

2017 Top 5 1,2-Propanediol Manufacturers in North America, Europe, Asia-Pacific, South America, Middle East and Africa

<https://marketpublishers.com/r/25E952C2842EN.html>

Date: February 2017

Pages: 135

Price: US\$ 4,960.00 (Single User License)

ID: 25E952C2842EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

This report studies 1,2-Propanediol in Global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 1,2-Propanediol Players in each region, with sales, price, revenue and market share for top 5 manufacturer, covering

Dow

Lyondell Basell

Huntsman

INEOS

BASF

ADM

Sumitomo Chemical (Nihon Oxirane)

SKC

Repsol

Asahi Kasei

Shell

Tongling Jintai Chemical

Shandong Shida Shenghua Chemical

CNOOC and Shell Petrochemicals

Hi-tech Spring Chemical

Daze Group

Shandong Depu Chemical

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top 5 players in these regions, from 2012 to 2017 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Industrial Grade

Food Grade

Pharmaceutical Grade

Split by applications, this report focuses on sales, market share and growth rate of 1,2-Propanediol in each application, can be divided into

Unsaturated Polyester Resins (UPR)

Functional Fluids

Cosmetics, Pharmaceuticals and Food

Liquid Detergents

Others

Contents

1 1,2-PROPANEDIOL MARKET OVERVIEW

- 1.1 Product Overview and Scope of 1,2-Propanediol
- 1.2 1,2-Propanediol Segment by Types
 - 1.2.1 Global Sales Market Share of 1,2-Propanediol by Types in 2015
 - 1.2.2 Industrial Grade
 - 1.2.3 Food Grade
 - 1.2.4 Pharmaceutical Grade
- 1.3 1,2-Propanediol Segment by Applications
 - 1.3.1 1,2-Propanediol Consumption Market Share by Applications in 2015
 - 1.3.2 Unsaturated Polyester Resins (UPR)
 - 1.3.3 Functional Fluids
 - 1.3.4 Cosmetics, Pharmaceuticals and Food
 - 1.3.5 Liquid Detergents
 - 1.3.6 Others
- 1.4 1,2-Propanediol Market by Regions
 - 1.4.1 North America Status and Prospect (2012-2022)
 - 1.4.2 Asia-Pacific Status and Prospect (2012-2022)
 - 1.4.3 Europe Status and Prospect (2012-2022)
 - 1.4.4 South America Status and Prospect (2012-2022)
 - 1.4.5 Middle East and Africa Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value) of 1,2-Propanediol (2012-2022)

2 GLOBAL 1,2-PROPANEDIOL SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS

- 2.1 Global 1,2-Propanediol Sales and Market Share in 2015 and 2016 by Players
- 2.2 Global 1,2-Propanediol Revenue and Market Share by Players in 2015 and 2016
- 2.3 Global 1,2-Propanediol Average Price by Players in 2015 and 2016
- 2.4 Global 1,2-Propanediol Manufacturing Base Distribution, Sales Area, Product Types by Players
- 2.5 1,2-Propanediol Market Competitive Situation and Trends
 - 2.5.1 1,2-Propanediol Market Concentration Rate
 - 2.5.2 1,2-Propanediol Market Share of Top 3 and Top 5 Players
 - 2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL 1,2-PROPANEDIOL SALES, REVENUE (VALUE) BY REGIONS, TYPE

AND APPLICATION (2012-2017)

3.1 Global 1,2-Propanediol Sales, Revenue and Market Share by Regions (2012-2017)

3.1.1 Global 1,2-Propanediol Sales and Market Share by Regions (2012-2017)

3.1.2 Global 1,2-Propanediol Revenue and Market Share by Regions (2012-2017)

3.2 Global 1,2-Propanediol Sales, Revenue, Market Share and Price by Type (2012-2017)

3.2.1 Global 1,2-Propanediol Sales and Market Share by Type (2012-2017)

3.2.2 Global 1,2-Propanediol Revenue and Market Share by Type (2012-2017)

3.2.3 Global 1,2-Propanediol Price by Type (2012-2017)

3.3 Global 1,2-Propanediol Sales and Market Share by Application (2012-2017)

3.4 Global 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

4 NORTH AMERICA TOP 5 PLAYERS 1,2-PROPANEDIOL SALES, REVENUE AND PRICE

4.1 North America Top 5 Players 1,2-Propanediol Sales, Revenue and Market Share in 2015 and 2016

4.1.1 North America Top 5 Players 1,2-Propanediol Sales and Market Share in 2015 and 2016

4.1.2 North America Top 5 Players 1,2-Propanediol Revenue and Market Share in 2015 and 2016

4.2 North America 1,2-Propanediol Sales, Revenue, Market Share and Price by Type (2012-2017)

4.2.1 North America 1,2-Propanediol Sales and Market Share by Type (2012-2017)

4.2.2 North America 1,2-Propanediol Revenue and Market Share by Type (2012-2017)

4.2.3 North America 1,2-Propanediol Price by Type (2012-2017)

4.3 North America 1,2-Propanediol Sales and Market Share by Application (2012-2017)

4.4 North America 1,2-Propanediol Sales and Market Share by Country (US, Canada and Mexico) (2012-2017)

4.5 North America 1,2-Propanediol Import & Export (2012-2017)

5 EUROPE TOP 5 PLAYERS 1,2-PROPANEDIOL SALES, REVENUE AND PRICE

5.1 Europe Top 5 Players 1,2-Propanediol Sales, Revenue and Market Share in 2015 and 2016

5.1.1 Europe Top 5 Players 1,2-Propanediol Sales and Market Share in 2015 and 2016

5.1.2 Europe Top 5 Players 1,2-Propanediol Revenue and Market Share in 2015 and 2016

2016

5.2 Europe 1,2-Propanediol Sales, Revenue, Market Share and Price by Type (2012-2017)

5.2.1 Europe 1,2-Propanediol Sales and Market Share by Type (2012-2017)

5.2.2 Europe 1,2-Propanediol Revenue and Market Share by Type (2012-2017)

5.2.3 Europe 1,2-Propanediol Price by Type (2012-2017)

5.3 Europe 1,2-Propanediol Sales and Market Share by Application (2012-2017)

5.4 Europe 1,2-Propanediol Sales and Market Share by Country (Germany, UK, France, Italy and Russia) (2012-2017)

5.5 Europe 1,2-Propanediol Import & Export (2012-2017)

6 ASIA-PACIFIC TOP 5 PLAYERS 1,2-PROPANEDIOL SALES, REVENUE AND PRICE

6.1 Asia-Pacific Top 5 Players 1,2-Propanediol Sales, Revenue and Market Share in 2015 and 2016

6.1.1 Asia-Pacific Top 5 Players 1,2-Propanediol Sales and Market Share in 2015 and 2016

6.1.2 Asia-Pacific Top 5 Players 1,2-Propanediol Revenue and Market Share in 2015 and 2016

6.2 Asia-Pacific 1,2-Propanediol Sales, Revenue, Market Share and Price by Type (2012-2017)

6.2.1 Asia-Pacific 1,2-Propanediol Sales and Market Share by Type (2012-2017)

6.2.2 Asia-Pacific 1,2-Propanediol Revenue and Market Share by Type (2012-2017)

6.2.3 Asia-Pacific 1,2-Propanediol Price by Type (2012-2017)

6.3 Asia-Pacific 1,2-Propanediol Sales and Market Share by Application (2012-2017)

6.4 Asia-Pacific 1,2-Propanediol Sales and Market Share by Country (China, Japan, Southeast Asia, India and Korea) (2012-2017)

6.5 Asia-Pacific 1,2-Propanediol Import & Export (2012-2017)

7 SOUTH AMERICA TOP 5 PLAYERS 1,2-PROPANEDIOL SALES, REVENUE AND PRICE

7.1 South America Top 5 Players 1,2-Propanediol Sales, Revenue and Market Share in 2015 and 2016

7.1.1 South America Top 5 Players 1,2-Propanediol Sales and Market Share in 2015 and 2016

7.1.2 South America Top 5 Players 1,2-Propanediol Revenue and Market Share in 2015 and 2016

7.2 South America 1,2-Propanediol Sales, Revenue, Market Share and Price by Type (2012-2017)

7.2.1 South America 1,2-Propanediol Sales and Market Share by Type (2012-2017)

7.2.2 South America 1,2-Propanediol Revenue and Market Share by Type (2012-2017)

7.2.3 South America 1,2-Propanediol Price by Type (2012-2017)

7.3 South America 1,2-Propanediol Sales and Market Share by Application (2012-2017)

7.4 South America 1,2-Propanediol Sales and Market Share by Country (Brazil, Argentina, Chile and Peru) (2012-2017)

7.5 South America 1,2-Propanediol Import & Export (2012-2017)

8 MIDDLE EAST & AFRICA TOP 5 PLAYERS 1,2-PROPANEDIOL SALES, REVENUE AND PRICE

8.1 Middle East & Africa Top 5 Players 1,2-Propanediol Sales, Revenue and Market Share in 2015 and 2016

8.1.1 Middle East & Africa Top 5 Players 1,2-Propanediol Sales and Market Share in 2015 and 2016

8.1.2 Middle East & Africa Top 5 Players 1,2-Propanediol Revenue and Market Share in 2015 and 2016

8.2 Middle East & Africa 1,2-Propanediol Sales, Revenue, Market Share and Price by Type (2012-2017)

8.2.1 Middle East & Africa 1,2-Propanediol Sales and Market Share by Type (2012-2017)

8.2.2 Middle East & Africa 1,2-Propanediol Revenue and Market Share by Type (2012-2017)

8.2.3 Middle East & Africa 1,2-Propanediol Price by Type (2012-2017)

8.3 Middle East & Africa 1,2-Propanediol Sales and Market Share by Application (2012-2017)

8.4 Middle East & Africa 1,2-Propanediol Sales and Market Share by Country (Egypt, Saudi Arabia, South Africa and Iran) (2012-2017)

8.5 Middle East & Africa 1,2-Propanediol Import & Export (2012-2017)

9 GLOBAL 1,2-PROPANEDIOL PLAYERS PROFILES/ANALYSIS

9.1 Dow

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

9.1.2 1,2-Propanediol Product Types, Application and Specification

- 9.1.2.1 Type
- 9.1.2.2 Type
- 9.1.3 Dow 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.1.4 Main Business/Business Overview
- 9.2 Lyondell Basell
 - 9.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.2.2 1,2-Propanediol Product Types, Application and Specification
 - 9.2.2.1 Type
 - 9.2.2.2 Type
 - 9.2.3 Lyondell Basell 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.2.4 Main Business/Business Overview
- 9.3 Huntsman
 - 9.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.3.2 1,2-Propanediol Product Types, Application and Specification
 - 9.3.2.1 Type
 - 9.3.2.2 Type
 - 9.3.3 Huntsman 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.3.4 Main Business/Business Overview
- 9.4 INEOS
 - 9.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.4.2 1,2-Propanediol Product Types, Application and Specification
 - 9.4.2.1 Type
 - 9.4.2.2 Type
 - 9.4.3 INEOS 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.4.4 Main Business/Business Overview
- 9.5 BASF
 - 9.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.5.2 1,2-Propanediol Product Types, Application and Specification
 - 9.5.2.1 Type
 - 9.5.2.2 Type
 - 9.5.3 BASF 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.5.4 Main Business/Business Overview
- 9.6 ADM

- 9.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.6.2 1,2-Propanediol Product Types, Application and Specification
 - 9.6.2.1 Type
 - 9.6.2.2 Type
 - 9.6.3 ADM 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.6.4 Main Business/Business Overview
- 9.7 Sumitomo Chemical (Nihon Oxirane)
 - 9.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.7.2 1,2-Propanediol Product Types, Application and Specification
 - 9.7.2.1 Type
 - 9.7.2.2 Type
 - 9.7.3 Sumitomo Chemical (Nihon Oxirane) 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.7.4 Main Business/Business Overview
- 9.8 SKC
 - 9.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.8.2 1,2-Propanediol Product Types, Application and Specification
 - 9.8.2.1 Type
 - 9.8.2.2 Type
 - 9.8.3 SKC 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.8.4 Main Business/Business Overview
- 9.9 Repsol
 - 9.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.9.2 1,2-Propanediol Product Types, Application and Specification
 - 9.9.2.1 Type
 - 9.9.2.2 Type
 - 9.9.3 Repsol 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.9.4 Main Business/Business Overview
- 9.10 Asahi Kasei
 - 9.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.10.2 1,2-Propanediol Product Types, Application and Specification
 - 9.10.2.1 Type
 - 9.10.2.2 Type
 - 9.10.3 Asahi Kasei 1,2-Propanediol Sales, Revenue, Price and Gross Margin

(2012-2017)

9.10.4 Main Business/Business Overview

9.11 Shell

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

9.11.2 1,2-Propanediol Product Types, Application and Specification

9.11.2.1 Type

9.11.2.2 Type

9.11.3 Shell 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

9.11.4 Main Business/Business Overview

9.12 Tongling Jintai Chemical

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

9.12.2 1,2-Propanediol Product Types, Application and Specification

9.12.2.1 Type

9.12.2.2 Type

9.12.3 Tongling Jintai Chemical 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

9.12.4 Main Business/Business Overview

9.13 Shandong Shida Shenghua Chemical

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

9.13.2 1,2-Propanediol Product Types, Application and Specification

9.13.2.1 Type

9.13.2.2 Type

9.13.3 Shandong Shida Shenghua Chemical 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

9.13.4 Main Business/Business Overview

9.14 CNOOC and Shell Petrochemicals

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

9.14.2 1,2-Propanediol Product Types, Application and Specification

9.14.2.1 Type

9.14.2.2 Type

9.14.3 CNOOC and Shell Petrochemicals 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

9.14.4 Main Business/Business Overview

9.15 Hi-tech Spring Chemical

9.15.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

9.15.2 1,2-Propanediol Product Types, Application and Specification

9.15.2.1 Type

9.15.2.2 Type

9.15.3 Hi-tech Spring Chemical 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

9.15.4 Main Business/Business Overview

9.16 Daze Group

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

9.16.2 1,2-Propanediol Product Types, Application and Specification

9.16.2.1 Type

9.16.2.2 Type

9.16.3 Daze Group 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

9.16.4 Main Business/Business Overview

9.17 Shandong Depu Chemical

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

9.17.2 1,2-Propanediol Product Types, Application and Specification

9.17.2.1 Type

9.17.2.2 Type

9.17.3 Shandong Depu Chemical 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

9.17.4 Main Business/Business Overview

10 1,2-PROPANEDIOL MANUFACTURING COST ANALYSIS

10.1 1,2-Propanediol Key Raw Materials Analysis

10.1.1 Key Raw Materials

10.1.2 Price Trend of Key Raw Materials

10.1.3 Key Suppliers of Raw Materials

10.1.4 Market Concentration Rate of Raw Materials

10.2 Proportion of Manufacturing Cost Structure

10.2.1 Raw Materials

10.2.2 Labor Cost

10.2.3 Manufacturing Expenses

10.3 Manufacturing Process Analysis of 1,2-Propanediol

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 1,2-Propanediol Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of 1,2-Propanediol Major Players in 2015
- 11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
 - 12.1.1 Direct Marketing
 - 12.1.2 Indirect Marketing
 - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
 - 12.2.1 Pricing Strategy
 - 12.2.2 Brand Strategy
 - 12.2.3 Target Client
- 12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
 - 13.1.1 Substitutes Threat
 - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

14 GLOBAL 1,2-PROPANEDIOL MARKET FORECAST (2017-2022)

- 14.1 Global 1,2-Propanediol Sales, Revenue Forecast (2017-2022)
- 14.2 Global 1,2-Propanediol Sales, Consumption Forecast by Regions (2017-2022)
- 14.3 Global 1,2-Propanediol Sales Forecast by Type (2017-2022)
- 14.4 Global 1,2-Propanediol Sales Forecast by Application (2017-2022)
- 14.5 1,2-Propanediol Price Forecast (2017-2022)

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Analyst Introduction

16.3 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of 1,2-Propanediol

Table Product Specifications of 1,2-Propanediol

Figure Global Sales Market Share of 1,2-Propanediol by Types in 2015

Table Types of 1,2-Propanediol

Figure Product Picture of Industrial Grade

Table Major Players of Industrial Grade

Figure Product Picture of Food Grade

Table Major Players of Food Grade

Figure Product Picture of Pharmaceutical Grade

Table Major Players of Pharmaceutical Grade

Table 1,2-Propanediol Consumption Market Share by Applications in 2015

Table Applications of 1,2-Propanediol

Figure Unsaturated Polyester Resins (UPR) Examples

Figure Functional Fluids Examples

Figure Cosmetics, Pharmaceuticals and Food Examples

Figure Liquid Detergents Examples

Figure Others Examples

Figure North America 1,2-Propanediol Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific 1,2-Propanediol Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe 1,2-Propanediol Revenue (Million USD) and Growth Rate (2012-2022)

Figure South America 1,2-Propanediol Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East and Africa 1,2-Propanediol Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global 1,2-Propanediol Revenue (Million USD) and Growth Rate (2012-2022)

Table Global 1,2-Propanediol Sales by Players in 2015 and 2016

Table Global 1,2-Propanediol Sales Market Share (%) by Players in 2015 and 2016

Figure Global 1,2-Propanediol Sales Share by Players in 2015

Figure Global 1,2-Propanediol Sales Share by Players in 2016

Table Global 1,2-Propanediol Revenue by Players in 2015 and 2016

Table Global 1,2-Propanediol Revenue Market Share (%) by Players in 2015 and 2016

Figure Global 1,2-Propanediol Revenue Share by Players in 2015

Figure Global 1,2-Propanediol Revenue Share by Players in 2016

Table Global 1,2-Propanediol Average Price by Players in 2015 and 2016

Table Global 1,2-Propanediol Average Price by Players in 2016

Table Global 1,2-Propanediol Manufacturing Base Distribution and Sales Area by Players

Table Players 1,2-Propanediol Product Types

Figure 1,2-Propanediol Market Share of Top 3 Players

Figure 1,2-Propanediol Market Share of Top 5 Players

Table Global 1,2-Propanediol Sales by Regions (2012-2017)

Table Global 1,2-Propanediol Sales and Market Share by Regions (2012-2017)

Figure Global 1,2-Propanediol Sales Market Share by Regions (2012-2017)

Figure 2016 Global 1,2-Propanediol Sales Market Share by Regions

Table Global 1,2-Propanediol Revenue by Regions (2012-2017)

Table Global 1,2-Propanediol Revenue and Market Share by Regions (2012-2017)

Figure Global 1,2-Propanediol Revenue Market Share by Regions (2012-2017)

Figure 2016 Global 1,2-Propanediol Revenue Market Share by Regions

Table Global 1,2-Propanediol Sales by Type (2012-2017)

Table Global 1,2-Propanediol Sales and Market Share by Type (2012-2017)

Figure Global 1,2-Propanediol Sales Market Share by Type (2012-2017)

Figure 2016 Global 1,2-Propanediol Sales Market Share by Type

Table Global 1,2-Propanediol Revenue by Type (2012-2017)

Table Global 1,2-Propanediol Revenue and Market Share by Type (2012-2017)

Figure Global 1,2-Propanediol Revenue Market Share by Type (2012-2017)

Figure 2016 Global 1,2-Propanediol Revenue Market Share by Type

Table Global 1,2-Propanediol Price by Type (2012-2017)

Table Global 1,2-Propanediol Sales by Application (2012-2017)

Table Global 1,2-Propanediol Sales and Market Share by Application (2012-2017)

Figure Global 1,2-Propanediol Sales Market Share by Application (2012-2017)

Figure 2016 Global 1,2-Propanediol Sales Market Share by Application

Table Global 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Table North America Top 5 Players 1,2-Propanediol Sales in 2015 and 2016

Table North America Top 5 Players 1,2-Propanediol Sales Market Share (%) in 2015 and 2016

Figure North America Top 5 Players 1,2-Propanediol Sales Share in 2015

Figure North America Top 5 Players 1,2-Propanediol Sales Share in 2016

Table North America Top 5 Players 1,2-Propanediol Revenue in 2015 and 2016

Table North America Top 5 Players 1,2-Propanediol Revenue Market Share (%) in 2015 and 2016

Figure North America Top 5 Players 1,2-Propanediol Revenue Share in 2015

Figure North America Top 5 Players 1,2-Propanediol Revenue Share in 2016

Table North America 1,2-Propanediol Sales by Type (2012-2017)
Table North America 1,2-Propanediol Sales and Market Share by Type (2012-2017)
Figure North America 1,2-Propanediol Sales Market Share by Type (2012-2017)
Figure 2016 North America 1,2-Propanediol Sales Market Share by Type
Table North America 1,2-Propanediol Revenue by Type (2012-2017)
Table North America 1,2-Propanediol Revenue and Market Share by Type (2012-2017)
Figure North America 1,2-Propanediol Revenue Market Share by Type (2012-2017)
Figure 2016 North America 1,2-Propanediol Revenue Market Share by Type
Table North America 1,2-Propanediol Price by Type (2012-2017)
Table North America 1,2-Propanediol Sales by Application (2012-2017)
Table North America 1,2-Propanediol Sales and Market Share by Application (2012-2017)
Figure North America 1,2-Propanediol Sales Market Share by Application (2012-2017)
Figure 2016 North America 1,2-Propanediol Sales Market Share by Application
Table North America 1,2-Propanediol Sales by Country (2012-2017)
Table North America 1,2-Propanediol Sales Market Share by Country (2012-2017)
Figure North America 1,2-Propanediol Sales Market Share by Country (2012-2017)
Figure 2016 North America 1,2-Propanediol Sales Market Share by Country
Table North America 1,2-Propanediol Import & Export (2012-2017)
Table Europe Top 5 Players 1,2-Propanediol Sales in 2015 and 2016
Table Europe Top 5 Players 1,2-Propanediol Sales Market Share (%) in 2015 and 2016
Figure Europe Top 5 Players 1,2-Propanediol Sales Share in 2015
Figure Europe Top 5 Players 1,2-Propanediol Sales Share in 2016
Table Europe Top 5 Players 1,2-Propanediol Revenue in 2015 and 2016
Table Europe Top 5 Players 1,2-Propanediol Revenue Market Share (%) in 2015 and 2016
Figure Europe Top 5 Players 1,2-Propanediol Revenue Share in 2015
Figure Europe Top 5 Players 1,2-Propanediol Revenue Share in 2016
Table Europe 1,2-Propanediol Sales by Type (2012-2017)
Table Europe 1,2-Propanediol Sales and Market Share by Type (2012-2017)
Figure Europe 1,2-Propanediol Sales Market Share by Type (2012-2017)
Figure 2016 Europe 1,2-Propanediol Sales Market Share by Type
Table Europe 1,2-Propanediol Revenue by Type (2012-2017)
Table Europe 1,2-Propanediol Revenue and Market Share by Type (2012-2017)
Figure Europe 1,2-Propanediol Revenue Market Share by Type (2012-2017)
Figure 2016 Europe 1,2-Propanediol Revenue Market Share by Type
Table Europe 1,2-Propanediol Price by Type (2012-2017)
Table Europe 1,2-Propanediol Sales by Application (2012-2017)
Table Europe 1,2-Propanediol Sales and Market Share by Application (2012-2017)

Figure Europe 1,2-Propanediol Sales Market Share by Application (2012-2017)

Figure 2016 Europe 1,2-Propanediol Sales Market Share by Application

Table Europe 1,2-Propanediol Sales by Country (2012-2017)

Table Europe 1,2-Propanediol Sales Market Share by Country (2012-2017)

Figure Europe 1,2-Propanediol Sales Market Share by Country (2012-2017)

Figure 2016 Europe 1,2-Propanediol Sales Market Share by Country

Table Europe 1,2-Propanediol Import & Export (2012-2017)

Table Asia-Pacific Top 5 Players 1,2-Propanediol Sales in 2015 and 2016

Table Asia-Pacific Top 5 Players 1,2-Propanediol Sales Market Share (%) in 2015 and 2016

Figure Asia-Pacific Top 5 Players 1,2-Propanediol Sales Share in 2015

Figure Asia-Pacific Top 5 Players 1,2-Propanediol Sales Share in 2016

Table Asia-Pacific Top 5 Players 1,2-Propanediol Revenue in 2015 and 2016

Table Asia-Pacific Top 5 Players 1,2-Propanediol Revenue Market Share (%) in 2015 and 2016

Figure Asia-Pacific Top 5 Players 1,2-Propanediol Revenue Share in 2015

Figure Asia-Pacific Top 5 Players 1,2-Propanediol Revenue Share in 2016

Table Asia-Pacific 1,2-Propanediol Sales by Type (2012-2017)

Table Asia-Pacific 1,2-Propanediol Sales and Market Share by Type (2012-2017)

Figure Asia-Pacific 1,2-Propanediol Sales Market Share by Type (2012-2017)

Figure 2016 Asia-Pacific 1,2-Propanediol Sales Market Share by Type

Table Asia-Pacific 1,2-Propanediol Revenue by Type (2012-2017)

Table Asia-Pacific 1,2-Propanediol Revenue and Market Share by Type (2012-2017)

Figure Asia-Pacific 1,2-Propanediol Revenue Market Share by Type (2012-2017)

Figure 2016 Asia-Pacific 1,2-Propanediol Revenue Market Share by Type

Table Asia-Pacific 1,2-Propanediol Price by Type (2012-2017)

Table Asia-Pacific 1,2-Propanediol Sales by Application (2012-2017)

Table Asia-Pacific 1,2-Propanediol Sales and Market Share by Application (2012-2017)

Figure Asia-Pacific 1,2-Propanediol Sales Market Share by Application (2012-2017)

Figure 2016 Asia-Pacific 1,2-Propanediol Sales Market Share by Application

Table Asia-Pacific 1,2-Propanediol Sales by Country (2012-2017)

Table Asia-Pacific 1,2-Propanediol Sales Market Share by Country (2012-2017)

Figure Asia-Pacific 1,2-Propanediol Sales Market Share by Country (2012-2017)

Figure 2016 Asia-Pacific 1,2-Propanediol Sales Market Share by Country

Table Asia-Pacific 1,2-Propanediol Import & Export (2012-2017)

Table South America Top 5 Players 1,2-Propanediol Sales in 2015 and 2016

Table South America Top 5 Players 1,2-Propanediol Sales Market Share (%) in 2015 and 2016

Figure South America Top 5 Players 1,2-Propanediol Sales Share in 2015

Figure South America Top 5 Players 1,2-Propanediol Sales Share in 2016
Table South America Top 5 Players 1,2-Propanediol Revenue in 2015 and 2016
Table South America Top 5 Players 1,2-Propanediol Revenue Market Share (%) in 2015 and 2016
Figure South America Top 5 Players 1,2-Propanediol Revenue Share in 2015
Figure South America Top 5 Players 1,2-Propanediol Revenue Share in 2016
Table South America 1,2-Propanediol Sales by Type (2012-2017)
Table South America 1,2-Propanediol Sales and Market Share by Type (2012-2017)
Figure South America 1,2-Propanediol Sales Market Share by Type (2012-2017)
Figure 2016 South America 1,2-Propanediol Sales Market Share by Type
Table South America 1,2-Propanediol Revenue by Type (2012-2017)
Table South America 1,2-Propanediol Revenue and Market Share by Type (2012-2017)
Figure South America 1,2-Propanediol Revenue Market Share by Type (2012-2017)
Figure 2016 South America 1,2-Propanediol Revenue Market Share by Type
Table South America 1,2-Propanediol Price by Type (2012-2017)
Table South America 1,2-Propanediol Sales by Application (2012-2017)
Table South America 1,2-Propanediol Sales and Market Share by Application (2012-2017)
Figure South America 1,2-Propanediol Sales Market Share by Application (2012-2017)
Figure 2016 South America 1,2-Propanediol Sales Market Share by Application
Table South America 1,2-Propanediol Sales by Country (2012-2017)
Table South America 1,2-Propanediol Sales Market Share by Country (2012-2017)
Figure South America 1,2-Propanediol Sales Market Share by Country (2012-2017)
Figure 2016 South America 1,2-Propanediol Sales Market Share by Country
Table South America 1,2-Propanediol Import & Export (2012-2017)
Table Middle East & Africa Top 5 Players 1,2-Propanediol Sales in 2015 and 2016
Table Middle East & Africa Top 5 Players 1,2-Propanediol Sales Market Share (%) in 2015 and 2016
Figure Middle East & Africa Top 5 Players 1,2-Propanediol Sales Share in 2015
Figure Middle East & Africa Top 5 Players 1,2-Propanediol Sales Share in 2016
Table Middle East & Africa Top 5 Players 1,2-Propanediol Revenue in 2015 and 2016
Table Middle East & Africa Top 5 Players 1,2-Propanediol Revenue Market Share (%) in 2015 and 2016
Figure Middle East & Africa Top 5 Players 1,2-Propanediol Revenue Share in 2015
Figure Middle East & Africa Top 5 Players 1,2-Propanediol Revenue Share in 2016
Table Middle East & Africa 1,2-Propanediol Sales by Type (2012-2017)
Table Middle East & Africa 1,2-Propanediol Sales and Market Share by Type (2012-2017)
Figure Middle East & Africa 1,2-Propanediol Sales Market Share by Type (2012-2017)

Figure 2016 Middle East & Africa 1,2-Propanediol Sales Market Share by Type
Table Middle East & Africa 1,2-Propanediol Revenue by Type (2012-2017)
Table Middle East & Africa 1,2-Propanediol Revenue and Market Share by Type (2012-2017)
Figure Middle East & Africa 1,2-Propanediol Revenue Market Share by Type (2012-2017)
Figure 2016 Middle East & Africa 1,2-Propanediol Revenue Market Share by Type
Table Middle East & Africa 1,2-Propanediol Price by Type (2012-2017)
Table Middle East & Africa 1,2-Propanediol Sales by Application (2012-2017)
Table Middle East & Africa 1,2-Propanediol Sales and Market Share by Application (2012-2017)
Figure Middle East & Africa 1,2-Propanediol Sales Market Share by Application (2012-2017)
Figure 2016 Middle East & Africa 1,2-Propanediol Sales Market Share by Application
Table Middle East & Africa 1,2-Propanediol Sales by Country (2012-2017)
Table Middle East & Africa 1,2-Propanediol Sales Market Share by Country (2012-2017)
Figure Middle East & Africa 1,2-Propanediol Sales Market Share by Country (2012-2017)
Figure 2016 Middle East & Africa 1,2-Propanediol Sales Market Share by Country
Table Middle East & Africa 1,2-Propanediol Import & Export (2012-2017)
Table Dow Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Dow 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Dow 1,2-Propanediol Market Share (2012-2017)
Table Lyondell Basell Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Lyondell Basell 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Lyondell Basell 1,2-Propanediol Market Share (2012-2017)
Table Huntsman Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Huntsman 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Huntsman 1,2-Propanediol Market Share (2012-2017)
Table INEOS Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table INEOS 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
Figure INEOS 1,2-Propanediol Market Share (2012-2017)
Table BASF Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table BASF 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)
Figure BASF 1,2-Propanediol Market Share (2012-2017)

Table ADM Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ADM 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Figure ADM 1,2-Propanediol Market Share (2012-2017)

Table Sumitomo Chemical (Nihon Oxirane) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sumitomo Chemical (Nihon Oxirane) 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Sumitomo Chemical (Nihon Oxirane) 1,2-Propanediol Market Share (2012-2017)

Table SKC Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table SKC 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Figure SKC 1,2-Propanediol Market Share (2012-2017)

Table Repsol Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Repsol 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Repsol 1,2-Propanediol Market Share (2012-2017)

Table Asahi Kasei Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Asahi Kasei 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Asahi Kasei 1,2-Propanediol Market Share (2012-2017)

Table Shell Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Shell 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Shell 1,2-Propanediol Market Share (2012-2017)

Table Tongling Jintai Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Tongling Jintai Chemical 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Tongling Jintai Chemical 1,2-Propanediol Market Share (2012-2017)

Table Shandong Shida Shenghua Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Shandong Shida Shenghua Chemical 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Shandong Shida Shenghua Chemical 1,2-Propanediol Market Share (2012-2017)

Table CNOOC and Shell Petrochemicals Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table CNOOC and Shell Petrochemicals 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Hi-tech Spring Chemical 1,2-Propanediol Market Share (2012-2017)

Table Hi-tech Spring Chemical Basic Information, Manufacturing Base, Sales Area and

Its Competitors

Table Hi-tech Spring Chemical 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Hi-tech Spring Chemical 1,2-Propanediol Market Share (2012-2017)

Table Daze Group Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Daze Group 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Daze Group 1,2-Propanediol Market Share (2012-2017)

Table Shandong Depu Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Shandong Depu Chemical 1,2-Propanediol Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Shandong Depu Chemical 1,2-Propanediol Market Share (2012-2017)

Table Sales 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 1,2-Propanediol

Figure Manufacturing Process Analysis of 1,2-Propanediol

Figure 1,2-Propanediol Industrial Chain Analysis

Table Raw Materials Sources of 1,2-Propanediol Major Players in 2015

Table Major Buyers of 1,2-Propanediol

Table Distributors/Traders List

Figure Global 1,2-Propanediol Sales and Growth Rate Forecast (2017-2022)

Figure Global 1,2-Propanediol Revenue and Growth Rate Forecast (2017-2022)

Table Global 1,2-Propanediol Sales Forecast by Regions (2017-2022)

Table Global 1,2-Propanediol Sales Market Share Forecast by Regions (2017-2022)

Table Global 1,2-Propanediol Sales Forecast by Type (2017-2022)

Table Global 1,2-Propanediol Sales Forecast by Application (2017-2022)

I would like to order

Product name: 2017 Top 5 1,2-Propanediol Manufacturers in North America, Europe, Asia-Pacific, South America, Middle East and Africa

Product link: <https://marketpublishers.com/r/25E952C2842EN.html>

Price: US\$ 4,960.00 (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/25E952C2842EN.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

