol(BDO) sales volume, price, revenue (Million USD) and market share for each manufacturer/player; 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 sales volume (K MT), revenue (Million USD), product price (USD/MT), 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, sales volume (K MT), market share and growth rate of 1,4-Butanediol(BDO) for each application, includin

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

Asia-Pacific 1,4-Butanediol(BDO) Market Report 2017

1 1,4-BUTANEDIOL(BDO) OVERVIEW

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

1.2 Classification of 1,4-Butanediol(BDO) by Product Category

1.2.1 Asia-Pacific 1,4-Butanediol(BDO) Market Size (Sales) Comparison by Types (2012-2022)

1.2.2 Asia-Pacific 1,4-Butanediol(BDO) Market Size (Sales) 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 Asia-Pacific 1,4-Butanediol(BDO) Market by Application/End Users

1.3.1 Asia-Pacific 1,4-Butanediol(BDO) Sales (Volume) and Market Share Comparison by Applications (2012-2022)

1.3.2 PBT

1.3.3 GBL

1.3.4 THF

1.3.5 PU

1.3.6 Others

1.4 Asia-Pacific 1,4-Butanediol(BDO) Market by Region

1.4.1 Asia-Pacific 1,4-Butanediol(BDO) Market Size (Value) Comparison by Region (2012-2022)

1.4.2 China Status and Prospect (2012-2022)

1.4.3 Japan Status and Prospect (2012-2022)

1.4.4 South Korea Status and Prospect (2012-2022)

1.4.5 Taiwan Status and Prospect (2012-2022)

1.4.6 India Status and Prospect (2012-2022)

1.4.7 Southeast Asia Status and Prospect (2012-2022)

1.4.8 Australia Status and Prospect (2012-2022)

1.5 Asia-Pacific Market Size (Value and Volume) of 1,4-Butanediol(BDO) (2012-2022)

1.5.1 Asia-Pacific 1,4-Butanediol(BDO) Sales and Growth Rate (2012-2022)

1.5.2 Asia-Pacific 1,4-Butanediol(BDO) Revenue and Growth Rate (2012-2022)

2 ASIA-PACIFIC 1,4-BUTANEDIOL(BDO) COMPETITION BY PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

2.1 Asia-Pacific 1,4-Butanediol(BDO) Market Competition by Players/Suppliers

2.1.1 Asia-Pacific 1,4-Butanediol(BDO) Sales Volume and Market Share of Key Players/Suppliers (2012-2017)

2.1.2 Asia-Pacific 1,4-Butanediol(BDO) Revenue and Share by Players/Suppliers (2012-2017)

2.2 Asia-Pacific 1,4-Butanediol(BDO) (Volume and Value) by Type

2.2.1 Asia-Pacific 1,4-Butanediol(BDO) Sales and Market Share by Type (2012-2017)

2.2.2 Asia-Pacific 1,4-Butanediol(BDO) Revenue and Market Share by Type (2012-2017)

2.3 Asia-Pacific 1,4-Butanediol(BDO) (Volume) by Application

2.4 Asia-Pacific 1,4-Butanediol(BDO) (Volume and Value) by Region

2.4.1 Asia-Pacific 1,4-Butanediol(BDO) Sales and Market Share by Region (2012-2017)

2.4.2 Asia-Pacific 1,4-Butanediol(BDO) Revenue and Market Share by Region (2012-2017)

3 CHINA 1,4-BUTANEDIOL(BDO) (VOLUME, VALUE AND SALES PRICE)

3.1 China 1,4-Butanediol(BDO) Sales and Value (2012-2017)

3.1.1 China 1,4-Butanediol(BDO) Sales Volume and Growth Rate (2012-2017)

3.1.2 China 1,4-Butanediol(BDO) Revenue and Growth Rate (2012-2017)

3.1.3 China 1,4-Butanediol(BDO) Sales Price Trend (2012-2017)

3.2 China 1,4-Butanediol(BDO) Sales Volume and Market Share by Type

3.3 China 1,4-Butanediol(BDO) Sales Volume and Market Share by Application

4 JAPAN 1,4-BUTANEDIOL(BDO) (VOLUME, VALUE AND SALES PRICE)

4.1 Japan 1,4-Butanediol(BDO) Sales and Value (2012-2017)

4.1.1 Japan 1,4-Butanediol(BDO) Sales Volume and Growth Rate (2012-2017)

4.1.2 Japan 1,4-Butanediol(BDO) Revenue and Growth Rate (2012-2017)

4.1.3 Japan 1,4-Butanediol(BDO) Sales Price Trend (2012-2017)

4.2 Japan 1,4-Butanediol(BDO) Sales Volume and Market Share by Type

4.3 Japan 1,4-Butanediol(BDO) Sales Volume and Market Share by Application

5 SOUTH KOREA 1,4-BUTANEDIOL(BDO) (VOLUME, VALUE AND SALES PRICE)

5.1 South Korea 1,4-Butanediol(BDO) Sales and Value (2012-2017)

5.1.1 South Korea 1,4-Butanediol(BDO) Sales Volume and Growth Rate (2012-2017)

- 5.1.2 South Korea 1,4-Butanediol(BDO) Revenue and Growth Rate (2012-2017)
- 5.1.3 South Korea 1,4-Butanediol(BDO) Sales Price Trend (2012-2017)
- 5.2 South Korea 1,4-Butanediol(BDO) Sales Volume and Market Share by Type
- 5.3 South Korea 1,4-Butanediol(BDO) Sales Volume and Market Share by Application

6 TAIWAN 1,4-BUTANEDIOL(BDO) (VOLUME, VALUE AND SALES PRICE)

- 6.1 Taiwan 1,4-Butanediol(BDO) Sales and Value (2012-2017)
 - 6.1.1 Taiwan 1,4-Butanediol(BDO) Sales Volume and Growth Rate (2012-2017)
 - 6.1.2 Taiwan 1,4-Butanediol(BDO) Revenue and Growth Rate (2012-2017)
 - 6.1.3 Taiwan 1,4-Butanediol(BDO) Sales Price Trend (2012-2017)
- 6.2 Taiwan 1,4-Butanediol(BDO) Sales Volume and Market Share by Type
- 6.3 Taiwan 1,4-Butanediol(BDO) Sales Volume and Market Share by Application

7 INDIA 1,4-BUTANEDIOL(BDO) (VOLUME, VALUE AND SALES PRICE)

- 7.1 India 1,4-Butanediol(BDO) Sales and Value (2012-2017)
 - 7.1.1 India 1,4-Butanediol(BDO) Sales Volume and Growth Rate (2012-2017)
 - 7.1.2 India 1,4-Butanediol(BDO) Revenue and Growth Rate (2012-2017)
 - 7.1.3 India 1,4-Butanediol(BDO) Sales Price Trend (2012-2017)
- 7.2 India 1,4-Butanediol(BDO) Sales Volume and Market Share by Type
- 7.3 India 1,4-Butanediol(BDO) Sales Volume and Market Share by Application

8 SOUTHEAST ASIA 1,4-BUTANEDIOL(BDO) (VOLUME, VALUE AND SALES PRICE)

- 8.1 Southeast Asia 1,4-Butanediol(BDO) Sales and Value (2012-2017)
 - 8.1.1 Southeast Asia 1,4-Butanediol(BDO) Sales Volume and Growth Rate (2012-2017)
 - 8.1.2 Southeast Asia 1,4-Butanediol(BDO) Revenue and Growth Rate (2012-2017)
 - 8.1.3 Southeast Asia 1,4-Butanediol(BDO) Sales Price Trend (2012-2017)
- 8.2 Southeast Asia 1,4-Butanediol(BDO) Sales Volume and Market Share by Type
- 8.3 Southeast Asia 1,4-Butanediol(BDO) Sales Volume and Market Share by Application

9 AUSTRALIA 1,4-BUTANEDIOL(BDO) (VOLUME, VALUE AND SALES PRICE)

- 9.1 Australia 1,4-Butanediol(BDO) Sales and Value (2012-2017)
 - 9.1.1 Australia 1,4-Butanediol(BDO) Sales Volume and Growth Rate (2012-2017)

- 9.1.2 Australia 1,4-Butanediol(BDO) Revenue and Growth Rate (2012-2017)
- 9.1.3 Australia 1,4-Butanediol(BDO) Sales Price Trend (2012-2017)
- 9.2 Australia 1,4-Butanediol(BDO) Sales Volume and Market Share by Type
- 9.3 Australia 1,4-Butanediol(BDO) Sales Volume and Market Share by Application

10 ASIA-PACIFIC 1,4-BUTANEDIOL(BDO) PLAYERS/SUPPLIERS PROFILES AND SALES DATA

10.1 BASF

- 10.1.1 Company Basic Information, Manufacturing Base and Competitors
- 10.1.2 1,4-Butanediol(BDO) Product Category, Application and Specification
 - 10.1.2.1 Product A
 - 10.1.2.2 Product B
- 10.1.3 BASF 1,4-Butanediol(BDO) Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.1.4 Main Business/Business Overview

10.2 Dairen Chemical Corp.

- 10.2.1 Company Basic Information, Manufacturing Base and Competitors
- 10.2.2 1,4-Butanediol(BDO) Product Category, Application and Specification
 - 10.2.2.1 Product A
 - 10.2.2.2 Product B
- 10.2.3 Dairen Chemical Corp. 1,4-Butanediol(BDO) Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.2.4 Main Business/Business Overview

10.3 Lyondellbasell

- 10.3.1 Company Basic Information, Manufacturing Base and Competitors
- 10.3.2 1,4-Butanediol(BDO) Product Category, Application and Specification
 - 10.3.2.1 Product A
 - 10.3.2.2 Product B
- 10.3.3 Lyondellbasell 1,4-Butanediol(BDO) Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.3.4 Main Business/Business Overview

10.4 Ashland

- 10.4.1 Company Basic Information, Manufacturing Base and Competitors
- 10.4.2 1,4-Butanediol(BDO) Product Category, Application and Specification
 - 10.4.2.1 Product A
 - 10.4.2.2 Product B
- 10.4.3 Ashland 1,4-Butanediol(BDO) Sales, Revenue, Price and Gross Margin (2012-2017)

- 10.4.4 Main Business/Business Overview
- 10.5 Nanya Plastics Corporation
 - 10.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.5.2 1,4-Butanediol(BDO) Product Category, Application and Specification
 - 10.5.2.1 Product A
 - 10.5.2.2 Product B
 - 10.5.3 Nanya Plastics Corporation 1,4-Butanediol(BDO) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.5.4 Main Business/Business Overview
- 10.6 Mitsubishi Chemical Corporation
 - 10.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.6.2 1,4-Butanediol(BDO) Product Category, Application and Specification
 - 10.6.2.1 Product A
 - 10.6.2.2 Product B
 - 10.6.3 Mitsubishi Chemical Corporation 1,4-Butanediol(BDO) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.6.4 Main Business/Business Overview
- 10.7 INVISTA
 - 10.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.7.2 1,4-Butanediol(BDO) Product Category, Application and Specification
 - 10.7.2.1 Product A
 - 10.7.2.2 Product B
 - 10.7.3 INVISTA 1,4-Butanediol(BDO) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.7.4 Main Business/Business Overview
- 10.8 Shanxi Sanwei Group
 - 10.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.8.2 1,4-Butanediol(BDO) Product Category, Application and Specification
 - 10.8.2.1 Product A
 - 10.8.2.2 Product B
 - 10.8.3 Shanxi Sanwei Group 1,4-Butanediol(BDO) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.8.4 Main Business/Business Overview
- 10.9 MarkorChem
 - 10.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.9.2 1,4-Butanediol(BDO) Product Category, Application and Specification
 - 10.9.2.1 Product A
 - 10.9.2.2 Product B
 - 10.9.3 MarkorChem 1,4-Butanediol(BDO) Sales, Revenue, Price and Gross Margin

(2012-2017)

10.9.4 Main Business/Business Overview

10.10 Yunnan Yunwei Group

10.10.1 Company Basic Information, Manufacturing Base and Competitors

10.10.2 1,4-Butanediol(BDO) Product Category, Application and Specification

10.10.2.1 Product A

10.10.2.2 Product B

10.10.3 Yunnan Yunwei Group 1,4-Butanediol(BDO) Sales, Revenue, Price and Gross Margin (2012-2017)

10.10.4 Main Business/Business Overview

10.11 YCF

10.12 Fujian Meizhouwan

10.13 Shanxi Bidiou

10.14 Henan Hemei

11 1,4-BUTANEDIOL(BDO) MANUFACTURING COST ANALYSIS

11.1 1,4-Butanediol(BDO) Key Raw Materials Analysis

11.1.1 Key Raw Materials

11.1.2 Price Trend of Key Raw Materials

11.1.3 Key Suppliers of Raw Materials

11.1.4 Market Concentration Rate of Raw Materials

11.2 Proportion of Manufacturing Cost Structure

11.2.1 Raw Materials

11.2.2 Labor Cost

11.2.3 Manufacturing Expenses

11.3 Manufacturing Process Analysis of 1,4-Butanediol(BDO)

12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

12.1 1,4-Butanediol(BDO) Industrial Chain Analysis

12.2 Upstream Raw Materials Sourcing

12.3 Raw Materials Sources of 1,4-Butanediol(BDO) Major Manufacturers in 2016

12.4 Downstream Buyers

13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

13.1 Marketing Channel

13.1.1 Direct Marketing

- 13.1.2 Indirect Marketing
- 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
 - 13.2.1 Pricing Strategy
 - 13.2.2 Brand Strategy
 - 13.2.3 Target Client
- 13.3 Distributors/Traders List

14 MARKET EFFECT FACTORS ANALYSIS

- 14.1 Technology Progress/Risk
 - 14.1.1 Substitutes Threat
 - 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change
- 14.3 Economic/Political Environmental Change

15 ASIA-PACIFIC 1,4-BUTANEDIOL(BDO) MARKET FORECAST (2017-2022)

- 15.1 Asia-Pacific 1,4-Butanediol(BDO) Sales Volume, Revenue and Price Forecast (2017-2022)
 - 15.1.1 Asia-Pacific 1,4-Butanediol(BDO) Sales Volume and Growth Rate Forecast (2017-2022)
 - 15.1.2 Asia-Pacific 1,4-Butanediol(BDO) Revenue and Growth Rate Forecast (2017-2022)
 - 15.1.3 Asia-Pacific 1,4-Butanediol(BDO) Price and Trend Forecast (2017-2022)
- 15.2 Asia-Pacific 1,4-Butanediol(BDO) Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
 - 15.2.1 Asia-Pacific 1,4-Butanediol(BDO) Sales Volume and Growth Rate Forecast by Region (2017-2022)
 - 15.2.2 Asia-Pacific 1,4-Butanediol(BDO) Revenue and Growth Rate Forecast by Region (2017-2022)
 - 15.2.3 China 1,4-Butanediol(BDO) Sales, Revenue and Growth Rate Forecast (2017-2022)
 - 15.2.4 Japan 1,4-Butanediol(BDO) Sales, Revenue and Growth Rate Forecast (2017-2022)
 - 15.2.5 South Korea 1,4-Butanediol(BDO) Sales, Revenue and Growth Rate Forecast (2017-2022)
 - 15.2.6 Taiwan 1,4-Butanediol(BDO) Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.7 India 1,4-Butanediol(BDO) Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.8 Southeast Asia 1,4-Butanediol(BDO) Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.9 Australia 1,4-Butanediol(BDO) Sales, Revenue and Growth Rate Forecast (2017-2022)

15.3 Asia-Pacific 1,4-Butanediol(BDO) Sales, Revenue and Price Forecast by Type (2017-2022)

15.3.1 Asia-Pacific 1,4-Butanediol(BDO) Sales Forecast by Type (2017-2022)

15.3.2 Asia-Pacific 1,4-Butanediol(BDO) Revenue Forecast by Type (2017-2022)

15.3.3 Asia-Pacific 1,4-Butanediol(BDO) Price Forecast by Type (2017-2022)

15.4 Asia-Pacific 1,4-Butanediol(BDO) Sales Forecast by Application (2017-2022)

16 RESEARCH FINDINGS AND CONCLUSION

17 APPENDIX

17.1 Methodology/Research Approach

17.1.1 Research Programs/Design

17.1.2 Market Size Estimation

17.1.3 Market Breakdown and Data Triangulation

17.2 Data Source

17.2.1 Secondary Sources

17.2.2 Primary Sources

17.3 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 Product Picture of 1,4-Butanediol(BDO)

Figure Asia-Pacific 1,4-Butanediol(BDO) Sales Volume (K MT) by Type (2012-2022)

Figure Asia-Pacific 1,4-Butanediol(BDO) Sales Volume Market Share by Type (Product Category) in 2016

Figure Industry Grade Product Picture

Figure Food Grade Product Picture

Figure Pharmaceutical Grade Product Picture

Figure Asia-Pacific 1,4-Butanediol(BDO) Sales (K MT) by Application (2012-2022)

Figure Asia-Pacific Sales Market Share of 1,4-Butanediol(BDO) by Application 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 Asia-Pacific 1,4-Butanediol(BDO) Market Size (Million USD) by Region (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 South Korea 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan 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 Southeast Asia 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Australia 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific 1,4-Butanediol(BDO) Sales Volume (K MT) and Growth Rate

(2012-2022)

Figure Asia-Pacific 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific 1,4-Butanediol(BDO) Market Major Players Product Sales Volume (K MT)(2012-2017)

Table Asia-Pacific 1,4-Butanediol(BDO) Sales (K MT) of Key Players/Suppliers (2012-2017)

Table Asia-Pacific 1,4-Butanediol(BDO) Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific 1,4-Butanediol(BDO) Sales Share by Players/Suppliers

Figure 2017 Asia-Pacific 1,4-Butanediol(BDO) Sales Share by Players/Suppliers

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

Table Asia-Pacific 1,4-Butanediol(BDO) Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Asia-Pacific 1,4-Butanediol(BDO) Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific 1,4-Butanediol(BDO) Revenue Share by Players

Figure 2017 Asia-Pacific 1,4-Butanediol(BDO) Revenue Share by Players

Table Asia-Pacific 1,4-Butanediol(BDO) Sales and Market Share by Type (2012-2017)

Table Asia-Pacific 1,4-Butanediol(BDO) Sales Share by Type (2012-2017)

Figure Sales Market Share of 1,4-Butanediol(BDO) by Type (2012-2017)

Figure Asia-Pacific 1,4-Butanediol(BDO) Sales Growth Rate by Type (2012-2017)

Table Asia-Pacific 1,4-Butanediol(BDO) Revenue (Million USD) and Market Share by Type (2012-2017)

Table Asia-Pacific 1,4-Butanediol(BDO) Revenue Share by Type (2012-2017)

Figure Revenue Market Share of 1,4-Butanediol(BDO) by Type (2012-2017)

Figure Asia-Pacific 1,4-Butanediol(BDO) Revenue Growth Rate by Type (2012-2017)

Table Asia-Pacific 1,4-Butanediol(BDO) Sales Volume (K MT) and Market Share by Region (2012-2017)

Table Asia-Pacific 1,4-Butanediol(BDO) Sales Share by Region (2012-2017)

Figure Sales Market Share of 1,4-Butanediol(BDO) by Region (2012-2017)

Figure Asia-Pacific 1,4-Butanediol(BDO) Sales Market Share by Region in 2016

Table Asia-Pacific 1,4-Butanediol(BDO) Revenue (Million USD) and Market Share by Region (2012-2017)

Table Asia-Pacific 1,4-Butanediol(BDO) Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of 1,4-Butanediol(BDO) by Region (2012-2017)

Figure Asia-Pacific 1,4-Butanediol(BDO) Revenue Market Share by Region in 2016

Table Asia-Pacific 1,4-Butanediol(BDO) Sales Volume (K MT) and Market Share by Application (2012-2017)

Table Asia-Pacific 1,4-Butanediol(BDO) Sales Share (%) by Application (2012-2017)

Figure Asia-Pacific 1,4-Butanediol(BDO) Sales Market Share by Application (2012-2017)

Figure Asia-Pacific 1,4-Butanediol(BDO) Sales Market Share by Application (2012-2017)

Figure China 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure China 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012-2017)

Figure China 1,4-Butanediol(BDO) Sales Price (USD/MT) Trend (2012-2017)

Table China 1,4-Butanediol(BDO) Sales Volume (K MT) by Type (2012-2017)

Table China 1,4-Butanediol(BDO) Sales Volume Market Share by Type (2012-2017)

Figure China 1,4-Butanediol(BDO) Sales Volume Market Share by Type in 2016

Table China 1,4-Butanediol(BDO) Sales Volume (K MT) by Applications (2012-2017)

Table China 1,4-Butanediol(BDO) Sales Volume Market Share by Application (2012-2017)

Figure China 1,4-Butanediol(BDO) Sales Volume Market Share by Application in 2016

Figure Japan 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure Japan 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan 1,4-Butanediol(BDO) Sales Price (USD/MT) Trend (2012-2017)

Table Japan 1,4-Butanediol(BDO) Sales Volume (K MT) by Type (2012-2017)

Table Japan 1,4-Butanediol(BDO) Sales Volume Market Share by Type (2012-2017)

Figure Japan 1,4-Butanediol(BDO) Sales Volume Market Share by Type in 2016

Table Japan 1,4-Butanediol(BDO) Sales Volume (K MT) by Applications (2012-2017)

Table Japan 1,4-Butanediol(BDO) Sales Volume Market Share by Application (2012-2017)

Figure Japan 1,4-Butanediol(BDO) Sales Volume Market Share by Application in 2016

Figure South Korea 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure South Korea 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012-2017)

Figure South Korea 1,4-Butanediol(BDO) Sales Price (USD/MT) Trend (2012-2017)

Table South Korea 1,4-Butanediol(BDO) Sales Volume (K MT) by Type (2012-2017)

Table South Korea 1,4-Butanediol(BDO) Sales Volume Market Share by Type (2012-2017)

Figure South Korea 1,4-Butanediol(BDO) Sales Volume Market Share by Type in 2016

Table South Korea 1,4-Butanediol(BDO) Sales Volume (K MT) by Applications (2012-2017)

Table South Korea 1,4-Butanediol(BDO) Sales Volume Market Share by Application (2012-2017)

Figure South Korea 1,4-Butanediol(BDO) Sales Volume Market Share by Application in 2016

Figure Taiwan 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure Taiwan 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Taiwan 1,4-Butanediol(BDO) Sales Price (USD/MT) Trend (2012-2017)

Table Taiwan 1,4-Butanediol(BDO) Sales Volume (K MT) by Type (2012-2017)

Table Taiwan 1,4-Butanediol(BDO) Sales Volume Market Share by Type (2012-2017)

Figure Taiwan 1,4-Butanediol(BDO) Sales Volume Market Share by Type in 2016

Table Taiwan 1,4-Butanediol(BDO) Sales Volume (K MT) by Applications (2012-2017)

Table Taiwan 1,4-Butanediol(BDO) Sales Volume Market Share by Application (2012-2017)

Figure Taiwan 1,4-Butanediol(BDO) Sales Volume Market Share by Application in 2016

Figure India 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure India 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012-2017)

Figure India 1,4-Butanediol(BDO) Sales Price (USD/MT) Trend (2012-2017)

Table India 1,4-Butanediol(BDO) Sales Volume (K MT) by Type (2012-2017)

Table India 1,4-Butanediol(BDO) Sales Volume Market Share by Type (2012-2017)

Figure India 1,4-Butanediol(BDO) Sales Volume Market Share by Type in 2016

Table India 1,4-Butanediol(BDO) Sales Volume (K MT) by Application (2012-2017)

Table India 1,4-Butanediol(BDO) Sales Volume Market Share by Application (2012-2017)

Figure India 1,4-Butanediol(BDO) Sales Volume Market Share by Application in 2016

Figure Southeast Asia 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure Southeast Asia 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia 1,4-Butanediol(BDO) Sales Price (USD/MT) Trend (2012-2017)

Table Southeast Asia 1,4-Butanediol(BDO) Sales Volume (K MT) by Type (2012-2017)

Table Southeast Asia 1,4-Butanediol(BDO) Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia 1,4-Butanediol(BDO) Sales Volume Market Share by Type in 2016

Table Southeast Asia 1,4-Butanediol(BDO) Sales Volume (K MT) by Applications (2012-2017)

Table Southeast Asia 1,4-Butanediol(BDO) Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia 1,4-Butanediol(BDO) Sales Volume Market Share by Application in 2016

Figure Australia 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure Australia 1,4-Butanediol(BDO) Revenue (Million USD) and Growth Rate (2012-2017)

Figure Australia 1,4-Butanediol(BDO) Sales Price (USD/MT) Trend (2012-2017)

Table Australia 1,4-Butanediol(BDO) Sales Volume (K MT) by Type (2012-2017)

Table Australia 1,4-Butanediol(BDO) Sales Volume Market Share by Type (2012-2017)

Figure Australia 1,4-Butanediol(BDO) Sales Volume Market Share by Type in 2016

Table Australia 1,4-Butanediol(BDO) Sales Volume (K MT) by Applications (2012-2017)

Table Australia 1,4-Butanediol(BDO) Sales Volume Market Share by Application (2012-2017)

Figure Australia 1,4-Butanediol(BDO) Sales Volume Market Share by Application in 2016

Table BASF 1,4-Butanediol(BDO) Basic Information List

Table BASF 1,4-Butanediol(BDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure BASF 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure BASF 1,4-Butanediol(BDO) Sales Market Share in Asia-Pacific (2012-2017)

Figure BASF 1,4-Butanediol(BDO) Revenue Market Share in Asia-Pacific (2012-2017)

Table Dairen Chemical Corp. 1,4-Butanediol(BDO) Basic Information List

Table Dairen Chemical Corp. 1,4-Butanediol(BDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Dairen Chemical Corp. 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure Dairen Chemical Corp. 1,4-Butanediol(BDO) Sales Market Share in Asia-Pacific (2012-2017)

Figure Dairen Chemical Corp. 1,4-Butanediol(BDO) Revenue Market Share in Asia-Pacific (2012-2017)

Table Lyondellbasell 1,4-Butanediol(BDO) Basic Information List

Table Lyondellbasell 1,4-Butanediol(BDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Lyondellbasell 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure Lyondellbasell 1,4-Butanediol(BDO) Sales Market Share in Asia-Pacific (2012-2017)

Figure Lyondellbasell 1,4-Butanediol(BDO) Revenue Market Share in Asia-Pacific (2012-2017)

Table Ashland 1,4-Butanediol(BDO) Basic Information List

Table Ashland 1,4-Butanediol(BDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Ashland 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure Ashland 1,4-Butanediol(BDO) Sales Market Share in Asia-Pacific (2012-2017)

Figure Ashland 1,4-Butanediol(BDO) Revenue Market Share in Asia-Pacific (2012-2017)

Table Nanya Plastics Corporation 1,4-Butanediol(BDO) Basic Information List

Table Nanya Plastics Corporation 1,4-Butanediol(BDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Nanya Plastics Corporation 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure Nanya Plastics Corporation 1,4-Butanediol(BDO) Sales Market Share in Asia-Pacific (2012-2017)

Figure Nanya Plastics Corporation 1,4-Butanediol(BDO) Revenue Market Share in Asia-Pacific (2012-2017)

Table Mitsubishi Chemical Corporation 1,4-Butanediol(BDO) Basic Information List

Table Mitsubishi Chemical Corporation 1,4-Butanediol(BDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Mitsubishi Chemical Corporation 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure Mitsubishi Chemical Corporation 1,4-Butanediol(BDO) Sales Market Share in Asia-Pacific (2012-2017)

Figure Mitsubishi Chemical Corporation 1,4-Butanediol(BDO) Revenue Market Share in Asia-Pacific (2012-2017)

Table INVISTA 1,4-Butanediol(BDO) Basic Information List

Table INVISTA 1,4-Butanediol(BDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure INVISTA 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure INVISTA 1,4-Butanediol(BDO) Sales Market Share in Asia-Pacific (2012-2017)

Figure INVISTA 1,4-Butanediol(BDO) Revenue Market Share in Asia-Pacific (2012-2017)

Table Shanxi Sanwei Group 1,4-Butanediol(BDO) Basic Information List

Table Shanxi Sanwei Group 1,4-Butanediol(BDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Shanxi Sanwei Group 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure Shanxi Sanwei Group 1,4-Butanediol(BDO) Sales Market Share in Asia-Pacific (2012-2017)

Figure Shanxi Sanwei Group 1,4-Butanediol(BDO) Revenue Market Share in Asia-Pacific (2012-2017)

Table MarkorChem 1,4-Butanediol(BDO) Basic Information List

Table MarkorChem 1,4-Butanediol(BDO) Sales (K MT), Revenue (Million USD), Price

(USD/MT) and Gross Margin (2012-2017)

Figure MarkorChem 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure MarkorChem 1,4-Butanediol(BDO) Sales Market Share in Asia-Pacific (2012-2017)

Figure MarkorChem 1,4-Butanediol(BDO) Revenue Market Share in Asia-Pacific (2012-2017)

Table Yunnan Yunwei Group 1,4-Butanediol(BDO) Basic Information List

Table Yunnan Yunwei Group 1,4-Butanediol(BDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Yunnan Yunwei Group 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate (2012-2017)

Figure Yunnan Yunwei Group 1,4-Butanediol(BDO) Sales Market Share in Asia-Pacific (2012-2017)

Figure Yunnan Yunwei Group 1,4-Butanediol(BDO) Revenue Market Share in Asia-Pacific (2012-2017)

Table YCF 1,4-Butanediol(BDO) Basic Information List

Table Fujian Meizhouwan 1,4-Butanediol(BDO) Basic Information List

Table Shanxi Bidiou 1,4-Butanediol(BDO) Basic Information List

Table Henan Hemei 1,4-Butanediol(BDO) Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price (USD/MT) 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 Asia-Pacific 1,4-Butanediol(BDO) Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

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

Figure Asia-Pacific 1,4-Butanediol(BDO) Price (USD/MT) and Trend Forecast (2017-2022)

Table Asia-Pacific 1,4-Butanediol(BDO) Sales Volume (K MT) Forecast by Region (2017-2022)

Figure Asia-Pacific 1,4-Butanediol(BDO) Sales Volume Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific 1,4-Butanediol(BDO) Sales Volume Market Share Forecast by

Region in 2022

Table Asia-Pacific 1,4-Butanediol(BDO) Revenue (Million USD) Forecast by Region (2017-2022)

Figure Asia-Pacific 1,4-Butanediol(BDO) Revenue Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific 1,4-Butanediol(BDO) Revenue Market Share Forecast by Region in 2022

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

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

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

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

Figure South Korea 1,4-Butanediol(BDO) Sales (K MT) and Growth Rate Forecast (2017-2022)

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

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

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

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

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

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

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

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

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

Table Asia-Pacific 1,4-Butanediol(BDO) Sales (K MT) Forecast by Type (2017-2022)

Figure Asia-Pacific 1,4-Butanediol(BDO) Sales Market Share Forecast by Type (2017-2022)

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

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

Table Asia-Pacific 1,4-Butanediol(BDO) Price (USD/MT) Forecast by Type (2017-2022)

Table Asia-Pacific 1,4-Butanediol(BDO) Sales (K MT) Forecast by Application (2017-2022)

Figure Asia-Pacific 1,4-Butanediol(BDO) Sales Market Share 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 Sources

I would like to order

Product name: Asia-Pacific 1,4-Butanediol(BDO) Market Report 2017

Product link: <https://marketpublishers.com/r/A3118DDB225EN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A3118DDB225EN.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