

United States 1,3-Propanediol (PDO) Market Report 2017

<https://marketpublishers.com/r/U8B5A6E6825EN.html>

Date: December 2017

Pages: 96

Price: US\$ 3,800.00 (Single User License)

ID: U8B5A6E6825EN

Abstracts

In this report, the United States 1,3-Propanediol (PDO) 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 splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of 1,3-Propanediol (PDO) in these regions, from 2012 to 2022 (forecast).

United States 1,3-Propanediol (PDO) market competition by top manufacturers/players, with 1,3-Propanediol (PDO) sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

DuPont

Metabolic-Explore

DOW

Glory Biomaterial

Shangdong Mingxing

Chenneng

Henan Tianguan

Shanghai Demao

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

Technical Grade

Pharmaceutical Grade

Other

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

PTT

Synthetic Drugs

Engineering Plastics

Textile dyeing and Finishing

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

Contents

United States 1,3-Propanediol (PDO) Market Report 2017

1 1,3-PROPANEDIOL (PDO) OVERVIEW

1.1 Product Overview and Scope of 1,3-Propanediol (PDO)

1.2 Classification of 1,3-Propanediol (PDO) by Product Category

1.2.1 United States 1,3-Propanediol (PDO) Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States 1,3-Propanediol (PDO) Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

1.2.3 Technical Grade

1.2.4 Pharmaceutical Grade

1.2.5 Other

1.3 United States 1,3-Propanediol (PDO) Market by Application/End Users

1.3.1 United States 1,3-Propanediol (PDO) Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

1.3.2 PTT

1.3.3 Synthetic Drugs

1.3.4 Engineering Plastics

1.3.5 Textile dyeing and Finishing

1.4 United States 1,3-Propanediol (PDO) Market by Region

1.4.1 United States 1,3-Propanediol (PDO) Market Size (Value) Comparison by Region (2012-2022)

1.4.2 The West 1,3-Propanediol (PDO) Status and Prospect (2012-2022)

1.4.3 Southwest 1,3-Propanediol (PDO) Status and Prospect (2012-2022)

1.4.4 The Middle Atlantic 1,3-Propanediol (PDO) Status and Prospect (2012-2022)

1.4.5 New England 1,3-Propanediol (PDO) Status and Prospect (2012-2022)

1.4.6 The South 1,3-Propanediol (PDO) Status and Prospect (2012-2022)

1.4.7 The Midwest 1,3-Propanediol (PDO) Status and Prospect (2012-2022)

1.5 United States Market Size (Value and Volume) of 1,3-Propanediol (PDO) (2012-2022)

1.5.1 United States 1,3-Propanediol (PDO) Sales and Growth Rate (2012-2022)

1.5.2 United States 1,3-Propanediol (PDO) Revenue and Growth Rate (2012-2022)

2 UNITED STATES 1,3-PROPANEDIOL (PDO) MARKET COMPETITION BY PLAYERS/SUPPLIERS

- 2.1 United States 1,3-Propanediol (PDO) Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.2 United States 1,3-Propanediol (PDO) Revenue and Share by Players/Suppliers (2012-2017)
- 2.3 United States 1,3-Propanediol (PDO) Average Price by Players/Suppliers (2012-2017)
- 2.4 United States 1,3-Propanediol (PDO) Market Competitive Situation and Trends
 - 2.4.1 United States 1,3-Propanediol (PDO) Market Concentration Rate
 - 2.4.2 United States 1,3-Propanediol (PDO) Market Share of Top 3 and Top 5 Players/Suppliers
 - 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers 1,3-Propanediol (PDO) Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES 1,3-PROPANEDIOL (PDO) SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 United States 1,3-Propanediol (PDO) Sales and Market Share by Region (2012-2017)
- 3.2 United States 1,3-Propanediol (PDO) Revenue and Market Share by Region (2012-2017)
- 3.3 United States 1,3-Propanediol (PDO) Price by Region (2012-2017)

4 UNITED STATES 1,3-PROPANEDIOL (PDO) SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

- 4.1 United States 1,3-Propanediol (PDO) Sales and Market Share by Type (Product Category) (2012-2017)
- 4.2 United States 1,3-Propanediol (PDO) Revenue and Market Share by Type (2012-2017)
- 4.3 United States 1,3-Propanediol (PDO) Price by Type (2012-2017)
- 4.4 United States 1,3-Propanediol (PDO) Sales Growth Rate by Type (2012-2017)

5 UNITED STATES 1,3-PROPANEDIOL (PDO) SALES (VOLUME) BY APPLICATION (2012-2017)

- 5.1 United States 1,3-Propanediol (PDO) Sales and Market Share by Application (2012-2017)
- 5.2 United States 1,3-Propanediol (PDO) Sales Growth Rate by Application

(2012-2017)

5.3 Market Drivers and Opportunities

6 UNITED STATES 1,3-PROPANEDIOL (PDO) PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 DuPont

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 1,3-Propanediol (PDO) Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 DuPont 1,3-Propanediol (PDO) Sales, Revenue, Price and Gross Margin

(2012-2017)

6.1.4 Main Business/Business Overview

6.2 Metabolic-Explore

6.2.2 1,3-Propanediol (PDO) Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Metabolic-Explore 1,3-Propanediol (PDO) Sales, Revenue, Price and Gross

Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 DOW

6.3.2 1,3-Propanediol (PDO) Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 DOW 1,3-Propanediol (PDO) Sales, Revenue, Price and Gross Margin

(2012-2017)

6.3.4 Main Business/Business Overview

6.4 Glory Biomaterial

6.4.2 1,3-Propanediol (PDO) Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Glory Biomaterial 1,3-Propanediol (PDO) Sales, Revenue, Price and Gross

Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 Shangdong Mingxing

6.5.2 1,3-Propanediol (PDO) Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Shangdong Mingxing 1,3-Propanediol (PDO) Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 Chenneng

6.6.2 1,3-Propanediol (PDO) Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Chenneng 1,3-Propanediol (PDO) Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 Henan Tianguan

6.7.2 1,3-Propanediol (PDO) Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Henan Tianguan 1,3-Propanediol (PDO) Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

6.8 Shanghai Demao

6.8.2 1,3-Propanediol (PDO) Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Shanghai Demao 1,3-Propanediol (PDO) Sales, Revenue, Price and Gross Margin (2012-2017)

6.8.4 Main Business/Business Overview

7 1,3-PROPANEDIOL (PDO) MANUFACTURING COST ANALYSIS

7.1 1,3-Propanediol (PDO) Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

7.2.1 Raw Materials

7.2.2 Labor Cost

7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of 1,3-Propanediol (PDO)

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 1,3-Propanediol (PDO) Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of 1,3-Propanediol (PDO) Major Manufacturers in 2016
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 UNITED STATES 1,3-PROPANEDIOL (PDO) MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

- 11.1 United States 1,3-Propanediol (PDO) Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States 1,3-Propanediol (PDO) Sales Volume Forecast by Type (2017-2022)
- 11.3 United States 1,3-Propanediol (PDO) Sales Volume Forecast by Application (2017-2022)
- 11.4 United States 1,3-Propanediol (PDO) Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 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 1,3-Propanediol (PDO)

Figure United States 1,3-Propanediol (PDO) Market Size (K MT) by Type (2012-2022)

Figure United States 1,3-Propanediol (PDO) Sales Volume Market Share by Type (Product Category) in 2016

Figure Technical Grade Product Picture

Figure Pharmaceutical Grade Product Picture

Figure Other Product Picture

Figure United States 1,3-Propanediol (PDO) Market Size (K MT) by Application (2012-2022)

Figure United States Sales Market Share of 1,3-Propanediol (PDO) by Application in 2016

Figure PTT Examples

Table Key Downstream Customer in PTT

Figure Synthetic Drugs Examples

Table Key Downstream Customer in Synthetic Drugs

Figure Engineering Plastics Examples

Table Key Downstream Customer in Engineering Plastics

Figure Textile dyeing and Finishing Examples

Table Key Downstream Customer in Textile dyeing and Finishing

Figure United States 1,3-Propanediol (PDO) Market Size (Million USD) by Region (2012-2022)

Figure The West 1,3-Propanediol (PDO) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest 1,3-Propanediol (PDO) Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic 1,3-Propanediol (PDO) Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England 1,3-Propanediol (PDO) Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US 1,3-Propanediol (PDO) Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest 1,3-Propanediol (PDO) Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States 1,3-Propanediol (PDO) Sales (K MT) and Growth Rate (2012-2022)

Figure United States 1,3-Propanediol (PDO) Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States 1,3-Propanediol (PDO) Market Major Players Product Sales Volume (K MT) (2012-2017)

Table United States 1,3-Propanediol (PDO) Sales (K MT) of Key Players/Suppliers (2012-2017)

Table United States 1,3-Propanediol (PDO) Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States 1,3-Propanediol (PDO) Sales Share by Players/Suppliers

Figure 2017 United States 1,3-Propanediol (PDO) Sales Share by Players/Suppliers

Figure United States 1,3-Propanediol (PDO) Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States 1,3-Propanediol (PDO) Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States 1,3-Propanediol (PDO) Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States 1,3-Propanediol (PDO) Revenue Share by Players/Suppliers

Figure 2017 United States 1,3-Propanediol (PDO) Revenue Share by Players/Suppliers

Table United States Market 1,3-Propanediol (PDO) Average Price (USD/MT) of Key Players/Suppliers (2012-2017)

Figure United States Market 1,3-Propanediol (PDO) Average Price (USD/MT) of Key Players/Suppliers in 2016

Figure United States 1,3-Propanediol (PDO) Market Share of Top 3 Players/Suppliers

Figure United States 1,3-Propanediol (PDO) Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers 1,3-Propanediol (PDO) Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers 1,3-Propanediol (PDO) Product Category

Table United States 1,3-Propanediol (PDO) Sales (K MT) by Region (2012-2017)

Table United States 1,3-Propanediol (PDO) Sales Share by Region (2012-2017)

Figure United States 1,3-Propanediol (PDO) Sales Share by Region (2012-2017)

Figure United States 1,3-Propanediol (PDO) Sales Market Share by Region in 2016

Table United States 1,3-Propanediol (PDO) Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States 1,3-Propanediol (PDO) Revenue Share by Region (2012-2017)

Figure United States 1,3-Propanediol (PDO) Revenue Market Share by Region (2012-2017)

Figure United States 1,3-Propanediol (PDO) Revenue Market Share by Region in 2016

Table United States 1,3-Propanediol (PDO) Price (USD/MT) by Region (2012-2017)

Table United States 1,3-Propanediol (PDO) Sales (K MT) by Type (2012-2017)

Table United States 1,3-Propanediol (PDO) Sales Share by Type (2012-2017)
Figure United States 1,3-Propanediol (PDO) Sales Share by Type (2012-2017)
Figure United States 1,3-Propanediol (PDO) Sales Market Share by Type in 2016
Table United States 1,3-Propanediol (PDO) Revenue (Million USD) and Market Share by Type (2012-2017)
Table United States 1,3-Propanediol (PDO) Revenue Share by Type (2012-2017)
Figure Revenue Market Share of 1,3-Propanediol (PDO) by Type (2012-2017)
Figure Revenue Market Share of 1,3-Propanediol (PDO) by Type in 2016
Table United States 1,3-Propanediol (PDO) Price (USD/MT) by Types (2012-2017)
Figure United States 1,3-Propanediol (PDO) Sales Growth Rate by Type (2012-2017)
Table United States 1,3-Propanediol (PDO) Sales (K MT) by Application (2012-2017)
Table United States 1,3-Propanediol (PDO) Sales Market Share by Application (2012-2017)
Figure United States 1,3-Propanediol (PDO) Sales Market Share by Application (2012-2017)
Figure United States 1,3-Propanediol (PDO) Sales Market Share by Application in 2016
Table United States 1,3-Propanediol (PDO) Sales Growth Rate by Application (2012-2017)
Figure United States 1,3-Propanediol (PDO) Sales Growth Rate by Application (2012-2017)
Table DuPont Basic Information List
Table DuPont 1,3-Propanediol (PDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure DuPont 1,3-Propanediol (PDO) Sales Growth Rate (2012-2017)
Figure DuPont 1,3-Propanediol (PDO) Sales Market Share in United States (2012-2017)
Figure DuPont 1,3-Propanediol (PDO) Revenue Market Share in United States (2012-2017)
Table Metabolic-Explore Basic Information List
Table Metabolic-Explore 1,3-Propanediol (PDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Metabolic-Explore 1,3-Propanediol (PDO) Sales Growth Rate (2012-2017)
Figure Metabolic-Explore 1,3-Propanediol (PDO) Sales Market Share in United States (2012-2017)
Figure Metabolic-Explore 1,3-Propanediol (PDO) Revenue Market Share in United States (2012-2017)
Table DOW Basic Information List
Table DOW 1,3-Propanediol (PDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure DOW 1,3-Propanediol (PDO) Sales Growth Rate (2012-2017)

Figure DOW 1,3-Propanediol (PDO) Sales Market Share in United States (2012-2017)

Figure DOW 1,3-Propanediol (PDO) Revenue Market Share in United States (2012-2017)

Table Glory Biomaterial Basic Information List

Table Glory Biomaterial 1,3-Propanediol (PDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Glory Biomaterial 1,3-Propanediol (PDO) Sales Growth Rate (2012-2017)

Figure Glory Biomaterial 1,3-Propanediol (PDO) Sales Market Share in United States (2012-2017)

Figure Glory Biomaterial 1,3-Propanediol (PDO) Revenue Market Share in United States (2012-2017)

Table Shangdong Mingxing Basic Information List

Table Shangdong Mingxing 1,3-Propanediol (PDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Shangdong Mingxing 1,3-Propanediol (PDO) Sales Growth Rate (2012-2017)

Figure Shangdong Mingxing 1,3-Propanediol (PDO) Sales Market Share in United States (2012-2017)

Figure Shangdong Mingxing 1,3-Propanediol (PDO) Revenue Market Share in United States (2012-2017)

Table Chenneng Basic Information List

Table Chenneng 1,3-Propanediol (PDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Chenneng 1,3-Propanediol (PDO) Sales Growth Rate (2012-2017)

Figure Chenneng 1,3-Propanediol (PDO) Sales Market Share in United States (2012-2017)

Figure Chenneng 1,3-Propanediol (PDO) Revenue Market Share in United States (2012-2017)

Table Henan Tianguan Basic Information List

Table Henan Tianguan 1,3-Propanediol (PDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Henan Tianguan 1,3-Propanediol (PDO) Sales Growth Rate (2012-2017)

Figure Henan Tianguan 1,3-Propanediol (PDO) Sales Market Share in United States (2012-2017)

Figure Henan Tianguan 1,3-Propanediol (PDO) Revenue Market Share in United States (2012-2017)

Table Shanghai Demao Basic Information List

Table Shanghai Demao 1,3-Propanediol (PDO) Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Shanghai Demao 1,3-Propanediol (PDO) Sales Growth Rate (2012-2017)

Figure Shanghai Demao 1,3-Propanediol (PDO) Sales Market Share in United States (2012-2017)

Figure Shanghai Demao 1,3-Propanediol (PDO) Revenue Market Share in United States (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 1,3-Propanediol (PDO)

Figure Manufacturing Process Analysis of 1,3-Propanediol (PDO)

Figure 1,3-Propanediol (PDO) Industrial Chain Analysis

Table Raw Materials Sources of 1,3-Propanediol (PDO) Major Players/Suppliers in 2016

Table Major Buyers of 1,3-Propanediol (PDO)

Table Distributors/Traders List

Figure United States 1,3-Propanediol (PDO) Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure United States 1,3-Propanediol (PDO) Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States 1,3-Propanediol (PDO) Price (USD/MT) Trend Forecast (2017-2022)

Table United States 1,3-Propanediol (PDO) Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States 1,3-Propanediol (PDO) Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States 1,3-Propanediol (PDO) Sales Volume (K MT) Forecast by Type in 2022

Table United States 1,3-Propanediol (PDO) Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States 1,3-Propanediol (PDO) Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States 1,3-Propanediol (PDO) Sales Volume (K MT) Forecast by Application in 2022

Table United States 1,3-Propanediol (PDO) Sales Volume (K MT) Forecast by Region (2017-2022)

Table United States 1,3-Propanediol (PDO) Sales Volume Share Forecast by Region (2017-2022)

Figure United States 1,3-Propanediol (PDO) Sales Volume Share Forecast by Region (2017-2022)

Figure United States 1,3-Propanediol (PDO) Sales Volume Share Forecast by Region in 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: United States 1,3-Propanediol (PDO) Market Report 2017

Product link: <https://marketpublishers.com/r/U8B5A6E6825EN.html>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/U8B5A6E6825EN.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