

Global 1,2-Pentanediol Market Professional Survey Report 2016

<https://marketpublishers.com/r/GB7C24C7A82EN.html>

Date: October 2016

Pages: 115

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

ID: GB7C24C7A82EN

Abstracts

Notes:

Production, means the output of 1,2-Pentanediol

Revenue, means the sales value of 1,2-Pentanediol

This report studies 1,2-Pentanediol in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, with production, revenue, consumption, import and export in these regions, from 2011 to 2015, and forecast to 2021.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

BASF

Symrise

Evonik

MINASOLVE

KOKYU

Jujing Chemical

Realsun Chemical

Change Chemical

By types, the market can be split into

Industrial Grade

Cosmetics Grade

Type III

By Application, the market can be split into

Used as intermediate for propiconazole

Used as formula ingredient for cosmetics

Application 3

By Regions, this report covers (we can add the regions/countries as you want)

United States

EU

Japan

China

India

Southeast Asia

Contents

Global 1,2-Pentanediol Market Professional Survey Report 2016

1 INDUSTRY OVERVIEW OF 1,2-PENTANEDIOL

1.1 Definition and Specifications of 1,2-Pentanediol

1.1.1 Definition of 1,2-Pentanediol

1.1.2 Specifications of 1,2-Pentanediol

1.2 Classification of 1,2-Pentanediol

1.2.1 Industrial Grade

1.2.2 Cosmetics Grade

1.2.3 Type III

1.3 Applications of 1,2-Pentanediol

1.3.1 Used as intermediate for propiconazole

1.3.2 Used as formula ingredient for cosmetics

1.3.3 Application

1.4 Market Segment by Regions

1.4.1 United States

1.4.2 EU

1.4.3 Japan

1.4.4 China

1.4.5 India

1.4.6 Southeast Asia

2 MANUFACTURING COST STRUCTURE ANALYSIS OF 1,2-PENTANEDIOL

2.1 Raw Material and Suppliers

2.2 Manufacturing Cost Structure Analysis of 1,2-Pentanediol

2.3 Manufacturing Process Analysis of 1,2-Pentanediol

2.4 Industry Chain Structure of 1,2-Pentanediol

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF 1,2-PENTANEDIOL

3.1 Capacity and Commercial Production Date of Global 1,2-Pentanediol Major Manufacturers in 2015

3.2 Manufacturing Plants Distribution of Global 1,2-Pentanediol Major Manufacturers in 2015

3.3 R&D Status and Technology Source of Global 1,2-Pentanediol Major Manufacturers in 2015

3.4 Raw Materials Sources Analysis of Global 1,2-Pentanediol Major Manufacturers in 2015

4 GLOBAL 1,2-PENTANEDIOL OVERALL MARKET OVERVIEW

4.1 2011-2016E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2011-2016E Global 1,2-Pentanediol Capacity and Growth Rate Analysis

4.2.2 2015 1,2-Pentanediol Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2011-2016E Global 1,2-Pentanediol Sales and Growth Rate Analysis

4.3.2 2015 1,2-Pentanediol Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2011-2016E Global 1,2-Pentanediol Sales Price

4.4.2 2015 1,2-Pentanediol Sales Price Analysis (Company Segment)

5 1,2-PENTANEDIOL REGIONAL MARKET ANALYSIS

5.1 United States 1,2-Pentanediol Market Analysis

5.1.1 United States 1,2-Pentanediol Market Overview

5.1.2 United States 2011-2016E 1,2-Pentanediol Local Supply, Import, Export, Local Consumption Analysis

5.1.3 United States 2011-2016E 1,2-Pentanediol Sales Price Analysis

5.1.4 United States 2015 1,2-Pentanediol Market Share Analysis

5.2 EU 1,2-Pentanediol Market Analysis

5.2.1 EU 1,2-Pentanediol Market Overview

5.2.2 EU 2011-2016E 1,2-Pentanediol Local Supply, Import, Export, Local Consumption Analysis

5.2.3 EU 2011-2016E 1,2-Pentanediol Sales Price Analysis

5.2.4 EU 2015 1,2-Pentanediol Market Share Analysis

5.3 Japan 1,2-Pentanediol Market Analysis

5.3.1 Japan 1,2-Pentanediol Market Overview

5.3.2 Japan 2011-2016E 1,2-Pentanediol Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Japan 2011-2016E 1,2-Pentanediol Sales Price Analysis

5.3.4 Japan 2015 1,2-Pentanediol Market Share Analysis

5.4 China 1,2-Pentanediol Market Analysis

- 5.4.1 China 1,2-Pentanediol Market Overview
- 5.4.2 China 2011-2016E 1,2-Pentanediol Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 China 2011-2016E 1,2-Pentanediol Sales Price Analysis
- 5.4.4 China 2015 1,2-Pentanediol Market Share Analysis
- 5.5 India 1,2-Pentanediol Market Analysis
 - 5.5.1 India 1,2-Pentanediol Market Overview
 - 5.5.2 India 2011-2016E 1,2-Pentanediol Local Supply, Import, Export, Local Consumption Analysis
 - 5.5.3 India 2011-2016E 1,2-Pentanediol Sales Price Analysis
 - 5.5.4 India 2015 1,2-Pentanediol Market Share Analysis
- 5.6 Southeast Asia 1,2-Pentanediol Market Analysis
 - 5.6.1 Southeast Asia 1,2-Pentanediol Market Overview
 - 5.6.2 Southeast Asia 2011-2016E 1,2-Pentanediol Local Supply, Import, Export, Local Consumption Analysis
 - 5.6.3 Southeast Asia 2011-2016E 1,2-Pentanediol Sales Price Analysis
 - 5.6.4 Southeast Asia 2015 1,2-Pentanediol Market Share Analysis

6 GLOBAL 2011-2016E 1,2-PENTANEDIOL SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2011-2016E 1,2-Pentanediol Sales by Type
- 6.2 Different Types of 1,2-Pentanediol Product Interview Price Analysis
- 6.3 Different Types of 1,2-Pentanediol Product Driving Factors Analysis
 - 6.3.1 Industrial Grade of 1,2-Pentanediol Growth Driving Factor Analysis
 - 6.3.2 Cosmetics Grade of 1,2-Pentanediol Growth Driving Factor Analysis
 - 6.3.3 Type III 1,2-Pentanediol Growth Driving Factor Analysis

7 GLOBAL 2011-2016E 1,2-PENTANEDIOL SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2011-2016E 1,2-Pentanediol Consumption by Application
- 7.2 Different Application of 1,2-Pentanediol Product Interview Price Analysis
- 7.3 Different Application of 1,2-Pentanediol Product Driving Factors Analysis
 - 7.3.1 Used as intermediate for propiconazole of 1,2-Pentanediol Growth Driving Factor Analysis
 - 7.3.2 Used as formula ingredient for cosmetics of 1,2-Pentanediol Growth Driving Factor Analysis
 - 7.3.3 Application 3 1,2-Pentanediol Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF 1,2-PENTANEDIOL

8.1 BASF

8.1.1 Company Profile

8.1.2 Product Picture and Specifications

8.1.2.1 Type I

8.1.2.2 Type II

8.1.2.3 Type III

8.1.3 BASF 2015 1,2-Pentanediol Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 BASF 2015 1,2-Pentanediol Business Region Distribution Analysis

8.2 Symrise

8.2.1 Company Profile

8.2.2 Product Picture and Specifications

8.2.2.1 Type I

8.2.2.2 Type II

8.2.2.3 Type III

8.2.3 Symrise 2015 1,2-Pentanediol Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Symrise 2015 1,2-Pentanediol Business Region Distribution Analysis

8.3 Evonik

8.3.1 Company Profile

8.3.2 Product Picture and Specifications

8.3.2.1 Type I

8.3.2.2 Type II

8.3.2.3 Type III

8.3.3 Evonik 2015 1,2-Pentanediol Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Evonik 2015 1,2-Pentanediol Business Region Distribution Analysis

8.4 MINASOLVE

8.4.1 Company Profile

8.4.2 Product Picture and Specifications

8.4.2.1 Type I

8.4.2.2 Type II

8.4.2.3 Type III

8.4.3 MINASOLVE 2015 1,2-Pentanediol Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.4.4 MINASOLVE 2015 1,2-Pentanediol Business Region Distribution Analysis

8.5 KOKYU

8.5.1 Company Profile

8.5.2 Product Picture and Specifications

8.5.2.1 Type I

8.5.2.2 Type II

8.5.2.3 Type III

8.5.3 KOKYU 2015 1,2-Pentanediol Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 KOKYU 2015 1,2-Pentanediol Business Region Distribution Analysis

8.6 Jujing Chemical

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 Type I

8.6.2.2 Type II

8.6.2.3 Type III

8.6.3 Jujing Chemical 2015 1,2-Pentanediol Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Jujing Chemical 2015 1,2-Pentanediol Business Region Distribution Analysis

8.7 Realsun Chemical

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 Type I

8.7.2.2 Type II

8.7.2.3 Type III

8.7.3 Realsun Chemical 2015 1,2-Pentanediol Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 Realsun Chemical 2015 1,2-Pentanediol Business Region Distribution Analysis

8.8 Changde Chemical

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Type I

8.8.2.2 Type II

8.8.2.3 Type III

8.8.3 Changde Chemical 2015 1,2-Pentanediol Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Changde Chemical 2015 1,2-Pentanediol Business Region Distribution Analysis

9 DEVELOPMENT TREND OF ANALYSIS OF 1,2-PENTANEDIOL MARKET

- 9.1 Global 1,2-Pentanediol Market Trend Analysis
 - 9.1.1 Global 2016-2021 1,2-Pentanediol Market Size (Volume and Value) Forecast
 - 9.1.2 Global 2016-2021 1,2-Pentanediol Sales Price Forecast
- 9.2 1,2-Pentanediol Regional Market Trend
 - 9.2.1 United States 2016-2021 1,2-Pentanediol Consumption Forecast
 - 9.2.2 EU 2016-2021 1,2-Pentanediol Consumption Forecast
 - 9.2.3 Japan 2016-2021 1,2-Pentanediol Consumption Forecast
 - 9.2.4 China 2016-2021 1,2-Pentanediol Consumption Forecast
 - 9.2.5 India 2016-2021 1,2-Pentanediol Consumption Forecast
 - 9.2.6 Southeast Asia 2016-2021 1,2-Pentanediol Consumption Forecast
- 9.3 1,2-Pentanediol Market Trend (Product Type)
- 9.4 1,2-Pentanediol Market Trend (Application)

10 1,2-PENTANEDIOL MARKETING TYPE ANALYSIS

- 10.1 1,2-Pentanediol Regional Marketing Type Analysis
- 10.2 1,2-Pentanediol International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of 1,2-Pentanediol by Regions
- 10.4 1,2-Pentanediol Supply Chain Analysis

11 CONSUMERS ANALYSIS OF 1,2-PENTANEDIOL

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL 1,2-PENTANEDIOL MARKET PROFESSIONAL SURVEY REPORT 2016

- Author List
- Table Part of Interviewees Record List
- Disclosure Section
- Research Methodology
- Data Source
- China Disclaimer

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of 1,2-Pentanediol

Table Product Specifications of 1,2-Pentanediol

Table Classification of 1,2-Pentanediol

Figure Global Production Market Share of 1,2-Pentanediol by Type in 2015

Figure Industrial Grade Picture

Table Major Manufacturers of Industrial Grade

Figure Cosmetics Grade Picture

Table Major Manufacturers of Cosmetics Grade

Table Applications of 1,2-Pentanediol

Figure Global Consumption Volume Market Share of 1,2-Pentanediol by Application in 2015

Figure Used as intermediate for propiconazole Examples

Table Major Consumers of Used as intermediate for propiconazole

Figure Used as formula ingredient for cosmetics Examples

Table Major Consumers of Used as formula ingredient for cosmetics

Figure Market Share of 1,2-Pentanediol by Regions

Figure United States 1,2-Pentanediol Market Size (2011-2021)

Figure EU 1,2-Pentanediol Market Size (2011-2021)

Figure Japan 1,2-Pentanediol Market Size (2011-2021)

Figure China 1,2-Pentanediol Market Size (2011-2021)

Figure India 1,2-Pentanediol Market Size (2011-2021)

Figure Southeast Asia 1,2-Pentanediol Market Size (2011-2021)

Table 1,2-Pentanediol Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of 1,2-Pentanediol in 2015

Figure Manufacturing Process Analysis of 1,2-Pentanediol

Figure Industry Chain Structure of 1,2-Pentanediol

Table Capacity (K MT) and Commercial Production Date of Global 1,2-Pentanediol Major Manufacturers in 2015

Table Manufacturing Plants Distribution of Global 1,2-Pentanediol Major Manufacturers in 2015

Table R&D Status and Technology Source of Global 1,2-Pentanediol Major Manufacturers in 2015

Table Raw Materials Sources Analysis of Global 1,2-Pentanediol Major Manufacturers in 2015

Table Global Capacity (K MT), Sales (K MT), Price (USD/MT), Cost (USD/MT), Sales

Revenue (M USD) and Gross Margin of 1,2-Pentanediol 2011-2016

Figure Global 2011-2016E 1,2-Pentanediol Market Size (Volume) and Growth Rate

Figure Global 2011-2016E 1,2-Pentanediol Market Size (Value) and Growth Rate

Table 2011-2016E Global 1,2-Pentanediol Capacity and Growth Rate

Table 2015 Global 1,2-Pentanediol Capacity List (Company Segment)

Table 2011-2016E Global 1,2-Pentanediol Sales and Growth Rate

Table 2015 Global 1,2-Pentanediol Sales List (Company Segment)

Table 2011-2016E Global 1,2-Pentanediol Sales Price

Table 2015 Global 1,2-Pentanediol Sales Price List (Company Segment)

Figure United States Capacity Overview

Table United States Supply, Import, Export and Consumption of 1,2-Pentanediol 2011-2016 (K MT)

Figure United States 2011-2016E 1,2-Pentanediol Sales Price (USD/MT)

Figure United States 2015 1,2-Pentanediol Sales Market Share

Figure EU Capacity Overview

Table EU Supply, Import, Export and Consumption of 1,2-Pentanediol 2011-2016 (K MT)

Figure EU 2011-2016E 1,2-Pentanediol Sales Price (USD/MT)

Figure EU 2015 1,2-Pentanediol Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption of 1,2-Pentanediol 2011-2016 (K MT)

Figure Japan 2011-2016E 1,2-Pentanediol Sales Price (USD/MT)

Figure Japan 2015 1,2-Pentanediol Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption of 1,2-Pentanediol 2011-2016 (K MT)

Figure China 2011-2016E 1,2-Pentanediol Sales Price (USD/MT)

Figure China 2015 1,2-Pentanediol Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption of 1,2-Pentanediol 2011-2016 (K MT)

Figure India 2011-2016E 1,2-Pentanediol Sales Price (USD/MT)

Figure India 2015 1,2-Pentanediol Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption of 1,2-Pentanediol 2011-2016 (K MT)

Figure Southeast Asia 2011-2016E 1,2-Pentanediol Sales Price (USD/MT)

Figure Southeast Asia 2015 1,2-Pentanediol Sales Market Share

Table Global 2011-2016E 1,2-Pentanediol Sales by Type
Table Different Types 1,2-Pentanediol Product Interview Price
Table Global 2011-2016E 1,2-Pentanediol Sales by Application
Table Different Application 1,2-Pentanediol Product Interview Price
Table BASF Information List
Table Type I 1,2-Pentanediol Overview
Table Type II 1,2-Pentanediol Overview
Table Type III 1,2-Pentanediol Overview
Table 2015 BASF 1,2-Pentanediol Revenue, Sales, Ex-factory Price
Figure 2015 BASF 2015 1,2-Pentanediol Business Region Distribution
Table Symrise Information List
Table Type I 1,2-Pentanediol Overview
Table Type II 1,2-Pentanediol Overview
Table Type III 1,2-Pentanediol Overview
Table 2015 Symrise 1,2-Pentanediol Revenue, Sales, Ex-factory Price
Figure 2015 Symrise 2015 1,2-Pentanediol Business Region Distribution
Table Evonik Information List
Table Type I 1,2-Pentanediol Overview
Table Type II 1,2-Pentanediol Overview
Table Type III 1,2-Pentanediol Overview
Table 2015 Evonik 1,2-Pentanediol Revenue, Sales, Ex-factory Price
Figure 2015 Evonik 2015 1,2-Pentanediol Business Region Distribution
Table MINASOLVE Information List
Table Type I 1,2-Pentanediol Overview
Table Type II 1,2-Pentanediol Overview
Table Type III 1,2-Pentanediol Overview
Table 2015 MINASOLVE 1,2-Pentanediol Revenue, Sales, Ex-factory Price
Figure 2015 MINASOLVE 2015 1,2-Pentanediol Business Region Distribution
Table KOKYU Information List
Table Type I 1,2-Pentanediol Overview
Table Type II 1,2-Pentanediol Overview
Table Type III 1,2-Pentanediol Overview
Table 2015 KOKYU 1,2-Pentanediol Revenue, Sales, Ex-factory Price
Figure 2015 KOKYU 2015 1,2-Pentanediol Business Region Distribution
Table Jujing Chemical Information List
Table Type I 1,2-Pentanediol Overview
Table Type II 1,2-Pentanediol Overview
Table Type III 1,2-Pentanediol Overview
Table 2015 Jujing Chemical 1,2-Pentanediol Revenue, Sales, Ex-factory Price

Figure 2015 Jujing Chemical 2015 1,2-Pentanediol Business Region Distribution
Table Realsun Chemical Information List
Table Type I 1,2-Pentanediol Overview
Table Type II 1,2-Pentanediol Overview
Table Type III 1,2-Pentanediol Overview
Table 2015 Realsun Chemical 1,2-Pentanediol Revenue, Sales, Ex-factory Price
Figure 2015 Realsun Chemical 2015 1,2-Pentanediol Business Region Distribution
Table Changde Chemical Information List
Table Type I 1,2-Pentanediol Overview
Table Type II 1,2-Pentanediol Overview
Table Type III 1,2-Pentanediol Overview
Table 2015 Changde Chemical 1,2-Pentanediol Revenue, Sales, Ex-factory Price
Figure 2015 Changde Chemical 2015 1,2-Pentanediol Business Region Distribution
Figure Global 2016-2021 1,2-Pentanediol Market Size (Volume) and Growth Rate Forecast
Figure Global 2016-2021 1,2-Pentanediol Market Size (Value) and Growth Rate Forecast
Figure Global 2016-2021 1,2-Pentanediol Sales Price (USD/MT) Forecast
Figure North America 2016-2021 1,2-Pentanediol Consumption Volume and Growth Rate Forecast
Figure China 2016-2021 1,2-Pentanediol Consumption Volume and Growth Rate Forecast
Figure Europe 2016-2021 1,2-Pentanediol Consumption Volume and Growth Rate Forecast
Figure Southeast Asia 2016-2021 1,2-Pentanediol Consumption Volume and Growth Rate Forecast
Figure Japan 2016-2021 1,2-Pentanediol Consumption Volume and Growth Rate Forecast
Figure India 2016-2021 1,2-Pentanediol Consumption Volume and Growth Rate Forecast
Table Global Sales Volume (K MT) of 1,2-Pentanediol by Types 2016-2021
Table Global Consumption Volume (K MT) of 1,2-Pentanediol by Applications 2016-2021
Table Traders or Distributors with Contact Information of 1,2-Pentanediol by Regions
Table Part of Interviewees Record List

I would like to order

Product name: Global 1,2-Pentanediol Market Professional Survey Report 2016

Product link: <https://marketpublishers.com/r/GB7C24C7A82EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB7C24C7A82EN.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