

# Global 1,2-Propanediol Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impact and Recovery

<https://marketpublishers.com/r/GF75303D1B55EN.html>

Date: April 2022

Pages: 122

Price: US\$ 3,500.00 (Single User License)

ID: GF75303D1B55EN

## Abstracts

1, 2-Propanediol which usually called as propylene glycol (PG) is a kind of bulk petrochemical that has been found widely used to produce unsaturated polyester resins (UPR), functional fluids, cosmetics, pharmaceuticals and food, liquid detergents, etc. Based on the 1,2-Propanediol market development status, competitive landscape and development model in different regions of the world, this report is dedicated to providing niche markets, potential risks and comprehensive competitive strategy analysis in different fields. From the competitive advantages of different types of products and services, the development opportunities and consumption characteristics and structure analysis of the downstream application fields are all analyzed in detail. To Boost Growth during the epidemic era, this report analyzes in detail for the potential risks and opportunities which can be focused on.

In Chapter 2.4 of the report, we share our perspectives for the impact of COVID-19 from the long and short term.

In chapter 3.4, we provide the influence of the crisis on the industry chain, especially for marketing channels.

In chapters 8-13, we update the timely industry economic revitalization plan of the country-wise government.

Key players in the global 1,2-Propanediol market covered in Chapter 5:

Shandong Shida Shenghua Chemical

Asahi Kasei

ADM

Hi-tech Spring Chemical

Dow

Shandong Depu Chemical

Repsol

Sumitomo Chemical (Nihon Oxirane)

SKC

Tongling Jintai Chemical

Daze Group

CNOOC and Shell Petrochemicals

Huntsman

BASF

Lyondell Basell

Shell

INEOS

In Chapter 6, on the basis of types, the 1,2-Propanediol market from 2015 to 2025 is primarily split into:

Pharmaceutical Grade

Food Grade

Industrial Grade

In Chapter 7, on the basis of applications, the 1,2-Propanediol market from 2015 to 2025 covers:

Cosmetics, Pharmaceuticals and Food

Functional Fluids

Unsaturated Polyester Resins (UPR)

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 8-13:

North America (Covered in Chapter 9)

United States

Canada

Mexico

Europe (Covered in Chapter 10)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 11)

China

Japan

South Korea

Australia

India

South America (Covered in Chapter 12)

Brazil

Argentina

Columbia

Middle East and Africa (Covered in Chapter 13)

UAE

Egypt

South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

## Contents

### **1 MARKET OVERVIEW**

- 1.1 Product Definition and Market Characteristics
- 1.2 Global 1,2-Propanediol Market Size
- 1.3 Market Segmentation
- 1.4 Global Macroeconomic Analysis
- 1.5 SWOT Analysis

### **2. MARKET DYNAMICS**

- 2.1 Market Drivers
- 2.2 Market Constraints and Challenges
- 2.3 Emerging Market Trends
- 2.4 Impact of COVID-19
  - 2.4.1 Short-term Impact
  - 2.4.2 Long-term Impact

### **3 ASSOCIATED INDUSTRY ASSESSMENT**

- 3.1 Supply Chain Analysis
- 3.2 Industry Active Participants
  - 3.2.1 Suppliers of Raw Materials
  - 3.2.2 Key Distributors/Retailers
- 3.3 Alternative Analysis
- 3.4 The Impact of Covid-19 From the Perspective of Industry Chain

### **4 MARKET COMPETITIVE LANDSCAPE**

- 4.1 Industry Leading Players
- 4.2 Industry News
  - 4.2.1 Key Product Launch News
  - 4.2.2 M&A and Expansion Plans

### **5 ANALYSIS OF LEADING COMPANIES**

- 5.1 Shandong Shida Shenghua Chemical
  - 5.1.1 Shandong Shida Shenghua Chemical Company Profile

- 5.1.2 Shandong Shida Shenghua Chemical Business Overview
- 5.1.3 Shandong Shida Shenghua Chemical 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.1.4 Shandong Shida Shenghua Chemical 1,2-Propanediol Products Introduction
- 5.2 Asahi Kasei
  - 5.2.1 Asahi Kasei Company Profile
  - 5.2.2 Asahi Kasei Business Overview
  - 5.2.3 Asahi Kasei 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.2.4 Asahi Kasei 1,2-Propanediol Products Introduction
- 5.3 ADM
  - 5.3.1 ADM Company Profile
  - 5.3.2 ADM Business Overview
  - 5.3.3 ADM 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.3.4 ADM 1,2-Propanediol Products Introduction
- 5.4 Hi-tech Spring Chemical
  - 5.4.1 Hi-tech Spring Chemical Company Profile
  - 5.4.2 Hi-tech Spring Chemical Business Overview
  - 5.4.3 Hi-tech Spring Chemical 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.4.4 Hi-tech Spring Chemical 1,2-Propanediol Products Introduction
- 5.5 Dow
  - 5.5.1 Dow Company Profile
  - 5.5.2 Dow Business Overview
  - 5.5.3 Dow 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.5.4 Dow 1,2-Propanediol Products Introduction
- 5.6 Shandong Depu Chemical
  - 5.6.1 Shandong Depu Chemical Company Profile
  - 5.6.2 Shandong Depu Chemical Business Overview
  - 5.6.3 Shandong Depu Chemical 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.6.4 Shandong Depu Chemical 1,2-Propanediol Products Introduction
- 5.7 Repsol
  - 5.7.1 Repsol Company Profile
  - 5.7.2 Repsol Business Overview
  - 5.7.3 Repsol 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)

- 5.7.4 Repsol 1,2-Propanediol Products Introduction
- 5.8 Sumitomo Chemical (Nihon Oxirane)
  - 5.8.1 Sumitomo Chemical (Nihon Oxirane) Company Profile
  - 5.8.2 Sumitomo Chemical (Nihon Oxirane) Business Overview
  - 5.8.3 Sumitomo Chemical (Nihon Oxirane) 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.8.4 Sumitomo Chemical (Nihon Oxirane) 1,2-Propanediol Products Introduction
- 5.9 SKC
  - 5.9.1 SKC Company Profile
  - 5.9.2 SKC Business Overview
  - 5.9.3 SKC 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.9.4 SKC 1,2-Propanediol Products Introduction
- 5.10 Tongling Jintai Chemical
  - 5.10.1 Tongling Jintai Chemical Company Profile
  - 5.10.2 Tongling Jintai Chemical Business Overview
  - 5.10.3 Tongling Jintai Chemical 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.10.4 Tongling Jintai Chemical 1,2-Propanediol Products Introduction
- 5.11 Daze Group
  - 5.11.1 Daze Group Company Profile
  - 5.11.2 Daze Group Business Overview
  - 5.11.3 Daze Group 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.11.4 Daze Group 1,2-Propanediol Products Introduction
- 5.12 CNOOC and Shell Petrochemicals
  - 5.12.1 CNOOC and Shell Petrochemicals Company Profile
  - 5.12.2 CNOOC and Shell Petrochemicals Business Overview
  - 5.12.3 CNOOC and Shell Petrochemicals 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.12.4 CNOOC and Shell Petrochemicals 1,2-Propanediol Products Introduction
- 5.13 Huntsman
  - 5.13.1 Huntsman Company Profile
  - 5.13.2 Huntsman Business Overview
  - 5.13.3 Huntsman 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.13.4 Huntsman 1,2-Propanediol Products Introduction
- 5.14 BASF
  - 5.14.1 BASF Company Profile

- 5.14.2 BASF Business Overview
- 5.14.3 BASF 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.14.4 BASF 1,2-Propanediol Products Introduction
- 5.15 Lyondell Basell
  - 5.15.1 Lyondell Basell Company Profile
  - 5.15.2 Lyondell Basell Business Overview
  - 5.15.3 Lyondell Basell 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.15.4 Lyondell Basell 1,2-Propanediol Products Introduction
- 5.16 Shell
  - 5.16.1 Shell Company Profile
  - 5.16.2 Shell Business Overview
  - 5.16.3 Shell 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.16.4 Shell 1,2-Propanediol Products Introduction
- 5.17 INEOS
  - 5.17.1 INEOS Company Profile
  - 5.17.2 INEOS Business Overview
  - 5.17.3 INEOS 1,2-Propanediol Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
  - 5.17.4 INEOS 1,2-Propanediol Products Introduction

## **6 MARKET ANALYSIS AND FORECAST, BY PRODUCT TYPES**

- 6.1 Global 1,2-Propanediol Sales, Revenue and Market Share by Types (2015-2020)
  - 6.1.1 Global 1,2-Propanediol Sales and Market Share by Types (2015-2020)
  - 6.1.2 Global 1,2-Propanediol Revenue and Market Share by Types (2015-2020)
  - 6.1.3 Global 1,2-Propanediol Price by Types (2015-2020)
- 6.2 Global 1,2-Propanediol Market Forecast by Types (2020-2025)
  - 6.2.1 Global 1,2-Propanediol Market Forecast Sales and Market Share by Types (2020-2025)
  - 6.2.2 Global 1,2-Propanediol Market Forecast Revenue and Market Share by Types (2020-2025)
- 6.3 Global 1,2-Propanediol Sales, Price and Growth Rate by Types (2015-2020)
  - 6.3.1 Global 1,2-Propanediol Sales, Price and Growth Rate of Pharmaceutical Grade
  - 6.3.2 Global 1,2-Propanediol Sales, Price and Growth Rate of Food Grade
  - 6.3.3 Global 1,2-Propanediol Sales, Price and Growth Rate of Industrial Grade
- 6.4 Global 1,2-Propanediol Market Revenue and Sales Forecast, by Types (2020-2025)

- 6.4.1 Pharmaceutical Grade Market Revenue and Sales Forecast (2020-2025)
- 6.4.2 Food Grade Market Revenue and Sales Forecast (2020-2025)
- 6.4.3 Industrial Grade Market Revenue and Sales Forecast (2020-2025)

## **7 MARKET ANALYSIS AND FORECAST, BY APPLICATIONS**

- 7.1 Global 1,2-Propanediol Sales, Revenue and Market Share by Applications (2015-2020)
  - 7.1.1 Global 1,2-Propanediol Sales and Market Share by Applications (2015-2020)
  - 7.1.2 Global 1,2-Propanediol Revenue and Market Share by Applications (2015-2020)
- 7.2 Global 1,2-Propanediol Market Forecast by Applications (2020-2025)
  - 7.2.1 Global 1,2-Propanediol Market Forecast Sales and Market Share by Applications (2020-2025)
  - 7.2.2 Global 1,2-Propanediol Market Forecast Revenue and Market Share by Applications (2020-2025)
- 7.3 Global Revenue, Sales and Growth Rate by Applications (2015-2020)
  - 7.3.1 Global 1,2-Propanediol Revenue, Sales and Growth Rate of Cosmetics, Pharmaceuticals and Food (2015-2020)
  - 7.3.2 Global 1,2-Propanediol Revenue, Sales and Growth Rate of Functional Fluids (2015-2020)
  - 7.3.3 Global 1,2-Propanediol Revenue, Sales and Growth Rate of Unsaturated Polyester Resins (UPR) (2015-2020)
- 7.4 Global 1,2-Propanediol Market Revenue and Sales Forecast, by Applications (2020-2025)
  - 7.4.1 Cosmetics, Pharmaceuticals and Food Market Revenue and Sales Forecast (2020-2025)
  - 7.4.2 Functional Fluids Market Revenue and Sales Forecast (2020-2025)
  - 7.4.3 Unsaturated Polyester Resins (UPR) Market Revenue and Sales Forecast (2020-2025)

## **8 MARKET ANALYSIS AND FORECAST, BY REGIONS**

- 8.1 Global 1,2-Propanediol Sales by Regions (2015-2020)
- 8.2 Global 1,2-Propanediol Market Revenue by Regions (2015-2020)
- 8.3 Global 1,2-Propanediol Market Forecast by Regions (2020-2025)

## **9 NORTH AMERICA 1,2-PROPANEDIOL MARKET ANALYSIS**

- 9.1 Market Overview and Prospect Analysis



- 9.2 North America 1,2-Propanediol Market Sales and Growth Rate (2015-2020)
- 9.3 North America 1,2-Propanediol Market Revenue and Growth Rate (2015-2020)
- 9.4 North America 1,2-Propanediol Market Forecast
- 9.5 The Influence of COVID-19 on North America Market
- 9.6 North America 1,2-Propanediol Market Analysis by Country
  - 9.6.1 U.S. 1,2-Propanediol Sales and Growth Rate
  - 9.6.2 Canada 1,2-Propanediol Sales and Growth Rate
  - 9.6.3 Mexico 1,2-Propanediol Sales and Growth Rate

## **10 EUROPE 1,2-PROPANEDIOL MARKET ANALYSIS**

- 10.1 Market Overview and Prospect Analysis
- 10.2 Europe 1,2-Propanediol Market Sales and Growth Rate (2015-2020)
- 10.3 Europe 1,2-Propanediol Market Revenue and Growth Rate (2015-2020)
- 10.4 Europe 1,2-Propanediol Market Forecast
- 10.5 The Influence of COVID-19 on Europe Market
- 10.6 Europe 1,2-Propanediol Market Analysis by Country
  - 10.6.1 Germany 1,2-Propanediol Sales and Growth Rate
  - 10.6.2 United Kingdom 1,2-Propanediol Sales and Growth Rate
  - 10.6.3 France 1,2-Propanediol Sales and Growth Rate
  - 10.6.4 Italy 1,2-Propanediol Sales and Growth Rate
  - 10.6.5 Spain 1,2-Propanediol Sales and Growth Rate
  - 10.6.6 Russia 1,2-Propanediol Sales and Growth Rate

## **11 ASIA-PACIFIC 1,2-PROPANEDIOL MARKET ANALYSIS**

- 11.1 Market Overview and Prospect Analysis
- 11.2 Asia-Pacific 1,2-Propanediol Market Sales and Growth Rate (2015-2020)
- 11.3 Asia-Pacific 1,2-Propanediol Market Revenue and Growth Rate (2015-2020)
- 11.4 Asia-Pacific 1,2-Propanediol Market Forecast
- 11.5 The Influence of COVID-19 on Asia Pacific Market
- 11.6 Asia-Pacific 1,2-Propanediol Market Analysis by Country
  - 11.6.1 China 1,2-Propanediol Sales and Growth Rate
  - 11.6.2 Japan 1,2-Propanediol Sales and Growth Rate
  - 11.6.3 South Korea 1,2-Propanediol Sales and Growth Rate
  - 11.6.4 Australia 1,2-Propanediol Sales and Growth Rate
  - 11.6.5 India 1,2-Propanediol Sales and Growth Rate

## **12 SOUTH AMERICA 1,2-PROPANEDIOL MARKET ANALYSIS**

- 12.1 Market Overview and Prospect Analysis
- 12.2 South America 1,2-Propanediol Market Sales and Growth Rate (2015-2020)
- 12.3 South America 1,2-Propanediol Market Revenue and Growth Rate (2015-2020)
- 12.4 South America 1,2-Propanediol Market Forecast
- 12.5 The Influence of COVID-19 on South America Market
- 12.6 South America 1,2-Propanediol Market Analysis by Country
  - 12.6.1 Brazil 1,2-Propanediol Sales and Growth Rate
  - 12.6.2 Argentina 1,2-Propanediol Sales and Growth Rate
  - 12.6.3 Columbia 1,2-Propanediol Sales and Growth Rate

## **13 MIDDLE EAST AND AFRICA 1,2-PROPANEDIOL MARKET ANALYSIS**

- 13.1 Market Overview and Prospect Analysis
- 13.2 Middle East and Africa 1,2-Propanediol Market Sales and Growth Rate (2015-2020)
- 13.3 Middle East and Africa 1,2-Propanediol Market Revenue and Growth Rate (2015-2020)
- 13.4 Middle East and Africa 1,2-Propanediol Market Forecast
- 13.5 The Influence of COVID-19 on Middle East and Africa Market
- 13.6 Middle East and Africa 1,2-Propanediol Market Analysis by Country
  - 13.6.1 UAE 1,2-Propanediol Sales and Growth Rate
  - 13.6.2 Egypt 1,2-Propanediol Sales and Growth Rate
  - 13.6.3 South Africa 1,2-Propanediol Sales and Growth Rate

## **14 CONCLUSIONS AND RECOMMENDATIONS**

- 14.1 Key Market Findings and Prospects
- 14.2 Advice for Investors

## **15 APPENDIX**

- 15.1 Methodology
- 15.2 Research Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture

Figure Global 1,2-Propanediol Market Size and Growth Rate 2015-2025

Table 1,2-Propanediol Key Market Segments

Figure Global 1,2-Propanediol Market Revenue (\$) Segment by Type from 2015-2020

Figure Global 1,2-Propanediol Market Revenue (\$) Segment by Applications from 2015-2020

Table SWOT Analysis

Figure Global COVID-19 Status

Figure Supply Chain

Table Major Players Headquarters, and Service Area of 1,2-Propanediol

Table Major Players Revenue in 2019

Figure Major Players Revenue Share in 2019

Table Shandong Shida Shenghua Chemical Company Profile

Table Shandong Shida Shenghua Chemical Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Shandong Shida Shenghua Chemical Production and Growth Rate

Figure Shandong Shida Shenghua Chemical Market Revenue (\$) Market Share 2015-2020

Table Asahi Kasei Company Profile

Table Asahi Kasei Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Asahi Kasei Production and Growth Rate

Figure Asahi Kasei Market Revenue (\$) Market Share 2015-2020

Table ADM Company Profile

Table ADM Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure ADM Production and Growth Rate

Figure ADM Market Revenue (\$) Market Share 2015-2020

Table Hi-tech Spring Chemical Company Profile

Table Hi-tech Spring Chemical Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Hi-tech Spring Chemical Production and Growth Rate

Figure Hi-tech Spring Chemical Market Revenue (\$) Market Share 2015-2020

Table Dow Company Profile

Table Dow Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin

(2015-2020)

Figure Dow Production and Growth Rate

Figure Dow Market Revenue (\$) Market Share 2015-2020

Table Shandong Depu Chemical Company Profile

Table Shandong Depu Chemical Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Shandong Depu Chemical Production and Growth Rate

Figure Shandong Depu Chemical Market Revenue (\$) Market Share 2015-2020

Table Repsol Company Profile

Table Repsol Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Repsol Production and Growth Rate

Figure Repsol Market Revenue (\$) Market Share 2015-2020

Table Sumitomo Chemical (Nihon Oxirane) Company Profile

Table Sumitomo Chemical (Nihon Oxirane) Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Sumitomo Chemical (Nihon Oxirane) Production and Growth Rate

Figure Sumitomo Chemical (Nihon Oxirane) Market Revenue (\$) Market Share 2015-2020

Table SKC Company Profile

Table SKC Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure SKC Production and Growth Rate

Figure SKC Market Revenue (\$) Market Share 2015-2020

Table Tongling Jintai Chemical Company Profile

Table Tongling Jintai Chemical Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Tongling Jintai Chemical Production and Growth Rate

Figure Tongling Jintai Chemical Market Revenue (\$) Market Share 2015-2020

Table Daze Group Company Profile

Table Daze Group Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Daze Group Production and Growth Rate

Figure Daze Group Market Revenue (\$) Market Share 2015-2020

Table CNOOC and Shell Petrochemicals Company Profile

Table CNOOC and Shell Petrochemicals Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure CNOOC and Shell Petrochemicals Production and Growth Rate

Figure CNOOC and Shell Petrochemicals Market Revenue (\$) Market Share 2015-2020

Table Huntsman Company Profile

Table Huntsman Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Huntsman Production and Growth Rate

Figure Huntsman Market Revenue (\$) Market Share 2015-2020

Table BASF Company Profile

Table BASF Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure BASF Production and Growth Rate

Figure BASF Market Revenue (\$) Market Share 2015-2020

Table Lyondell Basell Company Profile

Table Lyondell Basell Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Lyondell Basell Production and Growth Rate

Figure Lyondell Basell Market Revenue (\$) Market Share 2015-2020

Table Shell Company Profile

Table Shell Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Shell Production and Growth Rate

Figure Shell Market Revenue (\$) Market Share 2015-2020

Table INEOS Company Profile

Table INEOS Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure INEOS Production and Growth Rate

Figure INEOS Market Revenue (\$) Market Share 2015-2020

Table Global 1,2-Propanediol Sales by Types (2015-2020)

Table Global 1,2-Propanediol Sales Share by Types (2015-2020)

Table Global 1,2-Propanediol Revenue (\$) by Types (2015-2020)

Table Global 1,2-Propanediol Revenue Share by Types (2015-2020)

Table Global 1,2-Propanediol Price (\$) by Types (2015-2020)

Table Global 1,2-Propanediol Market Forecast Sales by Types (2020-2025)

Table Global 1,2-Propanediol Market Forecast Sales Share by Types (2020-2025)

Table Global 1,2-Propanediol Market Forecast Revenue (\$) by Types (2020-2025)

Table Global 1,2-Propanediol Market Forecast Revenue Share by Types (2020-2025)

Figure Global Pharmaceutical Grade Sales and Growth Rate (2015-2020)

Figure Global Pharmaceutical Grade Price (2015-2020)

Figure Global Food Grade Sales and Growth Rate (2015-2020)

Figure Global Food Grade Price (2015-2020)

Figure Global Industrial Grade Sales and Growth Rate (2015-2020)

Figure Global Industrial Grade Price (2015-2020)

Figure Global 1,2-Propanediol Market Revenue (\$) and Growth Rate Forecast of Pharmaceutical Grade (2020-2025)

Figure Global 1,2-Propanediol Sales and Growth Rate Forecast of Pharmaceutical Grade (2020-2025)

Figure Global 1,2-Propanediol Market Revenue (\$) and Growth Rate Forecast of Food Grade (2020-2025)

Figure Global 1,2-Propanediol Sales and Growth Rate Forecast of Food Grade (2020-2025)

Figure Global 1,2-Propanediol Market Revenue (\$) and Growth Rate Forecast of Industrial Grade (2020-2025)

Figure Global 1,2-Propanediol Sales and Growth Rate Forecast of Industrial Grade (2020-2025)

Table Global 1,2-Propanediol Sales by Applications (2015-2020)

Table Global 1,2-Propanediol Sales Share by Applications (2015-2020)

Table Global 1,2-Propanediol Revenue (\$) by Applications (2015-2020)

Table Global 1,2-Propanediol Revenue Share by Applications (2015-2020)

Table Global 1,2-Propanediol Market Forecast Sales by Applications (2020-2025)

Table Global 1,2-Propanediol Market Forecast Sales Share by Applications (2020-2025)

Table Global 1,2-Propanediol Market Forecast Revenue (\$) by Applications (2020-2025)

Table Global 1,2-Propanediol Market Forecast Revenue Share by Applications (2020-2025)

Figure Global Cosmetics, Pharmaceuticals and Food Sales and Growth Rate (2015-2020)

Figure Global Cosmetics, Pharmaceuticals and Food Price (2015-2020)

Figure Global Functional Fluids Sales and Growth Rate (2015-2020)

Figure Global Functional Fluids Price (2015-2020)

Figure Global Unsaturated Polyester Resins (UPR) Sales and Growth Rate (2015-2020)

Figure Global Unsaturated Polyester Resins (UPR) Price (2015-2020)

Figure Global 1,2-Propanediol Market Revenue (\$) and Growth Rate Forecast of Cosmetics, Pharmaceuticals and Food (2020-2025)

Figure Global 1,2-Propanediol Sales and Growth Rate Forecast of Cosmetics, Pharmaceuticals and Food (2020-2025)

Figure Global 1,2-Propanediol Market Revenue (\$) and Growth Rate Forecast of Functional Fluids (2020-2025)

Figure Global 1,2-Propanediol Sales and Growth Rate Forecast of Functional Fluids (2020-2025)

Figure Global 1,2-Propanediol Market Revenue (\$) and Growth Rate Forecast of Unsaturated Polyester Resins (UPR) (2020-2025)

Figure Global 1,2-Propanediol Sales and Growth Rate Forecast of Unsaturated Polyester Resins (UPR) (2020-2025)

Figure Global 1,2-Propanediol Sales and Growth Rate (2015-2020)

Table Global 1,2-Propanediol Sales by Regions (2015-2020)

Table Global 1,2-Propanediol Sales Market Share by Regions (2015-2020)

Figure Global 1,2-Propanediol Sales Market Share by Regions in 2019

Figure Global 1,2-Propanediol Revenue and Growth Rate (2015-2020)

Table Global 1,2-Propanediol Revenue by Regions (2015-2020)

Table Global 1,2-Propanediol Revenue Market Share by Regions (2015-2020)

Figure Global 1,2-Propanediol Revenue Market Share by Regions in 2019

Table Global 1,2-Propanediol Market Forecast Sales by Regions (2020-2025)

Table Global 1,2-Propanediol Market Forecast Sales Share by Regions (2020-2025)

Table Global 1,2-Propanediol Market Forecast Revenue (\$) by Regions (2020-2025)

Table Global 1,2-Propanediol Market Forecast Revenue Share by Regions (2020-2025)

Figure North America 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure North America 1,2-Propanediol Market Revenue and Growth Rate (2015-2020)

Figure North America 1,2-Propanediol Market Forecast Sales (2020-2025)

Figure North America 1,2-Propanediol Market Forecast Revenue (\$) (2020-2025)

Figure North America COVID-19 Status

Figure U.S. 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure Canada 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure Mexico 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure Europe 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure Europe 1,2-Propanediol Market Revenue and Growth Rate (2015-2020)

Figure Europe 1,2-Propanediol Market Forecast Sales (2020-2025)

Figure Europe 1,2-Propanediol Market Forecast Revenue (\$) (2020-2025)

Figure Europe COVID-19 Status

Figure Germany 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure United Kingdom 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure France 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure Italy 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure Spain 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure Russia 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure Asia-Pacific 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure Asia-Pacific 1,2-Propanediol Market Revenue and Growth Rate (2015-2020)

Figure Asia-Pacific 1,2-Propanediol Market Forecast Sales (2020-2025)

Figure Asia-Pacific 1,2-Propanediol Market Forecast Revenue (\$) (2020-2025)

Figure Asia Pacific COVID-19 Status

Figure China 1,2-Propanediol Market Sales and Growth Rate (2015-2020)

Figure Japan 1,2-Propanediol Market Sales and Growth Rate (2015-2020)  
Figure South Korea 1,2-Propanediol Market Sales and Growth Rate (2015-2020)  
Figure Australia 1,2-Propanediol Market Sales and Growth Rate (2015-2020)  
Figure India 1,2-Propanediol Market Sales and Growth Rate (2015-2020)  
Figure South America 1,2-Propanediol Market Sales and Growth Rate (2015-2020)  
Figure South America 1,2-Propanediol Market Revenue and Growth Rate (2015-2020)  
Figure South America 1,2-Propanediol Market Forecast Sales (2020-2025)  
Figure South America 1,2-Propanediol Market Forecast Revenue (\$) (2020-2025)  
Figure Brazil 1,2-Propanediol Market Sales and Growth Rate (2015-2020)  
Figure Argentina 1,2-Propanediol Market Sales and Growth Rate (2015-2020)  
Figure Columbia 1,2-Propanediol Market Sales and Growth Rate (2015-2020)  
Figure Middle East and Africa 1,2-Propanediol Market Sales and Growth Rate (2015-2020)  
Figure Middle East and Africa 1,2-Propanediol Market Revenue and Growth Rate (2015-2020)  
Figure Middle East and Africa 1,2-Propanediol Market Forecast Sales (2020-2025)  
Figure Middle East and Africa 1,2-Propanediol Market Forecast Revenue (\$) (2020-2025)  
Figure UAE 1,2-Propanediol Market Sales and Growth Rate (2015-2020)  
Figure Egypt 1,2-Propanediol Market Sales and Growth Rate (2015-2020)  
Figure South Africa 1,2-Propanediol Market Sales and Growth Rate (2015-2020)



## I would like to order

Product name: Global 1,2-Propanediol Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impact and Recovery

Product link: <https://marketpublishers.com/r/GF75303D1B55EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF75303D1B55EN.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

